

NPDES PERMIT (NER210000) FOR SMALL MUNICIPAL STORM
SEWER DISCHARGES TO WATERS OF THE STATE LOCATED IN
DOUGLAS, SARPY, AND WASHINGTON COUNTIES OF NEBRASKA

NPDES PERMIT NUMBER (NER210000)

2023 ANNUAL REPORT

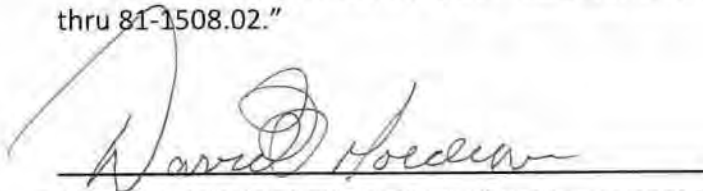
Submitted by:

CITY OF BELLEVUE
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APRIL 1st, 2024

Report of Certification

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for known violations. See 18 U.S.C. 1001 and 33 U.S.C 1319, and Neb. Rev. Stat. 81-1508 thru 81-1508.02."



Signature of Authorized Representative or Cognizant Official 3/29/24
Date

DAVID GOEDERKEN PW DIRECTOR
Printed Name Title

1. BACKGROUND

On July 1, 2017 the Nebraska Department of Environmental Quality (NDEQ) issued a National Pollutant Discharge Elimination System (NPDES) permit NER210000 for Small Municipal Storm Sewer discharges to waters of the state located in Douglas, Sarpy, and Washington Counties of Nebraska. The co-permittees of the Papillion Creek Watershed Partnership (PCWP) currently authorized to discharge municipal storm water under this permit are Bellevue, Boys Town, Gretna, La Vista, Papillion, Ralston and Sarpy County.

The NPDES permit requires that the co-permittees submit by April 1 each year an Annual Report documenting the status of all the general programs and individual tasks contained in the Storm Water Management Plan (SWMP). This document is being submitted by City of Bellevue to meet that requirement and covers the period from January 1-December 31, 2023.

2. COOPERATIVE AGREEMENT

The Partnership entities entered into an interlocal agreement in 2001 and continuation agreements in 2004, 2009, 2014, and 2019 that established a framework for meeting the permit requirements. The 2019 agreement was approved by the following entities Bellevue, Boys Town, La Vista, Papillion, Ralston, Sarpy County, Gretna, the Papio Missouri Natural Resources District and City of Omaha. These agreements identify the lead organization and the participating partners for each SWMP element and establish a basis for cost-sharing to meet the Phase II permit requirements of the permittees. The SWMP for the permit issued in 2017 was approved on June 28, 2018. This report covers the second half of permit year 5 and the first half of permit year 6. The permit is currently on administrative extension.

3. PERMITTEE COORDINATION

In 2001, the PCWP began as a planning committee to assist the small MS4 communities in addressing their permit application requirements. The focus of the continuation agreement reached in 2004 was on the implementation of the SWMP as incorporated in the general NPDES permit. The 2009 agreement focused on an overall watershed plan addressing water quality and water quantity for the participating members as well as a renewal of the NPDES permit and implementation of the updated SWMP. The 2019 agreement continues implementation of the watershed plan along with a renewal of the NPDES permit and an updated SWMP. A new permit was effective July 2017 however, the SWMP was not approved until June 28, 2018.

The PCWP has held monthly meetings since August 2001. The meetings help to coordinate activities and identify needs consistent with the goals of the PCWP and implement the NPDES permit SWMP.

4. STORMWATER MANAGEMENT PLAN ACTIVITY SUMMARY

A. Public Education and Outreach

A.1, 3, & 4. Develop a plan for outreach that defines the goals, objectives, target audience, and distribution process of materials for the public education and outreach program. Year 1 – Develop a 5-year education and outreach plan. Submit the plan to NDEQ with the Annual Report. Years 2-5 – Review and update the plan each permit year and include the revised plan in the annual report.

The outreach plan was reviewed and deemed sufficient. No updates were made.

Keep Omaha Beautiful and the City of Omaha Stormwater staff assisted the PCWP with distribution of different types of brochures and educational information and materials throughout 2023. Brochure topics include pollution prevention, good housekeeping, pesticide, fertilizer, and household hazardous waste. They were present at community events and outreach activities where 6,028 brochures distributed on various topics. Brochures and educational information were delivered to commercial and public locations around the area and presentations made to local groups. School events, virtual presentations, and community events provided an opportunity to reach 19,773 attendees. A list of locations and summary of presentations, both in-person and virtual, are provided in Attachment A-Summary of Outreach Activities for calendar year 2023.

This permit requirement has been met.

A.2. Maintain and update appropriate messages for targeted residential, construction, and commercial issues. Year 1 – Inventory current outreach materials in each of these target areas and develop new materials as needed. Years 2-5 – Provide copies of new outreach materials in the annual report.

The City of Omaha Environmental Quality Control Division has developed many outreach materials over the years for use by the PCWP communities. These materials have been inventoried and categorized into the following target areas: residential, construction, commercial, and industrial. An inventory of current outreach materials is provided in Attachment B. Four new public outreach brochures were created in 2023. A copy is provided in Attachment B.

This permit requirement has been met.

B. Public Participation and Involvement

B.1. Provide opportunities for citizens to comment on new rules, ordinances, and regulations regarding the MS4. On-Going All Years – Post on the City of Bellevue website proposed changes to rules, ordinances, and regulations. Provide information in the annual report on approved changes and input received from the public.

No changes were made in 2023.

This permit requirement has been met.

B.2. Create opportunities for citizens to participate in the implementation of stormwater controls. On-Going All Years – Post on the Papillion Creek Watershed Partnership Website opportunities for public involvement in stormwater control related activities.

The PCWP website, www.papiopartnership.org, includes but is not limited to, the contact information for PCWP representatives (including links to the respective PCWP representative's websites) and the illegal dumping/illicit discharge report form, PCWP meeting minutes, upcoming meetings and outreach opportunities, PCWP permits, past reports, and studies are also available on-line as well as general information about the PCWP and about watersheds, best management practices, and stormwater management in general. Additional items located on the website are the current PCWP interlocal agreement, watershed management plan, implementation plan, and stormwater policies, all of which were adopted by the PCWP coordinated partners in 2019. A link is also included to the City of Omaha's stormwater web site, www.omahastormwater.org.

The City of Bellevue website, www.bellevue.net has a link to the PCWP website within the Stormwater Management section of the Public Works page.

The City of Omaha has developed and deployed a website, www.omahastormwater.org dedicated to the City's Stormwater Management Program. From the website industries within the PCWP can access the necessary documents to apply for stormwater permits.

Residents can access information from the City of Omaha's website as to how they can improve water quality through actions they take at home. Children's activities are also available on the website. There is public information available on demonstration stormwater best management practices that have been implemented in areas of the city. Additionally, there is an online complaint or comment form available to the public. Attachment A provides the statistics for the omahastormwater.org website and Omaha Stormwater Facebook Page for 2023. The PCWP held ten meetings in 2023, which are open to the public, and the minutes for those meetings are available on the PCWP website at www.papiopartnership.org.

Keep Omaha Beautiful, Inc. (KOB) organized 2023 Litter and Stream Clean ups. There was a total of 474 cleanup efforts near waterways throughout the year. 4,910 volunteers donated

10,530 hours collecting 3,456 bags of litter. In addition to the water courses, parks and trails were also targeted in the cleanup efforts.

KOB also coordinates storm drain marking throughout the Papillion Creek Watershed. KOB continues to utilize a GIS tracking system to better direct the volunteers to areas that do not have storm drains marked. The City of Omaha has approximately 110,000 storm drains, using the GIS system should make tracking those inlets which have been marked or need marking easier to manage. KOB coordinated volunteers throughout 2023 to mark and clean storm sewer inlets. In 2023, 2,400 inlets were marked by 273 volunteers.

The World O! Water Festival was held on September 8, 2023 from 1 PM until 4PM at Wehrspann Lake / Chalco Hills Recreation Area. 37 organizations support the event or participated by handing out information, conducting an activity or providing a demonstration. The approximate number of visitors attending World O! Water in 2023 was 625. Information available at the event included water stewardship, recycling, water quality, and water conservation. Activities included a watershed pollution demonstrative model, nature hikes, science experiments and more. This was the 19th year of World O! Water. A website, <https://www.worldowater.org>, and Facebook page are maintained year-round with information regarding the event and educational materials.

Additional data is included in Attachment A – Summary of Outreach Activities.

The City of Bellevue did not perform any additional drain marking in the 2023 reporting year.

The City of Bellevue hosts two annual cleanup days on the second Saturday of May and October. In 2023, the cleanup days were held on May 13, 2023, and October 14, 2023. Information for these events was made available on the City of Bellevue website, the Bellevue Times, the Daily Nonpareil, Next-Door app, and several other news sites and stations.

The City of Bellevue has added a Stormwater Management section to the Public Works page on the City of Bellevue website. The Stormwater Management section includes information about stormwater pollution, the NPDES stormwater program, stormwater resources, and a link to the Omaha Stormwater website, which provides educational materials for stormwater outreach. The page also contains information for disposal and cleanup, including information on the City of Bellevue's bi-annual clean up days, as well as a link to the Under The Sink website for household hazardous waste collection, and a link to greenbellevue.org for recycling information. The page also contains a link to the Citizen Complaint Illicit Discharge Reporting Form.

This permit requirement has been met.

B.3. Provide access to information about the City of Bellevue SWMP. On-Going All Years – Maintain current SWMP and MS4 annual reports on the Papillion Creek Watershed Partnership Website.

The current Stormwater Management Plan and the 2022 Annual Report can be found at www.papiopartnership.org. The 2023 report will be posted to the website in 2024.

This permit requirement has been met.

C. Illicit Discharge Detection and Elimination

C.1.a. Maintain a compliance plan or mechanism to follow up on illicit discharges. On-Going All Years – Maintain the compliance procedures per the permit requirements.

The City of Omaha’s compliance plan is titled the Omaha Environmental Enforcement Manual. This manual describes the City’s enforcement goals, process and mechanisms, program priorities, enforcement mechanisms and civil penalty policy. The PCWP utilizes this plan to maintain compliance.

This permit requirement has been met.

C.1.b. Maintain a map showing all known MS4 outfalls and the location of all state-designated waters receiving direct discharges from MS4 outfalls. On-Going All Years – Maintain a continually updated storm sewer system map per the permit requirements.

Each community in the PCWP sends information to the Douglas or Sarpy County GIS departments where the outfall maps are maintained. The websites for Douglas and Sarpy Counties are <https://www.dogis.org> and <https://maps.sarpy.com/html5viewer/index.html?Viewer=SIMS> respectively.

The CSO 209 outfall, located near 4333 Harrison Street, has previously been eliminated from the CSO website. As such, the City of Bellevue contacted the City of Omaha to receive permission to remove the CSO 209 outfall sign. The City of Omaha confirmed the outfall has been eliminated and the sign has been removed.

This permit requirement has been met.

C.1.c. Conduct field screening activities per the permit requirements specifically geared to local TMDL pollutants of concern such as E. Coli. Other parameters will be determined based on the results of a PCE, but could include nutrients, ammonia, BOD, and TPH. On-Going All Years – Annually conduct dry weather monitoring priority outfalls (those that are 72” or greater and/or those with documented illicit discharges within the previous 3 years).

Dry weather discharges identified, as the outfalls are inspected will be investigated with respect to the source of the discharge. The Physical Characteristics Examination (PCE) will be completed as part of the inspection process and, if there is reason to believe that the discharge is allowable under the stormwater ordinance/regulation, the investigation will be terminated. If the PCE indicates that there may be an illicit connection, a more comprehensive investigation will be undertaken that may involve sampling the discharge, tracing the line upstream to identify potential sources, and questioning potential dischargers. If a potential source is identified, information will be provided regarding the impact to human health and the environment to resolve the problem.

In 2021, the City of Bellevue developed Illicit Discharge Detection and Elimination (IDDE) Standard Operating Procedures (SOPs) which outline steps to be taken upon discovery of a likely illicit discharge and will be used in order to document the occurrence, sample the discharge, identify the likely source and eliminate it. The IDEE SOP document is located in Attachment I. City of Bellevue is developing a 5-year plan for outfall inspections to be performed by City of Bellevue beginning in 2024, coinciding with the 5-year Stormwater Management Plan. All dry weather outfall inspections within the City of Bellevue MS4 limits will be completed by the end of the 5-year Stormwater Management Plan period.

This permit requirement has been met.

C.1.d. Implement procedures to investigate and trace sources of identified illicit discharges to the MS4. On-Going All Years – Document investigations, including date observed, result of investigations, and date closed.

The City of Bellevue developed the IDEE SOPs in 2021 to outline steps to be taken upon discovery of a likely illicit discharge. When complaints are received, they are addressed by the City of Bellevue Public Works Department.

C.1.e. Implement the procedures to remove illicit discharges to the MS4. Document all interactions with potentially responsible parties. On-Going All Years – Use the code enforcement procedures to eliminate unauthorized non-stormwater discharges identified during an investigation.

There were no confirmed illicit discharges to the MS4 found or reported in the City of Bellevue in 2023. The City of Bellevue developed the Illicit Discharge Detection and Elimination (IDDE) Standard Operating Procedures (SOPs) which outline steps to be taken upon discovery of a likely illicit discharge and will be used in order to document the occurrence, sample the discharge, identify the likely source and eliminate it.

This permit requirement has been met.

C.1.f. Identify and address allowable non-stormwater discharges determined to be significant contributors to pollutants. Identify an additional non-stormwater discharges that will not be addressed as illicit discharges. On-Going All Years – Report on any local controls or conditions placed upon exempt non-stormwater discharges and additional identified exempted non-stormwater discharges.

There were no known dry weather discharges found or reported in the City of Bellevue in 2023.

C. 2 & 3. Coordinate with adjacent permitted MS4s to report illicit discharges to the appropriate authority having jurisdiction and respond to reports from other MS4s. Year 1 – Develop procedures for coordination with adjacent permitted MS4s. On-Going All Years – Include in the annual report any known illicit discharge reports to and from adjacent MS4s.

The Omaha Stormwater Program operates a hotline, 402-444-3908, and a reporting form at [OmahaStormwater.org](https://www.omahastormwater.org) to receive complaints from the public regarding stormwater issues. These options for reporting complaints and illicit discharges are promoted through the Papillion Creek Watershed. Complaints received by the Omaha Stormwater Program located in adjacent MS4s are forwarded immediately to them for investigating. Complaints received by adjacent MS4s that are in the City of Omaha limits or its Extra Territorial Jurisdiction (ETJ), are immediately forwarded over. A Memorandum of Understanding has been developed to address illicit discharges that occur in extra-territorial jurisdiction areas or that impact more than one jurisdiction.

No complaints from adjacent MS4s nor from the Omaha Stormwater Program were received regarding an illicit discharge. The City is developing a tracking process for documenting investigations. The tracking process will be implemented in 2024.

This permit requirement has been met.

C.4. Maintain written procedures for the IDDE component of the MS4 permit. On-Going All Years – Make available upon request the standard operating procedures developed under this program component.

Upon request City of Bellevue will provide a copy of the standard operating procedures developed under this program component.

This permit requirement has been met.

C.5. Receive reports and complaints, internally and from the public, of illicit discharges and illegal dumping into the MS4. Respond to and investigate complaints about spills, dumping, or disposal of materials other than stormwater to the MS4. On-Going All Years – Coordinated with others to resolve complaints. Develop a system to generate reports and track the number of calls per year in regard to spills, dumping, or improper disposal of material to the MS4. Include a count of complaints received and investigation completed in the annual report.

The City of Omaha continues to maintain a phone line, 402-444-3908, for handling stormwater calls. Clerks are available during regular business hours to handle calls for the City and the PCWP member entities. The clerks answering the hotline are required to complete a form when answering the calls so that all the required information is collected. The form is tied to a database that stores all calls received and provide a mechanism for tracking calls. A representative from the City of Omaha will use the information stored in the database to direct the call to the appropriate PCWP representative or their designee.

There were a total of zero (0) complaints received via the Papio Partnership website (www.papiopartnership.org) or the hotline in 2023 for our jurisdiction. Public complaints on sediment and erosion control can be logged into the erosion website (www.OmahaStormwater.org).

On October 6, 2023, an inspector from the Nebraska Department of Environment and Energy responded to a notification from the public about JJ Drilling, Inc. The notifier described that they saw JJ Drilling, Inc. dumping used drilling fluid and washing out equipment into Copper Creek. The NDEE inspector met with a representative of JJ Drilling, Inc., Mr. Munoz, at 4333 Harrison Street. When on site, they proceeded to the area noted as the dumping location. The inspector observed a berm that prevented material from flowing into Copper Creek. At the end of the berm there was a runoff channel which discharged over riprap into Copper Creek. Mr. Munoz explained JJ Drilling, Inc., cleans the equipment at the job site, and then does a secondary wash off with water at the JJ Drilling, Inc., yard, next to the runoff channel. Observation of the channel showed that mud has flowed off site onto the riprap, the inspector looked at the surrounding areas and found no indication that the runoff reached the creek. Mr. Munoz brought up plans to install a clean off pit as a solution. The inspector said they should install the pit as soon as possible.

The City of Bellevue received a call-in complaint on November 17, 2023. The complaint was made by a resident about a neighbor who owns a carpet cleaning company and reportedly had dumped dirty solution into the road. The City of Bellevue investigated the complaint on November 22, 2023, and investigated the inlet downstream of the complaint. The inlet was located at the intersection of Borman Street and South 45th Street. During the investigation, staining was identified within the road along the gutter line leading to the downstream curb inlet. There were no samples collected. Immediately following the investigation, on November 22, 2023, the City sent a Notice of Violation letter to the cleaner. The City received a follow-up call from the cleaners on November 30, 2023. The cleaner explained that their cleaning van has two tanks, a clean tank and a dirty tank. The clean tank was emptied into the street to reduce weight in the van. The City recommended that the cleaners should not dump either tank into

the street. As a result of the communication the City had with the cleaners, no additional follow-up was made.

This permit requirement has been met.

C.6. Develop, implement and maintain a training program for municipal field staff with respect to IDDE. Year 1 – Develop a strategy which identifies field staff and appropriate levels of training. Years 2-5 – Provide a count of employees which have received training in the annual report.

A strategy for training municipal field staff has been developed and is included in the Illicit Discharge Detection and Elimination (IDDE) Standard Operating Procedures (SOPs). A copy of the strategy is included in Attachment I.

This permit requirement has been met.

D. Construction Site Runoff Control

D.1. Maintain the established program requiring operators of public or private construction activities to comply with local erosion and sediment control requirements. On-Going All Years – Include any updates to code or permit requirements in the annual report.

The City of Omaha's Environmental Quality Control Division (EQCD) continued to implement the Grading Permit Program for the PCWP in 2023.

Additionally, communities in Sarpy County have experienced urban growth in areas outside the Papillion Creek Watershed. As these areas are outside of what EQCD manage through the Papillion Creek Watershed Partnership agreement, the Southern Sarpy Watershed Partnership (SSWP) was formed in 2016. In 2023, the SSWP contracted for inspections in Southern Sarpy County to maintain the established program.

This permit requirement has been met.

D.2. Maintain a compliance plan or mechanism to follow up on construction site non-compliance. On-Going All Years – Maintain the compliance procedures per the permit requirements.

The City of Omaha's compliance plan is titled the Omaha Environmental Enforcement Manual. This manual describes the City's enforcement goals, process and mechanisms, program priorities, enforcement mechanisms and civil penalty policy. No updates were made in 2023. The PCWP uses this plan to maintain compliance.

This permit requirement has been met.

D.3. Review grading permit applications and maintain a continually updated inventory of all private and public construction sites. On-Going All Years – Include in the annual report the number and type of grading permits reviewed.

In 2023, there were 67 Phase I grading permits and 114 Phase 2 grading permits issued in the PCWP and SSWP communities. A breakdown of grading permits by community is shown in Attachment D.

This permit requirement has been met.

D.4. Maintain the electronic records for inspection of construction sites and enforcement of erosion and sediment control measures. Year 1 – Develop a strategy for site inspections by municipal staff and include in the annual report. On-Going All Years – Inspect construction sites on a regular basis and on a complaint basis. Track the number of sites inspected annually in a database. Initiate enforcement proceedings as appropriate to address violations. Include a summary of inspections completed and enforcement actions taken in the annual report.

The City of Omaha Stormwater Program developed a strategy for site inspections by municipal staff. EQCD administers the inspection program for Erosion Control, both within the City of Omaha’s jurisdiction as well as the Papillion Creek Watershed Partnership’s (PCWP) individual member’s jurisdiction. The City’s Grading Permit Program requires that the owners of active sites assign a Project Inspector to do inspections as shown in the table below.

REQUIRED INSPECTIONS			
Stage 1	Stage 2	Stage 3	Stage 4 (winter stage)
No rain event inspection	Within 24 hours of a storm event equal to or greater than 0.25 inches	Within 24 hours of a storm event equal to or greater than 0.25 inches	Within 24 hours of a storm event equal to or greater than 0.25 inches
Weekly Site Inspections, excluding nonbusiness hours, with no more than 7 calendar days between Site Inspections	Every other week Site Inspections, excluding nonbusiness hours, with no more than 14 calendar days between Site Inspections	Monthly Site Inspections, excluding nonbusiness hours, with no more than 30 calendar days between Site Inspections	Monthly Site Inspections, excluding nonbusiness hours, with no more than 30 calendar days between Site Inspections

Reports were submitted to Permix by City Inspectors and Project Inspectors for construction sites as per the NPDES Stormwater Discharges from Construction Sites General Permit.

Violations processed in 2023 are referenced in Attachment D as well as a breakdown of permits and inspection reports by community. The table below summarizes PCWP and SSWP construction inspections for 2023.

	City Inspection Reports	Private Inspection Reports
Phase I Sites (>5 acres)	1,766	15,580
Phase II Sites (<5 acres)	865	7,848
Total	2,631	23,428

Additional violation information is included for areas in Southern Sarpy County in Attachment E.

The City reviews and takes under advisement the enforcement action recommendation reports provided during the year. No enforcement actions were taken in 2023 based on JEO’s recommendations for the South Sarpy Watershed SIDs.

This permit requirement has been met.

D.5. Provide training for municipal staff with respect to their assigned duties as it relates to sediment and erosion control from construction activity. One formal training course for inspection staff during their employment with the City and internal training on an as needed basis to maintain consistent reporting among all inspectors. On-Going All Years – Include in the annual report the number of staff and their sediment and erosion control training completed.

Through the PCWP Interlocal Agreement, the City of Omaha provides construction site inspection services for all grading permits. City of Omaha Environmental Inspectors who conduct inspections for sediment and erosion control must enroll and pass the Local Technical Assistance Program’s (LTAP) Erosion and Sediment Control for Installers and Inspectors. The training is a full-day course and includes a test at the end that if passed, the inspector becomes certified. This certification is valid for 5 years. When the certification expires, inspectors enroll for an online course to renew their certification. There are 19 certified inspectors in the City of Omaha’s Environmental Quality Control Division (EQCD). A summary of active City inspectors is provided in the table below.

Last Name	First Name	Certification ID#	Recertification Date
Anderson	Christopher	2101	9/6/2027
Davis	Heaven	3386	11/23/2027
Ermeling	Mark	1979	6/29/2026
Graybill	Neil	1333	2/17/2027
Grimshaw	Eric	1261	1/12/2027

Halbert	Michael	3266	7/14/2026
Haubold	Jordan	3506	10/27/2028
Kee Jr.	James	170	9/24/2024
Kobes	Jeremiah	3385	10/24/2027
Lett	Shane	3264	6/15/2026
Long	Charla	1666	9/24/2024
Murray	Danielle	3484	7/27/208
Nusser	David	924	6/29/2026
Nusser	Matthew	1986	2/2/2027
Pogge	Therese	172	9/24/2024
Proescholdt	Jennifer	1987	4/28/2026
Ryba	Jeffrey	1353	6/23/2026
Sorensen	Carol	171	9/24/2024
Van Vleet	Vern	3393	12/7/2027

In 2023, EQCD continued to incorporate sediment and erosion control training into the regular monthly safety toolbox meetings. Topics that are covered include review of inspection processes, enforcements, and open discussion to discuss current issues among staff. A summary of 2023 sediment and erosion control training is provided in the table below.

Date	Topic	Attendance #
1/24/2023	EI Training & Safety Toolbox	13
2/28/2023	EI Training & Safety Toolbox	14
3/28/2023	EI Training & Safety Toolbox	12
5/23/2023	EI Training & Safety Toolbox	9
6/27/2023	EI Training & Safety Toolbox	10
8/4/2023	EI Training & Safety Toolbox	12
8/22/2023	EI Training & Safety Toolbox	13
9/26/2023	EI Training & Safety Toolbox	14
11/28/2023	EI Training & Safety Toolbox	10
12/19/2023	IDDE/FRCP Training-EQC Staff	14

In addition to the EQCD inspectors, the SSWP uses a contractor to complete construction site inspections. The inspectors used in 2023 and their qualifications are included in Attachment E.

This permit requirement has been met.

D.6. Communicate with the regulated community and other groups affected by the Construction Site Runoff program and provide a mechanism to receive complaints from the public. On-Going All Years – Conduct workshops for developers, builders, site designers, contractors, and municipal staff as determined necessary. Track reports from the public regarding construction sites. Include the number of reports received in the annual report and the permittee’s response.

A Sediment and Erosion Control seminar was held on 2/2/2023 with 387 attendees in-person and virtually. This annual seminar is intended to educate the regulated community. The seminar is hosted by the City of Omaha, P-MRNRD, Douglas County, and the PCWP. The seminar provided engineers, developers, and construction companies information on NPDES Phase II regulations, the PCWP’s grading permit program and sediment and erosion control BMPs.

The City of Omaha also holds multiple outreach events with the regulated community, including the events listed in the table below. Outreach materials are handed out at these events and participants are encouraged to visit OmahaStormwater.org for additional information and resources. Phone calls, emails, and many other types of communications happen as part of regular job duties where City staff provide information and resources to support sediment and erosion control efforts in the community. See Attachment A for a full list of outreach events.

Date	Event Name	# of Attendees	Location	Details/Comments
1/27/2023	NNLA Presentation	70	Innovation Campus, UNL, Lincoln, NE	Presentation with Erin Kubicek with the City of Lincoln to the NE Nursery & Landscape Association about stormwater management & green infrastructure
2/10/2023	Omaha Home and Garden Expo	N/A	CHI Health Center	Stormwater and Recycling booths were set up for outreach and answering questions
4/22/2023	Earth Day Omaha	2500	Elmwood Park	Public outreach event with focus on environment and sustainability
4/25/2023	Arbor Day	1881	Lauritzen Gardens	Kindergarten to 6th graders on field trip around Lauritzen Gardens. We did our booth and obstacle course.
4/30/2023	Westview Arbor Day 5k/10k	150	Flannagan Lake	Set up a stormwater booth at a 5k/10k race for Westview HS
5/2/2023	Garden Club	35	Hillside Elementary	We did a stormwater presentation and river pollution activity with a group of students.

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5/9/2023	St. Cecilia's 1st Grade	17	St. Cecilia Elementary	1st grade presentation with 3 stations - watershed model, sorting game, and WOW activity books
5/11/2023	Career City Expo for Students	45	Omaha Public safety Training	Public outreach educating students on EQC programs
5/16/2023	Garden Club	38	Hillside Elementary	We did a recycling presentation with Matt O' Connel .
5/18/2023	Blumfield Career Day	170	Blumfield Elementary	Public outreach educating students on Stormwater Program and stormwater pollution.
6/10/2023	SAFE Event	400	Turner Park	Public outreach educating the public on stormwater runoff. We brought our frisbee game and a booth with educational information.
6/23/2023	Kids College Day!	12	MoRiver Treatment Plant & Spring Lake Park	Metropolitan Community College had us host a Kid College Day for a group of kids (8-17) and their guardians. Toured treatment plant and Spring Lake Park to learn about stormwater runoff and green infrastructure.
7/20/2023	NeFSMA Stormwater Presentation	75	Kearney, NE	Andy Szatko presented on Stormwater Management, Design to Maintenance Lessons Learned
8/22/2023	Oakdale Elementary Family Engagement Night	200	Oakdale Elementary School	Oakdale Elementary featured a Family Engagement Night. We brought our Stormwater Model and demonstrated how storm pollution gets into our waterways.
9/14/2023	Goldenrod Festival	1,067	Lauritzen Gardens	We brought our stormwater obstacle course and educational material to describe stormwater runoff and pollution at the Goldenrod Festival.
9/24/2023	2023 Walk & Dog Fest	1,000	Nebraska Humane Society	We brought our stormwater educational supplies and hand outs to the Walk and Dog Fest. We had a storm booth and communciated with event goers about stormwater pollution, with a focus on picking up dog waste.
10/14/2023	Fall Home Show		Oak View Mall	We had our stormwater booth and solid waste booth present at the Fall Home Show. We gave out educational items and explained

				stormwater runoff, pollution, water conservation, and other topics as people stopped by.
11/29/2023	Kennedy STEAM Night	150	Kennedy Elementary	We had our stormwater model at the event and spoke with students and parents about stormwater runoff and pollution.
12/7/2023	Choose Your Pathway Fair	450	Westview Highschool	The stormwater program, laboratory services, and SUFA, were present for a career fair at westview highschool. We gave out information about EQC divisions and spoke about the differing aspects of our careers.

See BMP 4 in this section for information regarding construction site complaints in 2023.

On 5/19/2023, City of Bellevue received a complaint from a resident regarding a fully plugged culvert pipe at 3307 Chandler Road, which caused washout at the residents driveway. Upon inspection, the City of Bellevue confirmed the reports of washout in the complaint and noted several mud track outs that resulted in scouring ruts in the gravel leading to the complainant’s property. The City of Bellevue performed an emergency repair of the culvert at 3307 Chandler Road to repair the drainage issues. The contractor responsible for the upstream construction was notified and the City of Bellevue requested voluntary compliance. On June 6, 2023, The City of Bellevue began holding permits for the upstream construction site as the runoff was not adequately addressed. On June 15, 2023, the City of Bellevue notified the consultant engineering firm, TD2, for the upstream construction site that the City of Omaha had performed an inspection of the project site and noted there were still significant deficiencies to be addressed. TD2 was notified that they have 7 days to address the deficiencies before the site was reinspected and matters would be escalated. On June 22, 2023, the City of Bellevue sent a letter of Noncompliance (LNC) to the owner. On June 27, 2023, the City of Bellevue sent a Letter of Warning to the owner for a violation with a required compliance date of July 12, 2023. On July 11, 2023, the City of Omaha performed an inspection of the site and determined the site remained in compliance. The deficiencies were addressed by the Contractor and the complaint was closed. See the table below for additional complaints made to the City of Bellevue.

Date	Project Name/Location	Complaint Type	Enforcement Action Taken	Comments
2/1/2023	Lakewood West (SID #365)	Sediment & Erosion Control	Request Voluntary Compliance	Noted in email on February 8, 2023, that the contractors appear to be cleaning up the construction debris.
6/5/2023	2801 Nebraska Drive	Sediment & Erosion Control	Request Voluntary Compliance	Contractor cleaned up trackout, performed maintenance on silt fences, installed additional BMPs, and received additional guidance from a stormwater pollution inspector.
5/19/2023	3307 Chandler Road Culvert	Sediment & Erosion Control	Requested Voluntary Compliance, sent Letter of Noncompliance (LNC), and sent a Letter of Warning	City performed emergency repair of culvert at 3307 Chandler Road. Contractor installed riprap in the creek following the City's emergency culvert repair.
2/1/2023	2001 – 2005 Franklin Street	Sediment & Erosion Control	Requested Voluntary Compliance	Contractor is responsible for keeping the right of way clean from construction trackout.
3/1/2023	407 Kountze Memorial Drive	Runoff Causing Erosion Damage	Internal discussion determined this issue is being addressed.	Public Works requested a Capital Improvement Project. Jacobs Engineering has provided a conceptual plan (BPW-210106) to address the issue. Final design expected FY 2024.

This permit requirement has been met.

E. Post-Construction Runoff Control

E.1. Continue to implement the Post Construction Program as stipulated in municipal code. Periodically update guidance material and develop divergent standards for difficult sites such as linear projects. Update as needed the Omaha Regional Stormwater Design Manual (ORSDM). Year 1 – Develop divergent standards for guidance document and update guidance as needed. Submit standards with the annual report. On-Going All Years – Revise as necessary. Include a summary of revisions in the annual report.

The City of Omaha’s guidance document for post-construction is titled *City of Omaha Post Construction Stormwater Management Planning Guidance* and was developed in July 2009 and updated in August 2015. This document is used by all PCWP communities. In 2019, the document was reviewed by the Omaha Post-Construction Engineer Reviewer as well as Reviewers in the Papillion Creek Watershed Partnership jurisdictions and the design community to solicit feedback on the document. Updates incorporated into the document as a result of this review includes the following:

- Example of a good drainage study report
- Certificate of Occupancy hold letter
- Post-Construction BMP inspection forms
- Updated text to clarify “no adverse impact”

The document is available on the City’s website OmahaStormwater.org and OmahaPermix.com. No divergent standards were developed. No changes were made to the manual in 2023.

This permit requirement has been met.

E.2. Review and update, if needed, the standards outlined in the municipal code and ORSDM for consistency with required performance standards as they relate to post-construction stormwater management plans. On-Going All Years – Report on any updates to the municipal code or ORSDM.

No updates were made to municipal code or ORSDM in 2023.

This permit requirement has been met.

E.3. Maintain an online submittal and review process for site plans, easement and maintenance agreements, as built drawings, deed recordings, and drainage studies. On-Going All Years – Report number of PCSMP projects and the status of their progress in the annual report.

The Permix software is used for post construction stormwater plan submittals and review. Documents that are included in the PCSMP include a drainage study, proposed plan sheets, applicant certification, maintenance agreement, as-built drawings, BMP certification statement, certification cover sheet, and a certificate of occupancy letter (as-needed). Upon physical completion of the post-construction BMP(s), the PCSMP is recorded with the property deed to ensure long term compliance.

See Attachment F for a summary of PCSMP projects and their status.

This permit requirement has been met.

E.4. Develop SOPs for responding to complaints regarding Post Construction BMPs and a strategy for verifying BMPs are being installed & maintained in perpetuity. Year 1 – Submit SOPs with the annual report. On-Going All Years – Report on any complaints and/or BMPs which have been certified as complete.

City of Bellevue has developed a protocol for responding to complaints regarding Post Construction BMPs.

A summary of BMPs that have been certified as complete is included in Attachment G.

This permit requirement has been met.

E.5. Maintain a database that stores information on approved PCSMPs. On-Going All Years – Provide an inventory of certified stormwater control measures installed as part of the PCSMP requirements. Include a count of BMP types as well as any known changes to BMPs in the annual report.

The Permix software used for post-construction stormwater plan submittal creates a database of BMPs installed as part of the PCSMP requirements. A summary of BMPs installed in 2023 is included in Attachment G.

This permit requirement has been met.

E.6. Inspect sites that are certified by the engineer of record and all sites identified as deficient on a complaint basis. Develop a protocol to bring sites into compliance. Year 1 – Develop protocol for compliance assistance and inspection strategy. On-Going All Years – Document and maintain inspection records of the certified PCSMP projects as identified in the strategy developed. Document any enforcement actions taken. Summarize activities in annual report.

A protocol for inspection of BMPs that are certified by the engineer of record and compliance assistance has been developed.

Date	Project Name/Location	Action Taken
9/25/2023	1208/1210 Childs Rd W.	Issued a corrective order to repair the large erosion voids near the south end of the detention basin.

This permit requirement has been met.

F. Pollution Prevention/Good Housekeeping for Municipal Operations

F.1. Maintain an inventory and map of municipal facilities. Review annually and update if needed. On-Going All Years – Maintain an inventory and map of all municipal facilities.

The City of Bellevue maintains an inventory and map of all facilities. This map is kept in the Public Works Department. A copy of this map can be found in Attachment K.

This permit requirement has been met.

F.2. Conduct assessments of municipal maintenance facilities and review their municipal; runoff control plans as applicable. Revise plans as needed if facilities expand or reduce activities and implement recommendations based on annual inspections. Year 1 – Develop a strategy to assess municipal facilities and prioritize them based upon a defined set of criteria, include strategy in the annual report. Years 2-5 – Track the number of assessments for municipal facilities based upon the strategy developed in year 1. Include the number of assessments completed, a description of the assessment procedure and any changes in facilities ranking in the annual report.

City of Bellevue has developed a strategy to assess municipal facilities. In Permit Year 5 (June 2022-June 2023) thirty-four (34) assessments were completed.

In 2023, City of Bellevue began performing monthly facility inspections of all facilities using City of Bellevue staff. Annual audits are performed by a consultant, who reviews the results of the monthly inspections and performs an annual facility inspection as part of the audit. There were no changes to the facility rankings in 2023.

This permit requirement has been met.

F.3. Continue to implement Good Housekeeping Program for municipal facilities that addresses “high priority” facilities and site-specific SOPs. On-Going All Years – Annually report new, removed, or significantly updated municipal facilities.

No facilities have been added or removed during the permit year. Sun Valley Pool, located at 5351 Arrow Rock Drive, has remained out of commission for the duration of the permit year.

At the Street Maintenance District 1 – North Shop, located at 8285 Cedar Island Road, the office/breakroom building has been renovated to replace the roof, windows, gutters, and downspouts. The building is being converted to serve as the facility’s main office and breakroom for municipal staff.

At the Street Maintenance Material Storage Yard, located at 8912 Cedar Island Road, silt fence has been installed to prevent stormwater washout into drainage swall and culvert pipe.

This permit requirement has been met.

F.4. Implement practices for maintaining the storm sewer system that includes catch basin maintenance, open channels and other drainage structures, street sweeping, and structural stormwater controls. All maintenance procedures are to be performed such that wastewater and waste materials do no enter the MS4. Year 1 – Provide a description of the maintenance programs in the annual report. On-Going All Years – Annually report on Sewer Maintenance activities related to maintain the storm sewer system and changes to any of the maintenance practices.

The City of Bellevue regularly performs inspection and maintenance on the storm sewer system. Maintenance and repairs to the storm sewer system are tracked as they occur.

2023 Storm Sewer Maintenance and Repair		
Date of invoice	Maintenance or Repair Description	Cost
12/8/2023	Emergency Storm Repair and Paving at 33 rd Ave and Chandler Rd.	\$55,640.00
4/17/2023 – 12/15/2023	Storm Drainage Concept Plans (BPW-210106)	\$228,542.00
12/22/2023	Proposed Emergency Storm Replacement	\$72,835.00
Total Maintenance and Repair Expenditure		\$357,017.00

Street sweeping activities are documented daily as they occur.

Miles of Street Cleaned in 2023 (approx.)	2023 Expenditure	2024 Budget (Proposed)
3063.3	\$156,936.00	\$188,000

This permit requirement has been met.

F.5. Provide training for municipal employees in pollution prevention and good housekeeping. Year 1 – Develop a strategy for municipal employee training in pollution prevention and good housekeeping, include strategy in annual report. On-Going All Years – Conduct training events for municipal staff. Include number of employees trained, based on strategy developed in year 1, in annual report.

During Permit Year 5 (June 2022-June 2023) City of Bellevue completed the following training activities per the training strategy:

In 2023, the Public Works Engineer attended the Sediment and Erosion Control Seminar. Additionally, thirteen municipal employees participated in a MS4 Facility Inspection Training, which included a workshop on how to complete and record a facility site inspection as well as an on-site group inspection of one of the City of Bellevue’s facilities. Recommended regular trainings, which cover Implementation of Facility Runoff Control Plans, Illicit Discharge Detection and Elimination, and Erosion and Sediment Control trainings are covered in the FRCP in Attachment M. The training strategy for Good Housekeeping and Pollution Prevention is covered in the FRCP as well. These training opportunities will continue to be available to the municipal staff.

This permit requirement has been met.

F.6. Provide educational material to contractors hired to perform maintenance activities on the MS4. Year 1 – Develop materials to provide to contractors and include in the annual report. Years 2-5 – Include in the annual report any new materials or updates to existing materials.

Evaluation documents for Facility Runoff Control Plans (FRCP) have been developed and templates shared with the members of the PCWP. These templates include a photo checklist, site questionnaire, facility profile sheet, hot spot checklist, photo log and a facility recommended BMP checklist. FRCPs are developed for each facility in the PCWP communities.

No updates were made in 2023.

This permit requirement has been met.

5. Fiscal Expenditures

Operation & Maintenance	2023 Expenditures
Street Sweeping	\$ 156,936.00
Public Education/Outreach	\$ 11,624.71
MS4 Planning	\$ 23,265.00
Storm Sewer Maintenance and Repair	\$ 357,017.00
Annual O&M Total:	\$ 548,842.71

6. Changes in MS4 Area

There were no changes in the MS4 area in 2023.

List of Attachments

Attachment A. Summary of Outreach Activities

Attachment B. Inventory of Outreach Materials

Attachment C. Grading Permit Summary Report

Attachment D. Grading Permit Enforcement Summary

Attachment E. SSWP Contractor Report

Attachment F. PCSMP Summary Report

Attachment G. PCSMP List of Certified BMPs

Attachment H. Changes in MS4 area. (Excluded – No Changes to MS4 Area)

Attachment I. Illicit Discharge Detection and Elimination (IDDE) Standard Operating Procedures (SOPs)

Attachment J. Post-Construction Certification, Maintenance & Inspection Strategies

Attachment K. Facility Map

Attachment L. Annual Facility Inspection Reports

Attachment M. Facility Runoff Control Plans (FRCPs)

Attachment N. Outfall Maps

Attachment A

Date	Event Name	Activity Type	# of Attendees	# of Events or Presentations	Location	Target Audience	Target Audience	Target Audience	Specific Audience	Details/Comments
1/12/2023	Career Fair	Public Outreach Event	57			Residential				
1/26/2023	Career Fair	Public Outreach Event	61			Residential				
1/27/2023	NNLA Presentation	Public Outreach Event	70	1	Innovation Campus, UNL, Lincoln, NE	Construction	Residential	Commercial	Contractors	& Landscape Association about stormwater management & green
2/2/2023	SEC Seminar	Public Outreach Event	387	6	Scott Conference Center	Commercial	Construction		Regulated Community	virtual
2/8/2023	IECA Presentation	Public Outreach Event	70		Kansas City, MO	Commercial	Construction		Regulated Community	Panelist for bioretention systems featured panel at the National IECA 2023 Conference
2/10/2023	Omaha Home and Garden Expo	Public Outreach Event	N/A		CHI Health Center	Residential	Commercial		Homeowners	Stormwater and Recycling booths were set up for outreach and answering questions
2/24/2023	SEC Flipbook Distribution	Distribution			B2 Lab	Contractor				control BMPs.
3/22/2023	SEC Flipbook Distribution	Distribution			Project Sundance	Construction				Charla handed out a flipbook and concrete brochure to the DICON site supervisor at project sundance
3/27/2023	SEC Flipbook Distribution	Distribution			Candlewood 125 site	Construction				Candlewood 125 site.
3/28/2023	Duchesne Academy Career Connect Day	Public Outreach Event	2		Mo River WRRF	Residential			High School Students	Career day for 2 HS seniors informing them about EQC and PW activities and possible careers
3/30/2023	SEC Flipbook Distribution	Distribution			Coventry	Construction				Valley Corp.
4/18/2023	SEC Flipbook Distribution	Distribution			Hunzeker	Construction				Mark Ermeling gave 3 flip books to the MUD gas line forman at Hunzeker
4/18/2023	SEC Flipbook Distribution	Distribution			Car Wash at 120th & Dodge	Construction				Mark Ermeling gave 2 flip books to the G and S forman at the car wash site in the Costco parking lot near 120th and Dodge.
4/18/2023	Sustainable Landscapes Manual	Distribution			73rd & Pinkney street	Residential			Community project	stormwater runoff
4/18/2023	Bioretention Gardens Manual	Distribution			73rd & Pinkney street	Residential			Community project	stormwater runoff
4/22/2023	Earth Day Omaha	Public Outreach Event	2500		Elmwood Park	Residential			Community	Public outreach event with focus on environment and sustainability
4/25/2023	Arbor Day	Public Outreach Event	1881		Lauritzen Gardens	Residential			Students	Lauritzen Gardens. We did our booth and obstacle course.
4/27/2023	SEC Flipbook Distribution	Distribution			Kensington Park/Coventry	Construction			Contractors	Park and
4/27/2023	Kennedy STEAM Night	Public Outreach Event	150		Kennedy Elementary	Residential				
4/30/2023	Westview Arbor Day 5k/10k	Public Outreach Event	150		Flannagan Lake	Residential				Set up a stormwater booth at a 5k/10k race for Westview HS
5/2/2023	Garden Club	Public Outreach Event	35		Hillside Elementary	Residential				of students at Hillside Elementary
5/3/2023	SEC Flipbook Distribution	Distribution				Construction				Gave 3 flip books to Mark Poland for OPPD
5/3/2023	SEC Flipbook Distribution	Distribution			Coventry	Construction				Rows of Coventry site, and 2 flip books to the Divercon superintendent
5/9/2023	St. Cecilia's 1st Grade	Public Outreach Event	17		St. Cecilia Elementary	Residential			Students	1st grade presentation with 3 stations - watershed model, sorting game, and WOW activity books
5/10/2023	Karen Western Career Day	Public Outreach Event			Karen Western Elementary	Residential				
5/9/2023	SEC Flipbook Distribution	Distribution			Waterford Site	Construction				pouring footings for a home at his Waterford site.
5/11/2023	Career City Expo for Students	Public Outreach Event	45		Omaha Public safety Training	Residential			Students	Public outreach educating students on EQC programs
5/16/2023	SEC Flipbook Distribution	Distribution			Flanagan Pointe Site	Construction				his Flanagan Site.
5/16/2023	Garden Club	Public Outreach Event	38		Hillside Elementary	Residential			Students	of recycling
5/18/2023	Blumfield Career Day	Public Outreach Event	170		Blumfield Elementary	Residential			Students	Public outreach educating students on Stormwater Program and stormwater pollution.
6/10/2023	SAFE Event	Public Outreach Event	400		Turner Park	Residential				our frisbee game and a booth with educational information.
6/16/2023	Brochure Distribution	Distribution			Sterling Ridge Development	Construction				take some pressure off the environment trifolds to an operator with "Neon
6/21/2023	SEC Flipbook Distribution	Distribution			Nebraska Multi-Sport Site	Construction				Nebraska Multi-sport erosion site.
6/22/2023	SEC Flipbook Distribution	Distribution			Tradewinds Apartment Site	Construction				Tradewinds apartment site.
6/23/2023	Kids College Day!	Public Outreach Event	12		Park	Residential				group of kids (8-17) and thier gaurdians. First, they went on a tour of the
7/20/2023	NeFSMA Stormwater Presentation	Public Outreach Event	75	1	Kearney, NE	Construction	Commercial		Regulated community	Maintenance Lessons Learned
8/17/2023	SEC Flipbook Distribution	Distribution			Tradewinds Apartment Site	Site Foreman				Mark Ermeling gave out information to his Tradewinds Apartment site foreman.
8/17/2023	SEC Flipbook Distribution	Distribution			Harrison 210 Site	Erosion Contractor				Mark Ermeling gave out flip books to an erosion contractor on his Harrison 210 site.
8/22/2023	Oakdale Elementary Family Engagement Night	Public Outreach Event	200		Oakdale Elementary School	Residential				Oakdale Elementary featured a Family Engagement Night. We brought our Stormwater Model and demonstrated how storm pollution gets into our waterways.
8/29/2023	SEC Flipbook Distribution	Distribution			Swain Construction	Construction				Mark Ermeling gave out flip books and trifolds to Kyle at Swain Construction.
9/6/2023	SEC Flipbook Distribution	Distribution			Tradewinds Apartment Site	Construction				Mark Ermeling gave out flipbooks to Valley Corp. pipe crew on the Tradewinds site.
9/8/2023	World O! Water	Public Outreach Event	625		Chalco Hills Recreation Area	Residential				We had our annual World O! Water event which brings together the community to learn about water conservation, recreation, and stewardship
9/14/2023	Goldenrod Festival	Public Outreach Event	1,067		Lauritzen Gardens	Residential				We brought our stormwater obstacle course and educational material to describe stormwater runoff and pollution at the Goldenrod Festival.

Date	Event Name	Activity Type	# of Attendees	# of Events or Presentations	Location	Target Audience	Target Audience	Target Audience	Specific Audience	Details/Comments
9/20/2023	SEC Flipbook Distribution	Distribution			Coventry Site	Construction				Mark Ermeling gave out flipbooks to the Ronco foreman at his Coventry site.
9/24/2023	2023 Walk & Dog Fest	Public Outreach Event	1,000		Nebraska Humane Society	Residential				We brought our stormwater educational supplies and hand outs to the Walk and Dog Fest. We had a storm booth and communciated with event goers about stormwater pollution, with a focus on picking up dog waste.
9/25/2023	SEC Flipbook Distribution	Distribution			Elkhorn	Construction				Mark Ermeling dropped off 10 flipbooks to Associated Engineering in Elkhorn
10/2/2023	SEC Flipbook Distribution	Distribution			Coventry Site	Construction				Mark Ermeling gave out 2 flipbooks to the owners representative on his Coventry 101 site.
10/3/2023	SEC Flipbook Distribution	Distribution			Papillion Site	Construction				Mark Ermeling gave out 10 flipbooks to new contractors at Papillion site.
10/5/2023	SEC Flipbook Distribution	Distribution			Sunset Meadows Site	Construction				Mark Ermeling gave out 2 flipbooks to foreman at his Sunset Meadows Site.
10/14/2023	Fall Home Show	Public Outreach Event			Oak View Mall	Residential				We had our stormwater booth and solid waste booth present at the Fall Home Show. We gave out educational items and explained stormwater runoff, pollution, water conservation, and other topics as people stopped by.
11/8/2023	SEC Flipbook Distribution	Distribution			Waterford Neighborhood	Construction				Mark spoke with owner of Olympic about sand piles on street. Distributed two flip books.
11/29/2023	Kennedy STEAM Night	Public Outreach Event	150		Kennedy Elementary	Residential				We had our stormwater model at the event and spoke with students and parents about stormwater runoff and pollution.
12/1/2023	SEC Flipbook Distribution	Distribution			Frickle Field site in Papillion	Construction				Mark gave 2 of our flip books to the foreman for the contractor that is installing field turf at his Frickle Field site in Pappillion.
12/7/2023	Choose Your Pathway Fair	Public Outreach Event	450		Westview Highschool	Residential				The stormwater program, laboratory services, and SUFA, were present for a career fair at westview highschool. We gave out information about EQC divisions and spoke about the differing aspects of our careers.

DISTRIBUTION

City Materials	3,888
KOB Materials	2,140
Total Distribution	6,028

ATTENDANCE

	Presentations/Events
Total Attendees OSW	9,612
In-Person Attendees	
KOB	314
Under the Sink tours	8
Total Attendance	19,773
	322
KOB - Student Outreach	24,110

Omaha Stormwater Website

2023 Month	Users	Page Views	Sessions
January	604	1,535	827
February	472	1,294	874
March	498	1,558	983
April	631	1,343	952
May	489	1,226	791
June	467	1,086	742
July	474	1,200	822
August	494	1,313	859
September	419	1,266	750
October	442	1,274	784
November	432	1,067	721
December	388	1,016	666
Totals	5,810	15,178	9,771

Omaha Plants Website

2023 Month	Users	Page Views	Sessions
January	180	342	200
February	64	223	92
March	76	225	118
April	81	440	115
May	81	227	110
June	75	210	88
July	41	352	46
August	57	132	61
September	57	131	59
October	58	130	62
November	55	129	60
December	39	82	39
Totals	864	2,623	1,050

World O! Water Website

2023 Month	Users	Page Views	Sessions
January	117	252	119
February	106	279	109
March	326	132	138
April	120	275	123
May	156	458	163
June	154	493	175
July			
August			
September			
October			
November			
December			
Totals	979	1,889	827

Data not available July through December

2023 Website Summary

	Users	Page Views	Sessions
OmahaStormwater.org	5,810	15,178	9,771
WorldOWater.org	979	2,623	1,050
OmahaPlants.org	864	1,889	827
Totals	7,653	19,690	11,648

Stormwater Facebook Page

2023 Month	Total Reach
January	327
February	620
March	493
April	2,773
May	466
June	677
July	608
August	248
September	614
October	542
November	545
December	476
Totals	8,389

Total Reach 2015	Total Reach 2016	Total Reach 2017	Total Reach 2018	Total Reach 2019	Total Reach 2020	Total Reach 2021	Total Reach 2022	Total Outreach 2023
25	55,109	269	2,723	292	54	1,027	758	327
314	99,574	621	1,055	223	165	288	1,410	620
126	11,601	5,548	885	938	529	362	636	493
2,375	4,945	4,857	2,914	673	4,411	10,932	1,653	2,773
104	1,916	2,916	748	39	500	707	871	466
337	5,057	2,787	4,357	39	314	259	1,242	677
1,787	756	12,851	754	4,068	696	295	1,505	608
1,163	1,709	2,636	1,421	345	169	200	1,277	248
1,709	4,900	2,265	745	61	1,384	498	1,148	614
471	2,559	5,967	362	1,482	1,001	942	628	542
997	492	3,368	551	347	1,134	558	842	545
2,557	791	1,851	33	40	38	765	389	476
11,965	189,409	45,936	16,548	8,547	10,395	16,833	12,359	8,389

Date	Event Name (if applicable)	Location:	Primary/Key Topic	KOB Categories: School or Community	MS4 Target Audience Category	# of Separate Activities/Presentations	# of Youth Participants	# of Adult Participants	Student Reach	Stormwater-Related Brochure or Info	World O! Water Flier/Brochure	HHW/UTS Brochure	Litter Reduction or Recycling Related Brochure/Info
4/26/2023	School Program (OPS)	6717 N 63rd St, Omaha, Nebraska 68152	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	2	34	2					
5/9/2023	School Program (OPS)	5141 F Street, Omaha, Nebraska 68117	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	Community	Community	1	12	1					
5/10/2023	School Program (OPS)	5141 F Street, Omaha, Nebraska 68117	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	12	1					
5/16/2023	School Program (OPS)	5141 F Street, Omaha, Nebraska 68117	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	12	1					
5/17/2023	School Program (OPS)	5141 F Street, Omaha, Nebraska 68117	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	12	1					
4/17/2023	School Program (parochial)	3515 South 48th Avenue, Omaha, Nebraska 68106	Litter-Waste Reduction or Recycling	School	Community	2	55	3		60			60
3/10/2023	School Program (Westside)	3535 Paddock Road, Omaha, Nebraska 68124	Litter-Waste Reduction or Recycling	School	Community	1	15	5		20			
4/29/2023	Sci-Fest	801 S 10th St, Omaha, Nebraska 68108	Litter-Waste Reduction or Recycling	Community	Community	1	200	119					100
7/5/2023	Star Spangled Cleanup	3201 Woolworth Ave, Omaha, NE 68105	Litter-Waste Reduction or Recycling	Community	Community	1	5	10					
5/30/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	3	100	6					
5/31/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	Community	Community	3	100	10					
6/6/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/7/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/13/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/14/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/20/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/21/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/27/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
6/28/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
7/11/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	120	10					
7/12/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
7/18/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Stormwater Pollution or Water Conservation		Community	5	120	10					
7/19/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Stormwater Pollution or Water Conservation		Community	5	100	10					
7/25/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Stormwater Pollution or Water Conservation		Community	4	67	8					
8/1/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Stormwater Pollution or Water Conservation		Community	3	60	7					
8/2/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	5	100	10					
8/8/2023	Summer Program (Kroc)	2825 Y St, Omaha, Nebraska 68107	Stormwater Pollution or Water Conservation		Community	3	60	7					
6/7/2023	Summer Program (OPS)	3512 Walnut Street, Omaha, Nebraska 68105	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	11	1					
6/12/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	22	5					
6/14/2023	Summer Program (OPS)	3512 Walnut Street, Omaha, Nebraska 68105	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	9	1					
6/21/2023	Summer Program (OPS)	3512 Walnut Street, Omaha, Nebraska 68105	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	9	1					
6/23/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	22	5					
6/26/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	22	5					
6/30/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	25	5					
7/7/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	25	5					
7/10/2023	Summer Program (OPS)	2906 North 30th Street, Omaha, Nebraska 68111	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	25	5					
7/19/2023	Summer Program (OPS)	3512 Walnut Street, Omaha, Nebraska 68105	Stormwater Pollution or Water Conservation		Community	1	9	1					
2/13/2023	Sustainable Steps for Little Learners	8015 W Center Rd, Omaha, Nebraska 68124	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	0	12		12		12	12
10/6/2023	Teacher's Night	801 S 10th St, Omaha, Nebraska 68108	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	0	209					190
12/4/2023	Trailblazers Monthly Meeting		Litter-Waste Reduction or Recycling		Community	1	0	22		22			22
1/3/2023	Trees & Me and Growing Up Wild	3701 S 10th St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	0	7	800	10		10	10
10/12/2023	UNO Early Childhood Pre-Service Educator Workshop		Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation		Community	1	0	48					24
9/9/2023	World O! Water	1819 Farnam Street Suite #600, Omaha, Nebraska 68183	Stormwater Pollution or Water Conservation		Community	1	325	300					200
1/16/2023	Zoo's ZAP Educator workshop - PLT	3701 S 10th St, Omaha, Nebraska 68107	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	School	Community	1	0	15				15	15
						314	7720	2441	24110	435	100	288	1317

Materials Total 2,140
In-Person Attendees Total 10,161

NOTES

Column K is # of students teachers indicated they will apply professional training to

Date	Type	Channel	Paid vs Free Coverage	Overall Category	Specific Topic / Relevant Details	Impressions	Engagements
3/14/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup		
6/28/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup		
6/15/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Cleanup, Community Events, Firework Disposal, Stormwater or Water Conservation		
7/5/2023	Media Coverage	Other	FALSE	Stormwater Pollution or Water Conservation	Community Cleanup, Firework Disposal, Stormwater or Water Conservation		
10/12/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup, O SC / O FC	365	9
10/12/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup, O SC / O FC		
9/13/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup, Recycling or Waste Reduction		
5/30/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling	Community Cleanup, Stormwater or Water Conservation		
4/16/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events	522	35
4/16/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events	5,000	310
4/22/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Community Events		
4/24/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events	189	4
4/28/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling	Community Events		
7/8/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events	1,811	38
7/21/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events	678	11
6/27/2023	Media Coverage	Other	FALSE	Stormwater Pollution or Water Conservation	Community Events, Firework Disposal, Recycling or Waste Reduction, Stormwater or Water Conservation		
6/28/2023	Partner Share or Mention	Other	FALSE	Stormwater Pollution or Water Conservation	Community Events, Firework Disposal, Recycling or Waste Reduction, Stormwater or Water Conservation		
4/11/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, H H W / UTS, Omaha Recycling Guide, O SC / O FC, Recycling or Waste Reduction, Stormwater or Water Conservation	26,400	4,000
4/18/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Community Events, H H W / UTS, Omaha Recycling Guide, O SC / O FC, Recycling or Waste Reduction, Stormwater or Water Conservation	276	9
4/18/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, H H W / UTS, Omaha Recycling Guide, O SC / O FC, Recycling or Waste Reduction, Stormwater or Water Conservation	41,800	3,100
10/17/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, H H W / UTS, Omaha Recycling Guide, O SC / O FC, Recycling or Waste Reduction, Stormwater or Water Conservation	12,148	709
4/27/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, Lawn and Yard Waste, O SC / O FC, Recycling or Waste Reduction	18,500	1,200
4/27/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Community Events, Lawn and Yard Waste, O SC / O FC, Recycling or Waste Reduction	167	6
9/6/2023	E-News	KOBE News	FALSE	Litter-Waste Reduction or Recycling AND Stormwater Pollution or Water Conservation	Community Events, Omaha Recycling Guide, Recycling or Waste Reduction, Stormwater or Water Conservation, W O W	6,534	2,189
4/14/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	26,500	1,800
4/14/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	393	13
4/16/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	16,000	1,100
4/16/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	368	10
4/30/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	13,500	762
5/1/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	191	4
10/3/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	33,223	3,846
10/10/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	15,972	1,735
10/22/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Community Events, O SC / O FC, Recycling or Waste Reduction	14,710	1,868
10/2/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Community Events, Recycling or Waste Reduction	549	12
7/20/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W		
8/8/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	658	8
8/16/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	233	5
8/16/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	525	18
8/17/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W		
8/22/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	6,291	400
8/22/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	231	14
8/28/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	185	2
8/28/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	6,325	287
8/30/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	218	8
8/30/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	16,207	1,048
9/1/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W		
9/1/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	20,000	
9/1/2023	Paid Ad	Other	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W		
9/2/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	529	9
9/2/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	245	11
9/3/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	224	10
9/3/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	3,670	180
9/5/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	4,630	254
9/5/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	176	7
9/8/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	363	9
9/8/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	203	12
9/9/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	769	14
9/9/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	241	6
9/11/2023	Social Media	Facebook	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	658	10
9/11/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, Stormwater or Water Conservation, W O W	429	28
7/25/2023	Social Media	Facebook	TRUE	Stormwater Pollution or Water Conservation	Community Events, W O W	9,801	492
7/25/2023	Social Media	Instagram	FALSE	Stormwater Pollution or Water Conservation	Community Events, W O W	298	10
7/25/2023	Social Media	LinkedIn	FALSE	Stormwater Pollution or Water Conservation	Community Events, W O W	134	11
8/14/2023	Partner Share or Mention	Other	FALSE	Stormwater Pollution or Water Conservation	Community Events, W O W		
8/18/2023	Partner Share or Mention	Other	FALSE	Stormwater Pollution or Water Conservation	Community Events, W O W		
9/6/2023	Media Coverage	Other	FALSE	Stormwater Pollution or Water Conservation	Community Events, W O W		
11/25/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Composting, Lawn and Yard Waste	1,333	40
3/14/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Composting, Lawn and Yard Waste, Recycling or Waste Reduction	68,212	4,571

Date	Type	Channel	Paid vs Free Coverage	Overall Category	Specific Topic / Relevant Details	Impressions	Engagements
3/14/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Com posting, Lawn and Yard waste, Recycling or Waste Reduction	1,578	165
5/6/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Com posting, Lawn and Yard waste, Recycling or Waste Reduction, Storm water or Water Conservation	18,300	768
5/6/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Com posting, Lawn and Yard waste, Recycling or Waste Reduction, Storm water or Water Conservation	253	11
11/2/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Com posting, Recycling or Waste Reduction	1,125	51
2/1/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Educator Workshop	272	10
2/1/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Educator Workshop	6,402	113
3/3/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Educator Workshop	13,612	269
3/3/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Educator Workshop	271	5
3/15/2023	Media Coverage	Other	FALSE	Storm water Pollution or Water Conservation	Educator Workshop		
6/8/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Educator Workshop	5,700	126
6/8/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Educator Workshop	181	4
7/11/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling AND Storm water Pollution or Water Conservation	Educator Workshop	8,294	249
7/11/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling AND Storm water Pollution or Water Conservation	Educator Workshop	330	11
10/5/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Educator Workshop	6,848	162
10/23/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Educator Workshop	6,072	41
2/21/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Environmental Education	4,769	128
2/21/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Environmental Education	274	7
6/28/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Firework Disposal	236	16
6/28/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Firework Disposal	182	7
6/28/2023	Social Media	LinkedIn	FALSE	Storm water Pollution or Water Conservation	Firework Disposal	158	12
6/27/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Recycling or Waste Reduction, Storm water or Water Conservation	619	43
6/30/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Recycling or Waste Reduction, Storm water or Water Conservation	758	39
6/30/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Recycling or Waste Reduction, Storm water or Water Conservation	225	14
6/30/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Recycling or Waste Reduction, Storm water or Water Conservation	151	10
6/30/2023	Paid Ad	Other	TRUE	Storm water Pollution or Water Conservation	Firework Disposal, Recycling or Waste Reduction, Storm water or Water Conservation		
7/2/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Storm water or Water Conservation	192	6
7/2/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Storm water or Water Conservation	187	6
7/2/2023	Social Media	LinkedIn	FALSE	Storm water Pollution or Water Conservation	Firework Disposal, Storm water or Water Conservation	279	14
11/8/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Glass Recycling, Omaha Recycling Guide, Recycling or Waste Reduction		
1/14/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Glass Recycling, Recycling or Waste Reduction	20,764	19,223
9/6/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Glass Recycling, Recycling or Waste Reduction	8,333	987
9/6/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Glass Recycling, Recycling or Waste Reduction	1,496	51
9/22/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling AND Storm water Pollution or Water Conservation	Glass Recycling, Recycling or Waste Reduction, Storm water or Water Conservation		
4/20/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	HHW /UTS, Lawn and Yard waste, Storm water or Water Conservation	216	6
4/20/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	HHW /UTS, Lawn and Yard waste, Storm water or Water Conservation	20,000	895
4/20/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	HHW /UTS, Storm water or Water Conservation	7,360	419
4/28/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Lawn and Yard waste, Recycling or Waste Reduction	569	22
4/28/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Lawn and Yard waste, Recycling or Waste Reduction	14,900	511
4/26/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Lawn and Yard waste, Recycling or Waste Reduction, Storm water or Water Conservation	116,300	27,800
11/16/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Lawn and Yard waste, Storm water or Water Conservation	372	10
2/15/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Litter Cleanup		
3/14/2023	Media Coverage	Other	FALSE	Litter-Waste Reduction or Recycling	Litter Cleanup		
1/11/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	22,355	691
1/11/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	252	12
1/29/2023	Partner Share or Mention	Other	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction		
2/6/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	572	15
2/6/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	17,631	1,060
2/15/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	32,062	5,075
3/13/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	596	43
3/13/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	22,919	1,270
4/13/2023	Paid Ad	Other	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	150,000	19,500
7/13/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	6,322	289
7/13/2023	Social Media	Instagram	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	170	7
11/15/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Omaha Recycling Guide, Recycling or Waste Reduction	394	14
3/14/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Recycling or Waste Reduction	581	22
4/9/2023	Social Media	Facebook	TRUE	Litter-Waste Reduction or Recycling	Recycling or Waste Reduction	17,500	1,100
4/22/2023	Partner Share or Mention	Other	FALSE	Storm water Pollution or Water Conservation	Recycling or Waste Reduction		
7/21/2023	Social Media	Facebook	FALSE	Litter-Waste Reduction or Recycling	Recycling or Waste Reduction	322	11
3/16/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	219	8
3/16/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	331	15
3/31/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	7,000	412
3/31/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	380	14
4/1/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	41,200	1,600
4/1/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	455	18
4/15/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	399	7
4/15/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	3,800	344
6/6/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	309	12

Date	Type	Channel	Paid vs Free Coverage	Overall Category	Specific Topic / Relevant Details	Impressions	Engagements
7/7/2023	Social Media	Facebook	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	517	6
7/7/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	656	43
7/24/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	5,212	283
7/24/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	168	8
8/15/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	206	8
8/15/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	6,803	191
8/23/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	6,268	200
8/23/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	201	7
8/27/2023	Social Media	Instagram	FALSE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	284	9
8/27/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	4,816	393
10/7/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	8,688	448
10/24/2023	Social Media	Facebook	TRUE	Storm water Pollution or Water Conservation	Storm water or Water Conservation	11,979	126
						1,017,729	115,706

	Count	Impressions	Engagements
Media Coverage	10	0	0
Partner Share or Mention	10	0	0
Paid Ad	8	170000	19500
E-News	1	6534	2189
Social Media	118	841195	94017
Total	147	1017729	115706

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
1/10/2023	Roadside	Adopt-A-Spot	72nd & Dodge	BP	Cyndonna	Tefft	0	1	2	2	3	0	0
1/11/2023	Roadside	Standard Litter Cleanup	84th and I80 Underpass	None Provided	Matthew	Pinter	0	1	6	6	4	0	0
1/13/2023	Roadside	Standard Litter Cleanup	Saddle Creek & Cuming St.	None Provided	Raul	Alarcon	0	1	3	3	1	0	0
1/13/2023	Park	Adopt-A-Spot	Kountze Park	Anchor Lodge 14 Prince Hall Freemasons	Percy	Newton	0	1	1	1	1	0	0
1/14/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	5	0	0
1/14/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben/Elmwood Park Neighborhood Assoc	Scott	Swanson	0	4	1	4	3	0	0
1/16/2023	Park	Standard Litter Cleanup	Gifford Park	UNMC Healthy Earth Alliance	Chris	Dethlefs	0	11	1	11	20	0	0
1/29/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Maijah Rae	Maijah	Mickles	0	2	2	4	2	0	0
2/5/2023	Roadside	Adopt-A-Spot	72nd & Dodge	BP	Cyndonna	Tefft	0	1	1.5	1.5	2	0	0
2/5/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	6	0	0
2/8/2023	Schoolyard or Campus	Standard Litter Cleanup	Pine Elementary	KOB	Emily	Hergenrader	8	2	1	10	2	0	0
2/9/2023	Roadside	Standard Litter Cleanup	Fontenelle Blvd	None Provided	Matthew	Pinter	0	1	3	3	1	0	0
2/11/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	2	0	0
2/11/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben/Elmwood Neighborhood Assoc.	Scott	Swanson	0	4	1	4	2	0	0
2/26/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Maijah Rar	Maijah	M	0	2	2	4	2	0	0
3/3/2023	Park	Adopt-A-Spot	Harrison Heights Park	Michael Jones	Michael	Jones	0	1	1	1	1	0	0
3/4/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	3	0	0
3/4/2023	Neighborhood	Adopt-A-Spot	Roanoke Neighborhood	McColgan family	Kelly	McColgan	3	1	1.25	5	2	0	0
3/4/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Carlsen family	Troy	Carlsen	3	6	4	36	6	0	0
3/6/2023	Roadside	Standard Litter Cleanup	84th and I80 Underpass	None Provided	Eric	Drew	0	1	9	9	11	0	0
3/7/2023	Park	Standard Litter Cleanup	Gifford Park	WoodmenLife	Amanda	Phillips	0	14	2	28	13	0	0
3/7/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver family	Cole	Kluver	1	1	1	2	2	0	0
3/11/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben/Elmwood Park Neighborhood Assoc.	Scott	Swanson	0	3	1	3	2	0	0
3/15/2023	Neighborhood	Standard Litter Cleanup	Deer Park and Spring Lake Park	None Provided	Abby	Torrey	2	1	3	9	8	0	0
3/15/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Eric & Deb Rost	Eric	Rost	0	2	1	2	3	0	0
3/18/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan Bruckner	Dan	Bruckner	0	1	1	1	1	0	0
3/19/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia Johannes	Olivia	Johannes	0	1	1	1	1	0	0
3/21/2023	Roadside	Adopt-A-Spot	72nd & Dodge	BP	Cyndonna	tefft	0	1	3	3	5	0	0
3/22/2023	Schoolyard or Campus	Adopt-A-Spot	Crestridge Elementary School	Crestridge Elementary Litter Patrol Club	Sally	Brchan	16	1	1	17	1	0	0
3/23/2023	Schoolyard or Campus	Standard Litter Cleanup	Whole Foods	Whole Foods	Janel	Pietzyk	0	11	4	44	12	0	0
3/24/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609	Jerry	Boganowski	1	24	1.5	37.5	37	0	0
3/25/2023	Park	Standard Litter Cleanup	Gifford Park	Dwell Church	Aeric	Wallace	3	12	2	30	8	0	0
3/25/2023	Park	Adopt-A-Spot	Brown Park	Joan Daughton	Joan	Daughton	2	3	1	5	6	0	0
3/25/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Jen Riedl Family	Jen	Riedl	0	2	2	4	3	0	0
3/25/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	2	0	0
3/27/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	2	0	0
3/28/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	1	0	0
3/30/2023	Roadside	Adopt-A-Spot	Harry Anderson Blvd	Lamp Rynearson	Paul	Gargarella	0	3	2	6	4	0	0
4/1/2023	Roadside	Standard Litter Cleanup	24th and Grant	None Provided	Tony	Collins	31	15	4	184	36	0	0
4/1/2023	Trail	Standard Litter Cleanup	North Omaha Trail	Spark/The North Omaha Trail	Clarice	Dombeck	6	20	3	78	58	2	0
4/1/2023	Roadside	Adopt-A-Spot	Park Ave	InCOMMON	Kent	McCrimmon	2	5	1	7	7	0	0
4/1/2023	Park	Adopt-A-Spot	Pepperwood Park	Nick Lawton	Nick	Lawton	0	1	2	2	2	0	0
4/2/2023	Park (near water)	Adopt-A-Spot	Conoco Park	Tibbits Weaver Family	Melissa	Tibbits	1	2	0.5	1.5	2	0	0
4/2/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	3	0	0
4/3/2023	Lake or Dam Site	Adopt-A-Spot	Lawrence Youngman Lake	United Republic Bank	Jennifer	Kermoade	0	2	2	4	2	0	0
4/4/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	OPS National Junior Honor Society	Katrina	Jacobberger	267	20	2.5	717.5	197	0	0
4/4/2023	Schoolyard or Campus	Standard Litter Cleanup	UNMC Campus	UNMC/NM	Jerrod	Bley	0	13	13	169	4	0	0
4/5/2023	Schoolyard or Campus	Standard Litter Cleanup	Pine Elementary	KOB	Emily	Hergenrader	12	1	1	13	2	0	0
4/6/2023	Park	Standard Litter Cleanup	Falcon Ridge Park	None Provided	Cari	Kaup	3	2	2.5	12.5	4	0	0
4/6/2023	Schoolyard or Campus	Standard Litter Cleanup	Gilder Elementary	KOB	Emily	Hergenrader	12	1	1	13	2	0	0
4/6/2023	Schoolyard or Campus	Standard Litter Cleanup	Indian Hill Elementary School	Indian Hill Elementary	Olivia	Rodriguez Svehla	16	1	1	17	8	0	0
4/6/2023	Park (near water)	Adopt-A-Spot	Benson Park	TEAM LLC	Amina	Aweys	0	4	1	4	4	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
4/7/2023	Park	Adopt-A-Spot	Kountze Park	Anchor Lodge 14 Prince Hall Masons	Jerome	McCowin	1	2	1.5	4.5	4	0	0
4/9/2023	Lake or Dam Site	Standard Litter Cleanup	Chalco Hills Recreation Area and empty lot	Keep Omaha Beautiful	Jorja	Bunda	1	0	4	4	8	0	0
4/9/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	2	0	0
4/9/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan Bruckner	Dan	Bruckner	0	1	1	1	2	0	0
4/10/2023	Park	Standard Litter Cleanup	Maple Village Park	Duet	Jessica	Meier	0	10	1.5	15	2	2	0
4/10/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia Johannes	Olivia	Johannes	0	1	1	1	1	0	0
4/12/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	DLR Group	Phill	Smith	0	5	1	5	5	1	0
4/12/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	Cub Scout Pack 494	Craig	Kulawik	15	10	1	25	15	0	0
4/12/2023	Neighborhood	Standard Litter Cleanup	Mission Park	St. Thomas Lutheran Church	Dee	Mendez	14	3	0.5	8.5	1.5	0	0
4/12/2023	Stream	Standard Litter Cleanup	Orchard Park	Verizon Wireless	Jacob	Sandau	0	7	1	7	7	0	0
4/12/2023	Trail (near water)	Standard Litter Cleanup	Zorinsky-Walnut Grove Connector Trail	Keep Omaha Beautiful	Jorja	Bunda	1	0	1	1	1	0	0
4/12/2023	Park (near water)	Adopt-A-Spot	Barrington Park	Servare terram	Jon	Hall	0	2	0.5	1	1	0	0
4/12/2023	Schoolyard or Campus	Adopt-A-Spot	Crestridge Elementary School	Crestridge Elementary school litter patrol club	Sally	Brchan	16	1	1	17	1	0	0
4/13/2023	Schoolyard or Campus	Standard Litter Cleanup	UNMC Campus	UNMC/NM	Jerrold	Bley	0	8	8	64	3	0	0
4/14/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0
4/15/2023	Trail	Standard Litter Cleanup	Field Club Trail	Ponderosa Cyclery	Jessica	Shaddock	0	2	1	2	2	0	0
4/16/2023	Schoolyard or Campus	Standard Litter Cleanup	Cinnamon Creek/Millard West	None Provided	Shriya	Samanta	1	0	1	1	1	0	0
4/16/2023	Park	Standard Litter Cleanup	Hummel Park	First-Rate Construction LLC	Dylan	Pritchard	0	4	2	8	2	0	0
4/16/2023	Lake or Dam Site	Standard Litter Cleanup	Standing Bear Lake	Marvin	Lucy	Marvin	1	0	3	3	6	2	0
4/16/2023	Trail (near water)	Standard Litter Cleanup	Veterans Memorial Trail/Bridge	PayPal	Phoenix	Rumsey	1	7	13	104	25	1	0
4/17/2023	Schoolyard or Campus	Standard Litter Cleanup	Linkedin Business Campus	LinkedIn	Jennifer	Langenfeld	0	25	1	25	25	0	0
4/17/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Jen Riedl Family	Jen	Riedl	0	2	2	4	3	0	0
4/18/2023	Park	Standard Litter Cleanup	Meadow Lane Park	CBRE	Meg	Svehla	0	19	2.5	47.5	19	5	0
4/19/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	LRS Healthcare	Bailey	Collins	0	20	1.5	30	5	0	0
4/19/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	LRS Healthcare	Bailey	Collins	0	20	1.5	30	5	0	0
4/19/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	Duet partnering with BuilderTrend	Bethany	Kalin	0	23	1	23	23	0	0
4/19/2023	Trail (near water)	Standard Litter Cleanup	South Omaha Trail	LinkedIn	Claire	Wieger	0	40	1	40	40	0	0
4/19/2023	Lake or Dam Site	Standard Litter Cleanup	Standing Bear Lake	LinkedIn	Claire	Wieger	0	40	1	40	40	0	0
4/19/2023	Park (near water)	Adopt-A-Spot	Fairmeadow Park	Servare terram	Jonathan	Hall	0	2	1	2	1	0	0
4/20/2023	Neighborhood	Standard Litter Cleanup	Downtown Omaha	RDG Planning & Design	Samantha	Edmundson	0	11	0.75	8.25	6	0	0
4/20/2023	Neighborhood	Standard Litter Cleanup	Gifford Park Neighborhood	Emspace + Lovgren	Leen	Glenn	0	14	1	14	18	0	0
4/20/2023	Park	Standard Litter Cleanup	Leavenworth Park	None Provided	Kari	Sheckler	0	1	4	4	3	0	0
4/20/2023	Park	Standard Litter Cleanup	Leavenworth Park	Markel	Michelle	Merrill	0	5	1	5	5	0	0
4/21/2023	Neighborhood	Standard Litter Cleanup	120th and Deer Creek	None Provided	Emma	Krayneski	0	3	1	3	3	0	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Benson Park	BVH	Adam	Sitzmann	0	12	1	12	14	0	0
4/21/2023	Park	Standard Litter Cleanup	Gifford Park	Deloitte	Grant	Loudenback	0	12	1	12	12	0	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Mandan Park	Bellevue University	Cyan	Chatmon	0	1	3	3	5	2	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Mandan Park	Bellevue University	Cyan	Chatmon	0	1	3.5	3.5	5	4	0
4/21/2023	Schoolyard or Campus	Standard Litter Cleanup	Nebraska Methodist College	Nebraska Methodist College Student Government	Desrei	Arbolente	0	18	1	18	14	0	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	CSG	Jake	Derry	0	9	8	72	23	4	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	CSG	Scott	Wiley	9	9	6	108	46	2.7	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	CSG	Thomas	Mittenfelner	0	1	4	4	1	0	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	CSG	Scott	Urbach	0	10	6	60	23	2.7	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	CSG	Christopher	Kort	0	1	8	8	23	2.7	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park and West Papio Creek	CSG	Leah	Bryant	0	10	8	80	31	2.8	0
4/21/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park and West Papio Creek	CSG	Darcy	Roos	0	10	8	80	46	2.7	0
4/22/2023	Park (near water)	Standard Litter Cleanup	Kiwanis Pond	Kiwanis Club of Omaha	Marla	Fries	0	12	1	12	12	0	0
4/22/2023	Neighborhood	Standard Litter Cleanup	Ponca Hills Neighborhood	None Provided	Rick	Galusha	0	50	1	50	50	0	0
4/22/2023	Park (near water)	Standard Litter Cleanup	Ta-Ha-Zouka Park	American Heritage Girls	Troy	Coler	6	5	1	11	1	0	0
4/22/2023	Schoolyard or Campus	Standard Litter Cleanup	Wilson Focus School	Wilson Focus School	Amalia	Johnson	7	2	4	36	6	0	0
4/22/2023	Park	Adopt-A-Spot	Brown Park	Daughton	Joan	Daughton	3	4	1	7	2	0	0
4/22/2023	Roadside	Adopt-A-Spot	Harry Anderson Blvd	Lamp Rynearson	Paul	Gargarella	4	6	2	20	7	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
4/22/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0
4/23/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	3	3	4	0	0
4/23/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	2	0	0
4/23/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Carlsen Family	Troy	Carlsen	3	2	2	10	4	0	0
4/23/2023	Roadside	Adopt-A-Spot	South 13th Street Corridor	Little Bohemia -dusk goods and gifts	Abby	massey	0	30	2	60	40	0	0
4/23/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver family	Cole	Kluver	1	2	1	3	5	0	0
4/24/2023	Neighborhood	Standard Litter Cleanup	Deer Park	Mutual of Omaha	Stacy	Cummings	0	8	1	8	4	0	0
4/24/2023	Park (near water)	Adopt-A-Spot	One Pacific Place Park	Fiserv	Adam	Schmit	0	4	1	4	2	0	0
4/24/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Carlsen Family	Troy	Carlsen	2	4	1.5	9	4	0	0
4/24/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Cami and Mandi	Cami	Cain	0	2	2	4	4	0	0
4/24/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	2	1.5	3	1	0	0
4/25/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Mutual of Omaha Controller Group	Jenny	Latowsky	0	14	1	14	7	0	0
4/26/2023	Trail (near water)	Standard Litter Cleanup	Papio Trail	Charles Schwab	Josh	Bonilla	0	16	2	32	16	1	0
4/27/2023	Neighborhood	Standard Litter Cleanup	Askarben	Improving	Alicia	Buechler	0	20	1	20	10	0	0
4/27/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	McKenna	Corbaley	0	3	1.25	3.75	6	0	0
4/27/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	1	0	0
4/28/2023	Park (near water)	Standard Litter Cleanup	Hefflinger Park	None Provided	Samantha	Gallagher	0	1	4	4	2	0	0
4/28/2023	Park (near water)	Standard Litter Cleanup	Hefflinger Park	None Provided	Amber	Harvey	0	1	4	4	1	0	0
4/28/2023	Park (near water)	Standard Litter Cleanup	Hefflinger Park	NEI Global Relocation	Aaron	Hill	0	12	3	36	15	0.5	0
4/28/2023	Park (near water)	Standard Litter Cleanup	Trendwood Park	Husch Blackwell LLP	Jill	Stone	0	7	2	14	4	0	0
4/29/2023	Neighborhood	Standard Litter Cleanup	Downtown Omaha	Downtown Omaha Inc.	Richard	Callahan	54	12	4	264	50	0	0
4/29/2023	Park	Standard Litter Cleanup	West Fairacres Park	AECOM	Bryan	Lucke	5	12	2	34	15	0	0
4/29/2023	Park	Standard Litter Cleanup	West Faircrest Park	AECOM	Foster	Collins	0	20	1	20	20	0	0
4/29/2023	Roadside	Adopt-A-Spot	10th and Jackson	Urban Abbey	Gab	Rima	1	2	1	3	3	0	0
4/29/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609 Marine Corps League	Jerry	Boganowski	0	16	2	32	20	0	0
4/29/2023	Park	Adopt-A-Spot	Kountze Park	Anchor Lodge 14 Prince Hall Masons	Jerome	McCowin	1	2	1.5	4.5	4	0	0
4/29/2023	Lake or Dam Site	Adopt-A-Spot	Standing Bear Lake	Jaffery Insurance	Juan	Nava	2	7	1	9	6	0	0
4/30/2023	Park	Adopt-A-Spot	Bemis Park	Creighton School of Medicine	Stevin	Lu	0	1	1	1	1	0	0
4/30/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
4/30/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.25	1.25	1	0	0
4/30/2023	Park (near water)	Adopt-A-Spot	Mission Park West	West Family	Andy	West	2	2	1.5	6	2	0	0
5/1/2023	Roadside	Standard Litter Cleanup	60th Street Medians	None Provided	Karen	Daniel	0	1	23.75	23.75	6	0	0
5/1/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver Family	Cole	Kluver	1	2	3	9	7	0	0
5/2/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Metro Community College students	Myo	Way	0	5	2	10	3	0	0
5/2/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0
5/3/2023	Park (near water)	Standard Litter Cleanup	Benson Park	Charles Schwab	Josh	Bonilla	0	13	2	26	1	0	0
5/3/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	Bellevue University	Cyan	Chatmon	0	1	3.5	3.5	5	0	0
5/3/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Millard North Middle School	Sean	Carlson	100	10	2	220	47	0	0
5/3/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	Millard North Middle School	Sean	Carlson	167	10	2	354	55	0	0
5/3/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	The Carlsen Family	Troy	Carlsen	2	1	2	6	8	0	0
5/3/2023	Trail (near water)	Adopt-A-Spot	South Omaha Trail	Rooney Lee	Eileen	Rooney	0	1	1	1	2	0	0
5/5/2023	Roadside	Adopt-A-Spot	72nd & Dodge	Beautificaion Project	Cindy	Tefft	0	1	4	4	7	0	0
5/6/2023	Schoolyard or Campus	Standard Litter Cleanup	Jacobs Engineering, Inc.	Jacobs Engineering, Inc.	Carla	Arsenault	0	12	1	12	12	0	0
5/6/2023	Trail (near water)	Standard Litter Cleanup	West Papio Trail	Boy Scout Troop 402	Rod	Baumann	5	2	3	21	11	1.5	0
5/6/2023	Roadside	Adopt-A-Spot	Woolworth and 30th Ave	InCOMMON	Kent	McCrimmon	1	4	1	5	9	0	0
5/7/2023	Roadside	Standard Litter Cleanup	153rd Avenue to 144th Blondo along both s	Millard North High School	Josie	Abraham	1	1	1.5	3	1	0.5	0
5/7/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
5/7/2023	Park	Adopt-A-Spot	Walnut Hill Park	Daniel Bruckner	Daniel	Bruckner	0	1	1	1	2	0	0
5/8/2023	Park (near water)	Standard Litter Cleanup	Willow Wood Park, Autumn Heights Park, a	Millard North High School	Josie	Abraham	2	0	2	4	1	2	0
5/8/2023	Park (near water)	Standard Litter Cleanup	Willow Wood Park, Autumn Heights Park, a	None Provided	Jasmine	Donahue	2	0	2	4	1	2	0
5/8/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
5/8/2023	Park (near water)	Adopt-A-Spot	Seymour Smith Park	360 Community Services	Shausha	Lee	0	10	1	10	2	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
5/10/2023	Park (near water)	Standard Litter Cleanup	Towl Park	Bergman Incentives	Melissa	Nappo	0	5	1	5	1	1.5	0
5/11/2023	Park	Standard Litter Cleanup	Walnut Hill and Bemis Park area	Omaha Street School	Scott	Christiansen	20	5	3	75	8	0	0
5/12/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	HDR Green Team	Ashley	Christensen	0	2	2	4	1	0	0
5/13/2023	Roadside	Standard Litter Cleanup	24th Street Corridor	Latino Center of the Midlans	Alex	Walters	32	8	1.5	60	32	0	0
5/13/2023	Neighborhood	Standard Litter Cleanup	Downtown Omaha	None Provided	Dieudonne	Mamba	0	5	2	10	5	0	0
5/13/2023	Neighborhood	Standard Litter Cleanup	North Omaha Neighborhoods	ABIDE Omaha	Tara	Wiley	42	43	1	85	55	0	0
5/16/2023	Park	Standard Litter Cleanup	Bluff View Park	None Provided	Caitlan	Montenegro	0	1	3	3	4	0	0
5/17/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Mutual of Omaha Controller Group	Jenny	Latowsky	0	12	1	12	6	0	0
5/17/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	Union Pacific - Finance Dept	Nathan	Shanmugam	0	10	1.5	15	12	0	0
5/17/2023	Schoolyard or Campus	Standard Litter Cleanup	Rose Blumkin Jewish Home	Rose Blumkin Jewish Home	Christina	Caniglia	0	35	1	35	35	0	0
5/19/2023	Neighborhood	Standard Litter Cleanup	2002 Deer Park Blvd	None Provided	Caitlan	Montenegro	0	1	3	3	4	0	0
5/20/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Werner Blue Brigade	Jackie	Ruberti	0	20	1	20	10	0	0
5/20/2023	Park	Standard Litter Cleanup	Meadow Lane Park	CQuence Health	Maggie	VanMoorleghem	5	7	1.5	18	8	0	0
5/20/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609 MCL	Jerry	Boganowski	9	10	2.5	47.5	17	0	0
5/20/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	3	0	0
5/21/2023	Roadside	Standard Litter Cleanup	13th Street corridor	Dusk Goods & Gifts	abby	massey	0	1	1	1	2	0	0
5/21/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
5/21/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	4	4	16	15	0	0
5/22/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	Mckenna	Corbaley	0	2	1	2	4	0	0
5/22/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia johannes	Olivia	Johannes	0	1	1	1	1	0	0
5/22/2023	Park (near water)	Adopt-A-Spot	One Pacific Place Park	Fiserv	Adam	Schmit	0	3	1.5	4.5	1	0	0
5/23/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
5/24/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	Buildertrend	Nicole	Vitera	0	12	2.5	30	13	0	0
5/24/2023	Roadside	Adopt-A-Spot	Harry Anderson Blvd	Lamp Rynearson	Paul	Gargarella	0	3	2	6	1	0	0
5/24/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.75	7	2	0	0
5/24/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	1	0.5	0.5	1	0	0
5/25/2023	Trail (near water)	Adopt-A-Spot	Big Papio Trail Between Frontage Rd & One	Sonburst Communication	Mandy	Applegate	0	4	1	4	2	0	0
5/25/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Jen Riedl Family	Jen	Riedl	0	2	2.5	5	4	0	0
5/25/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluyer family	Cole	Kluyer	1	2	1	3	3	0	0
5/27/2023	Roadside	Standard Litter Cleanup	24th Street Corridor	Sigma Lambda Beta	Jaime	Valadez	0	7	1	7	5	0	0
5/27/2023	Park	Standard Litter Cleanup	Highland Park	Boy Scouts of America	Jamee	Wineinger	1	1	2.5	5	6	0	0
5/27/2023	Park	Adopt-A-Spot	Brown Park	Daughton	Joan	Daughton	3	7	1	10	2	0	0
5/27/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Bellevue Bicycle Club	Michael	McGee	0	6	1	6	1	0	0
5/27/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	2	1.5	3	1	0	0
5/28/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
5/29/2023	Park (near water)	Standard Litter Cleanup	Lakeside Park	None Provided	Ben	Xie	3	2	2.5	12.5	6	0.7	0
5/29/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
5/30/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	None Provided	Caitlan	Montenegro	0	1	3	3	6	0	0
5/31/2023	Park (near water)	Adopt-A-Spot	Barrington and Fairmeadows Parks	Servare Terram	Jon	Hall	0	2	1	2	1	0	0
5/31/2023	Park (near water)	Adopt-A-Spot	Conoco Park	Tibbits Weaver	Melissa	Tibbits	1	2	0.5	1.5	3	0	0
5/31/2023	Park (near water)	Adopt-A-Spot	Mission Park West	West / Kurz Family	Andy	West	3	2	2	10	2	0	0
6/1/2023	Trail (near water)	Standard Litter Cleanup	West Papio Trail	None Provided	Steven	Walton	0	1	1	1	1	0	0
6/1/2023	Park (near water)	Adopt-A-Spot	Spring Lake Park	Octapharma Plasma	Setphen	Newman	0	4	2	8	8	0	0
6/1/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1.5	4.5	1	0	0
6/2/2023	Park	Adopt-A-Spot	Upland Park	Sur de omaha	Mayra a	Flores	3	7	1	10	4	0	0
6/3/2023	Roadside	Adopt-A-Spot	30th Ave and Woolworth	InCOMMON Community Development	Kent	McCrimmon	7	7	1	14	10	0	0
6/3/2023	Park	Adopt-A-Spot	Kountze Park	Anchor Lodge #14 (Prince Hall Masons)	Jerome	McCowin	1	2	1	3	4	0	0
6/3/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan	Dan	Bruckner	0	1	1	1	2	0	0
6/4/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
6/4/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
6/5/2023	Roadside	Adopt-A-Spot	72nd & Dodge	BP	Cindy	Tefft	0	1	2	2	2.5	0	0
6/6/2023	Neighborhood	Standard Litter Cleanup	Downtown Omaha	WoodmenLife	Amanda	Phillips	0	11	1.5	16.5	7	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
6/7/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	KOB Staff & Board	Nicole	Partusch	1	19	2	40	26	0	0
6/7/2023	Park (near water)	Standard Litter Cleanup	Mount Vernon Gardens Park	None Provided	Caitlan	Montenegro	0	1	3	3	3	0	0
6/9/2023	Park (near water)	Standard Litter Cleanup	Miller Park	Upward Bound: Math & Science	Latrell	WRIGHTSELL	18	3	2	42	9	0	0
6/9/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	HDR Green Team	Ashley	Christensen	0	2	2	4	1	0	0
6/10/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben Elmwood Park Neighborhood Association	Scott	Swanson	0	5	1.5	7.5	8	0	0
6/11/2023	Park	Adopt-A-Spot	Columbus Park	The Welds	Carly	Weld	0	1	1.5	1.5	1.25	0	0
6/11/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	4	1	4	13	0	0
6/12/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	2	2	4	4	0	0
6/12/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	1	0.75	0.75	1	0	0
6/13/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
6/14/2023	Park (near water)	Standard Litter Cleanup	Benson Park	Verizon Wireless	Travis	Agee	0	8	1	8	8	0	0
6/14/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	DLR Group	Melissa	Nappo	0	5	1	5	3	0	0
6/14/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	DLR Group	Phill	Smith	0	10	1	10	10	0	0
6/15/2023	Park	Standard Litter Cleanup	Churchich Park	SPSL confirmation class	Kaylea	Dunn	9	2	1	11	6	0	0
6/15/2023	Trail (near water)	Standard Litter Cleanup	South Omaha Trail	Ensono	Susan	Couron	0	20	1	20	10	0	0
6/16/2023	Park (near water)	Standard Litter Cleanup	Seymour Smith Park	FNBO	Dani	Kinser	3	3	2	12	3	0	0
6/17/2023	Neighborhood	Standard Litter Cleanup	Deer Ridge and Trendwood	Camping, Coding, & Creating 4-H Club	Rebecca	Dunn	7	5	3	36	4	0	0
6/17/2023	Park	Standard Litter Cleanup	Gifford Park	HEAL	Rachel	Kehrberg	0	3	2	6	3	0	0
6/17/2023	Roadside	Adopt-A-Spot	72nd & Dodge	BP	Cindy	Tefft	0	1	1.5	1.5	2	0	0
6/17/2023	Park	Adopt-A-Spot	Rockbrook Park	Rockbrook United Methodist Church	Marc	Welander	2	3	2	10	2	0	0
6/17/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0
6/18/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	McKenna	Corbaley	0	2	1	2	3	0	0
6/19/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
6/20/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia johannes	Olivia	Johannes	0	1	1	1	1	0	0
6/22/2023	Roadside	Standard Litter Cleanup	5414 s 116th st ; Omaha ne	Thrasher Foundation Repair	Sandra	Solis	0	8	2	16	9	0	4
6/22/2023	Park (near water)	Standard Litter Cleanup	Brookhaven & Roxbury Parks	Thrasher Foundation Repair	Sandra	Solis	0	12	1	12	12	0	0
6/22/2023	Trail (near water)	Standard Litter Cleanup	Keystone Trail	OPPD	Ryan	Long	0	4	2	8	4	1	0
6/22/2023	Schoolyard or Campus	Standard Litter Cleanup	Marrs Middle School Neighborhood	Marrs Middle School	Tanya	Maas	6	1	3	21	3	0	0
6/23/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Omaha Henry Doorly Zoo	Julia	Janson	22	9	3	93	11	0	0
6/24/2023	Roadside	Standard Litter Cleanup	72nd and Harrison	None Provided	Kyelee	Prince	0	1	1	1	2	0	0
6/24/2023	Park (near water)	Standard Litter Cleanup	Vernon Gardens	Conservation Nebraska	Favian	Mendez	0	5	2	10	5	0.5	0
6/24/2023	Roadside	Adopt-A-Spot	10th and Jackson	Urban Abbey	Gab	Rima	0	2	1	2	2	0	0
6/24/2023	Park	Adopt-A-Spot	Brown Park	Joan daughton	Joan	Daughton	0	1	1	1	2	0	0
6/25/2023	Park (near water)	Standard Litter Cleanup	Quail Run Park and Trail	None Provided	Dean	Castillo	2	1	1.5	4.5	2	1.5	0
6/25/2023	Park	Standard Litter Cleanup	Upland Park	Canopy South	Juan	Padilla	6	8	1.5	21	15	0	0
6/25/2023	Lake or Dam Site	Standard Litter Cleanup	Wehrspann Lake	Diventures	Sabrina	Severin	1	7	2	16	9	0	0
6/25/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
6/25/2023	Park (near water)	Adopt-A-Spot	Mission Park West	West Family	Andy	West	2	2	2	8	2	0	0
6/26/2023	Lake or Dam Site	Adopt-A-Spot	Lawrence Youngman Lake	United Republic Bank	Jennifer	Kermoade	0	3	2	6	6	0	0
6/27/2023	Schoolyard or Campus	Standard Litter Cleanup	Kroc Center	KOB	Emily	Hergenrader	100	1	1	101	4	0	0
6/27/2023	Stream	Adopt-A-Spot	West Papio Creek	Cami Cain and Mandi Behn	Cami	Cain	0	2	3	6	3	0	0
6/28/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0
6/30/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	Sss/Trio Metropolitan Community College	Brian	Kress	0	11	2	22	17	0	0
6/30/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Lamp Rynearson	Paul	Gargarella	0	2	1.5	3	2	0	0
7/1/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609	Jerry	Boganowski	0	10	1.5	15	15	0	0
7/2/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
7/2/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
7/2/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan Bruckner	Dan	Bruckner	0	1	1	1	1	0	0
7/4/2023	Lake or Dam Site	Standard Litter Cleanup	Mallard Landing	Nebraska Medicine	Rylie	Albers	6	4	3	30	12	2	0
7/5/2023	Park (near water)	Standard Litter Cleanup	Deer Hollow Park	Omaha Henry Doorly Zoo	Julia	Janson	1	1	1.5	3	1	0	0
7/5/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	KOB Staff & Board	Nicole	Partusch	5	10	1.5	22.5	15.5	0	0
7/5/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1.5	6	2	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
7/6/2023	Neighborhood	Standard Litter Cleanup	Westwood Heights Neighborhood	None Provided	Sarah	Abrahamson	1	7	2	16	8	0	0
7/6/2023	Park (near water)	Adopt-A-Spot	Spring Lake Park	Octapharma Plasma	Stephen	Newman	0	5	2	10	17	0	0
7/8/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben Elmwood Park Neighborhood Association	Scott	Swanson	0	6	1	6	5	0	0
7/9/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
7/9/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
7/12/2023	Park (near water)	Standard Litter Cleanup	Seymour Smith Park	DLR Group	Phill	Smith	0	10	1	10	10	0	0
7/14/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver family	Cole	Kluver	1	1	1	2	2	0	0
7/16/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	2	2	1	0	0
7/17/2023	Roadside	Standard Litter Cleanup	30th street	None Provided	Richard	Alvarez	1	1	2.5	5	5	0	0
7/17/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	Old Navy	Kathryn	Allen	0	7	12	84	7	0	0
7/17/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	Old Navy	Kathryn	Heater	0	6	12	72	7	0	0
7/17/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	Taylor	Corbaley	0	2	1	2	2	0	0
7/18/2023	Lake or Dam Site	Standard Litter Cleanup	Lawrence Youngman Lake and Ta-Ha-Zouk	Fusion Medical Staffing	Jill	Adkins	0	80	0.75	60	20	0	0
7/18/2023	Park (near water)	Adopt-A-Spot	Barrington Park	Servare Terram	Jon	Hall	0	1	0.5	0.5	1	0	0
7/18/2023	Park (near water)	Adopt-A-Spot	Fairmeadow Park	Servare Terram	Jon	Hall	0	1	0.5	0.5	1	0	0
7/18/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1.5	4.5	1	0	0
7/19/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	ONE Mentoring Academy	Ray	Rose	2	1	1.5	4.5	3	4	0
7/19/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	2	0	0
7/20/2023	Roadside	Standard Litter Cleanup	30th North way	None Provided	Richard	Alvarez	1	1	2	4	3	0	0
7/20/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	Douglas County Treasurers Office	Laura	Feilner	3	9	1	12	9	0	0
7/20/2023	Neighborhood	Standard Litter Cleanup	Old Market	None Provided	Paige	Hruza	1	1	1.5	3	2	0	0
7/20/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	Jewish Community Center	Jake	Lenaugh	275	20	3.5	1032.5	10	0	0
7/22/2023	Park (near water)	Standard Litter Cleanup	Pacific Meadows	Benesch	Jessica	Smith	7	9	1	16	12	0	0
7/22/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith det 609 MCL	Jerry	Boganowski	1	15	1.5	24	16	0	0
7/22/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	2	2	4	9	0	0
7/23/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Diventures	Sabrina	Severin	2	6	2	16	12	0	0
7/23/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	2	2	2	0	0
7/23/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan Bruckner	Dan	Beuckner	0	1	1	1	2	0	0
7/24/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	2	2	3	0	0
7/24/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia Johannes	Olivia	Johannes	0	1	1	1	1	0	0
7/24/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
7/25/2023	Roadside	Standard Litter Cleanup	30th and Dodge intersection up to physician	None Provided	Richard	Alvarez	1	1	3	6	6	0	0
7/26/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	None Provided	Kayona	Jones	0	5	1.5	7.5	5	0	0
7/27/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	None Provided	Stas	Nikolova	0	2	7	14	14	0	0
7/28/2023	Trail (near water)	Standard Litter Cleanup	Big Papio Trail	Schemmer Associates	Linzy	Heim	0	8	2	16	4	3	0
7/29/2023	Roadside	Adopt-A-Spot	10th and Jackson	Urban Abbey	Gab	Rima	0	4	2	8	5	0	0
7/29/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Bellevue Bicycle Club	Michael	McGee	0	3	1	3	1	0	0
7/30/2023	Trail (near water)	Standard Litter Cleanup	West Papio Trail	None Provided	Demonic	Gustafson	1	1	1	2	3	0	0
7/30/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
7/31/2023	Park (near water)	Standard Litter Cleanup	Seymour Smith Park	Church of Jesus Christ of Latter Day Saints	Rebecca	Miller	76	14	3.5	315	20	0	0
7/31/2023	Park (near water)	Adopt-A-Spot	Conoco Park	Tibbits Weaver	Melissa	Tibbits	1	2	0.5	1.5	1	0	0
7/31/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
7/31/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Lamp Rynearson	Ben	Hauger	0	1	1	1	2	0	0
8/1/2023	Park	Standard Litter Cleanup	Brookside Park	None Provided	Julie & Tom	Tran	1	1	1	2	1	0	0
8/4/2023	Park (near water)	Adopt-A-Spot	Hanscom park	GeriAndStas	Gerald	Steinacher	0	2	1	2	1	0	0
8/5/2023	Park (near water)	Standard Litter Cleanup	N.P. Dodge Park	Metropolitan Community College	Tha	Moo	10	10	8	160	25	0	0
8/5/2023	Neighborhood	Adopt-A-Spot	Downtown Omaha/SoMA	N/A	Anthony	Zarzycki	0	1	2	2	3	0	0
8/7/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
8/8/2023	Park (near water)	Adopt-A-Spot	Benson Park	Team LLC	Keyonis	Elem	0	9	1	9	1	0	0
8/8/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	1	0.5	0.5	1	0	0
8/9/2023	Park (near water)	Standard Litter Cleanup	Memorial Park	DLR Group	Melissa	Nappo	0	6	1	6	2	2	0
8/11/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	HDR Green Team	Ashley	Christensen	0	4	1	4	2	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
8/12/2023	Park	Adopt-A-Spot	Brown Park	Joan Daughton	Joan	Daughton	2	3	1	5	2	0	0
8/12/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben Elmwood Patk Neighborhood Association	Scott	Swanson	0	6	1	6	6	0	0
8/13/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
8/13/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Carlsen Family	Troy	Carlsen	2	1	2	6	4	0	0
8/13/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	2	0.5	1	1	0	0
8/14/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
8/14/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver family	Cole	Kluver	1	1	1	2	2	1	0
8/19/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	3	1	3	6	0	0
8/20/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	None Provided	Gabriela	Witmer	1	1	1	2	2	0	0
8/20/2023	Roadside	Adopt-A-Spot	13th Street Corridor	little bohemia neighborhood	abby	massey	1	1	1	2	2	2	0
8/20/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	0	0
8/20/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	2	2	4	1.5	0	0
8/21/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1	4	1	0	0
8/25/2023	Roadside	Adopt-A-Spot	Harry Anderson Blvd	Lamp Rynearson	Paul	Gargarella	0	3	1	3	2	0	0
8/26/2023	Park	Standard Litter Cleanup	Dewey Park	Dwell Church	Aeric	Wallace	2	7	1	9	6	0	2
8/26/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	Taylor	Corbaley	0	2	1	2	2	4	0
8/26/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Bellevue Bicycle Club	Michael	McGee	0	7	1	7	1	0	0
8/26/2023	Schoolyard or Campus	Adopt-A-Spot	Marrs Middle School Neighborhood	Marrs Tri-M	Tanya	Maas	10	2	3	36	9	0	0
8/26/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609 MCL	Jerry	Boganowski	1	16	2	34	17	1	0
8/27/2023	Park (near water)	Standard Litter Cleanup	Trendwood Park	Elite Cheer	Morgan	Halpine	0	15	1	15	15	0	0
8/27/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
8/27/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	5	0
8/27/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Cami Cain and Mandi Behn	Cami	Cain	0	2	2.5	5	5	1	0
8/28/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1	4	1	0	0
8/28/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver family	Cole	Kluver	1	1	1	2	2	1	0
8/29/2023	Park	Standard Litter Cleanup	H.H. Harper Park	None Provided	Julie & Tom	Tran	1	1	1	2	2	0	0
8/29/2023	Lake or Dam Site	Adopt-A-Spot	Lawrence Youngman Lake	United Republic Bank	Jennifer	Kermoade	0	3	3	9	3	0	0
8/29/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia johannes	Olivia	Johannes	0	1	1	1	1	0	0
8/30/2023	Neighborhood	Standard Litter Cleanup	Beth Johnson Library	None Provided	Heather	Thurber	5	2	1	7	4	0	0
8/30/2023	Neighborhood	Standard Litter Cleanup	Gifford Park Neighborhood	Creighton University (a collaboration of Sustainability and Wellness divisions)	Becky	Crowell	0	9	2	18	8	1	0
8/30/2023	Schoolyard or Campus	Standard Litter Cleanup	Oak Valley School	Oak Valley School	Tammy	Hawkes	25	5	1	30	3	0	0
8/30/2023	Schoolyard or Campus	Standard Litter Cleanup	St. Pats School	St. Pats School	Theresa	Yarolimek	15	8	1	23	3	0	0
8/30/2023	Park (near water)	Adopt-A-Spot	Barrington Park	Servare Terram	Jonathan	Hall	0	2	0.5	1	1	0	0
8/30/2023	Park (near water)	Adopt-A-Spot	Fairmeadow Park	Servare Terram	Jonathan	Hall	0	2	0.5	1	1	0	0
8/30/2023	Park (near water)	Adopt-A-Spot	Mission Park West	West Family	Andy	West	2	2	2	8	2	0	0
8/31/2023	Schoolyard or Campus	Standard Litter Cleanup	St. Bernards School	St. Bernards School	Courtney	Brewer	13	7	1	20	3	0	0
8/31/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	2	2	4	6	0	0
8/31/2023	Park (near water)	Adopt-A-Spot	Spring Lake Park	Octapharma Plasma	Stephen	Newman	0	4	1.5	6	12	0	0
9/4/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	3	0
9/4/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	2	0
9/5/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	WoodmenLife	Amanda	Phillips	0	6	1.5	9	8	0	1
9/5/2023	Park (near water)	Standard Litter Cleanup	Lamp Park	UNO	Alison	Basye	30	10	1	40	6	0	0
9/5/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
9/6/2023	Schoolyard or Campus	Standard Litter Cleanup	St. Andrews Church	St. Andrews Church	Sakura	Yodogawa Campbe	8	4	1	12	2	0	0
9/7/2023	Roadside	Standard Litter Cleanup	48th and Hamilton	UNO	Jessica	Joppa	12	4	1	16	4	0	0
9/7/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	None Provided	Tai	Madiill	2	2	1	4	2	0	0
9/7/2023	Trail (near water)	Standard Litter Cleanup	West Papio Trail	LTi Technology Solutions	Ann	Myers	0	30	2.5	75	26	2	1
9/7/2023	Trail (near water)	Standard Litter Cleanup	West Papio Trail	LTi Technology Solutions	Ann	Myers	0	20	1	20	10	0	0
9/8/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	HDR Green Team	Ashley	Christensen	0	3	1	3	3	0	0
9/9/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben Elmwood Park Neighborhood Association	Scott	Swanson	0	5	1	5	4	0	0
9/10/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	0	0
9/10/2023	Park	Adopt-A-Spot	Oaks Park	FaithWestwood	Jen	Robinson	2	4	2	12	1	0	0

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9/10/2023	Park (near water)	Adopt-A-Spot	Woodhaven Park	Rost	Eric	Rost	0	1	0.75	0.75	1	0	0
9/11/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
9/12/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
9/13/2023	Stream	Standard Litter Cleanup	Elmwood Creek	Olsson	Jake	Rink	0	15	1	15	10	0	0
9/13/2023	Park	Standard Litter Cleanup	Gifford Park	None Provided	Nick	Heinzman	7	7	1	14	7	0	0
9/13/2023	Park (near water)	Standard Litter Cleanup	Spring Lake Park	Kiewit Go Green Committee	Stephanie	Lingenfelter	2	48	1.5	75	39	0	4
9/15/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Olsson	Shaw	Reh	2	4	1	6	7	0	0
9/15/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	ONE Mentoring Academy	Ray	Rose	6	2	1.5	12	12	2.5	0
9/15/2023	Lake or Dam Site	Standard Litter Cleanup	Standing Bear Lake	CDW	Kristin	Lappala	0	6	2	12	9	0	0
9/15/2023	Park (near water)	Standard Litter Cleanup	Woodhaven Park	None Provided	Jenni	Soukup	15	5	1	20	7	0	0
9/16/2023	Park (near water)	Standard Litter Cleanup	Kiwanis Pond	Kiwanis Club of Omaha	Marla	Fries	0	12	2	24	10	0	0
9/16/2023	Roadside	Standard Litter Cleanup	S. 24th Street	Cinco de Mayo	Erick	Lopez	10	10	2	40	20	0	0
9/16/2023	Park	Adopt-A-Spot	Brown Park	Joan daughton	Joan	Daughton	2	1	0.5	1.5	2	0	0
9/17/2023	Neighborhood	Standard Litter Cleanup	Trendwood Park & Surrounding Neighborhood	Kingsway Church	Tim	McCormick	0	80	1	80	15	0	0
9/17/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluser	Cole	Kluser	1	2	1	3	2	1	0
9/18/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
9/19/2023	Roadside	Standard Litter Cleanup	84th and Center	City Serve	Taylor	de Young	10	20	1	30	20	0	0
9/19/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Jen Riedl Family	Jen	Riedl	0	2	2	4	4	1	0
9/20/2023	Roadside	Standard Litter Cleanup	16th - 13th street blocks on Harney St	Dwell Church	Aeric	Wallace	4	7	11	121	4	0.5	0
9/20/2023	Neighborhood	Standard Litter Cleanup	2900 Leavenworth St	Mulhall's	Dana	Leehy	0	9	1	9	4	0	0
9/20/2023	Park (near water)	Standard Litter Cleanup	Brookhaven & Roxbury Parks	City Serve	Roger	Graber	3	18	2	42	15	2	0
9/20/2023	Park (near water)	Standard Litter Cleanup	Hanscom Park	Girl Scouts of Nebraska	Hailey	Thiem	15	2	1	17	3	0	0
9/20/2023	Park (near water)	Standard Litter Cleanup	Roxbury and Brookhaven Parks	City Serve	Taylor	de Young	10	20	1	30	20	0	0
9/21/2023	Neighborhood	Standard Litter Cleanup	Prairie Lane neighborhood	City Serve	Taylor	de Young	10	20	1	30	20	0	0
9/21/2023	Park	Standard Litter Cleanup	Prairie Lane Park	City Serve	Brenda	Denne	0	10	2	20	11	0	0
9/21/2023	Park	Adopt-A-Spot	Prairie Lane Park	King of Kings Church	Brends	Denne	0	10	2	20	11	0	0
9/22/2023	Roadside	Standard Litter Cleanup	90th and Maple	City Serve	Taylor	de Young	10	20	1	30	20	0	0
9/22/2023	Park (near water)	Standard Litter Cleanup	Towl Park	Corum Deo Church	Micah	Sanfilippo	9	8	2	34	3	0.25	0
9/22/2023	Park (near water)	Standard Litter Cleanup	Towl Park	City Serve	Taylor	de Young	10	20	1	30	20	0	0
9/23/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	2	2	4	5	0	0
9/23/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1.5	6	0
9/24/2023	Park	Standard Litter Cleanup	North Oaks Park	None Provided	Tia	Strak	1	1	1	2	2	0	0
9/25/2023	Roadside	Standard Litter Cleanup	Fontenelle Blvd & Belvedere	None Provided	Levi	Bontrager	0	1	3	3	4	0	0
9/25/2023	Park	Adopt-A-Spot	Harrison Heights Park	Michael Jones	Michael	Jones	0	1	1	1	1	0	0
9/25/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	2	1	1	3	1	0	0
9/26/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	None Provided	Julie	Tran	1	1	2	4	3	0	0
9/26/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Conagra Brands	Rodney	Greene	0	20	2	40	14	0	0
9/27/2023	Neighborhood	Standard Litter Cleanup	Neighborhood	None Provided	Tia	Strak	1	1	1	2	1	0	0
9/27/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	2	2	3	1	0
9/28/2023	Park (near water)	Standard Litter Cleanup	CrossKey Village Park	Immanuel Communities	Chandra	Smith	0	12	2	24	12	0	0
9/29/2023	Park	Adopt-A-Spot	Dewey Park	Duke the Dog	McKenna	Corbaley	0	3	1	3	3	0	0
9/29/2023	Lake or Dam Site	Adopt-A-Spot	Lawrence Youngman Lake	United Republic Bank	Jennifer	Kermoade	0	2	3	6	2	0	0
9/30/2023	Roadside	Standard Litter Cleanup	72nd and Pine Street	JPII Newman Center	Jaedan	Bunda	0	2	2	4	2	0	0
9/30/2023	Neighborhood	Standard Litter Cleanup	Downtown Bennington	None Provided	Cyndi	Hevi	28	6	4	136	4	0	0
9/30/2023	Schoolyard or Campus	Standard Litter Cleanup	St. Andrews Church	St. Andrews Church	Jen	Dartmann	10	5	1	15	2	0	0
9/30/2023	Park	Adopt-A-Spot	Miguel Keith Park	Miguel Keith Det 609 MCL	Jerry	Boganowski	0	14	1.5	21	13	1	0
9/30/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	0	1	1	1	3	0	0
9/30/2023	Trail (near water)	Adopt-A-Spot	West Papio Trail	Lamp Rynearson	Nieve	Johnson	0	2	1.5	3	2	1	0
10/1/2023	Park	Standard Litter Cleanup	H.H. Harper Park	None Provided	Ella	Anderson	4	0	4	16	3	0	0
10/1/2023	Park	Standard Litter Cleanup	H.H. Harper Park	None Provided	Madelyn	Anderson	5	0	4	20	3	0	0
10/1/2023	Park	Standard Litter Cleanup	H.H. Harper Park	None Provided	Zoey	Hladky	5	0	4	20	3	0	0
10/1/2023	Park	Standard Litter Cleanup	H.H. Harper Park	None Provided	Meg	Laughlin	5	0	4	20	3	0	0

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10/1/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
10/1/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	4	0
10/2/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1	4	1	0	0
10/3/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	None Provided	Julie	Tran	1	1	1	2	2	0	0
10/3/2023	Stream	Adopt-A-Spot	Oakbrook & Little Papio Stream Segments	Houston Engineering Inc.	Ryan	Roenigk	0	5	3.5	17.5	8	0	0
10/5/2023	Park (near water)	Adopt-A-Spot	Whispering Ridge Park	Kluver Family	Cole	Kluver	1	2	1	3	2	1	0
10/7/2023	Park	Standard Litter Cleanup	Falcon Ridge Park	Boy Scouts of America	Jack	Sholes	1	1	1	2	2	0	0
10/7/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	American Heritage Girls Troop 3130	Anna	Mayberry	25	15	2	80	15	0	0
10/8/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
10/8/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	1	6	10.5	73.5	23	0	0
10/8/2023	Park (near water)	Adopt-A-Spot	Mandan Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	1	6	1.5	10.5	23	0	0
10/8/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1.5	1.5	1	2	0
10/9/2023	Park (near water)	Standard Litter Cleanup	Memorial, Elmwood, Metcalfe Parks	Nebraska Medicine	Michele	Murphy Popp	0	4	6	24	14	0	0
10/9/2023	Park	Adopt-A-Spot	Leavenworth Park	Olivia Johannes	Olivia	Johannes	0	1	1	1	1	0	0
10/9/2023	Park (near water)	Adopt-A-Spot	Walnut Ridge Park	Walnut Ridge Keep It Clean Team	Madonna	Brutsche	3	1	1	4	1	0	0
10/10/2023	Schoolyard or Campus	Standard Litter Cleanup	Conestoga Elementary School	KOB	Emily	Hergenrader	15	2	1	17	2	0	0
10/10/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	Jen Riedl Family	Jen	Riedl	0	1	1.5	1.5	2	3	0
10/11/2023	Schoolyard or Campus	Standard Litter Cleanup	Franklin Elementary School	KOB	Emily	Hergenrader	15	2	1	17	2	0	0
10/13/2023	Park (near water)	Standard Litter Cleanup	Lamp Park	Nebraska Medicine	Shannon	Flint	0	1	5.5	5.5	2	0	0
10/13/2023	Trail (near water)	Adopt-A-Spot	Keystone Trail	HDR Green Team	Ashley	Christensen	0	5	5	25	4	0	0
10/14/2023	Park (near water)	Standard Litter Cleanup	Candle wood II, CrossKey Villages, and part	None Provided	Nicholas	Petersen	0	7	3.5	24.5	5	3	0
10/14/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Nebraska Medicine Pharmacy Department	Adam	Petersen	9	26	4	140	15	0	0
10/14/2023	Neighborhood	Standard Litter Cleanup	Glenmoore Neighborhood	None Provided	Tia	Strak	1	1	1	2	1	0	0
10/14/2023	Park	Adopt-A-Spot	Schroeder/Vogel Park	Aksarben/Elmwood Park Neighborhood Assoc	Scott	Swanson	0	8	1	8	12	0	0
10/15/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
10/16/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	KOB Staff & Board	Nicole	Partusch	0	13	1	13	8	0	0
10/16/2023	Park	Standard Litter Cleanup	Leavenworth Park	None Provided	Hannah	O'Grady	0	4	2	8	5	0	0
10/17/2023	Park	Standard Litter Cleanup	Churchich Park	None Provided	Julie	Tran	1	1	1.5	3	2	0	0
10/17/2023	Schoolyard or Campus	Standard Litter Cleanup	Indian Hill Elementary School	Indian Hill Elementary	Olivia	Rodriguez Svehla	9	3	1	12	2	0	0
10/17/2023	Lake or Dam Site	Standard Litter Cleanup	Levi Carter Park	Union Pacific	Nate	Shanmugam	0	5	5	25	5	0	0
10/20/2023	Lake or Dam Site	Standard Litter Cleanup	Zorinsky Lake	Millard North Middle School	Sean	Carlson	145	20	2.5	412.5	21	0	0
10/20/2023	Neighborhood	Standard Litter Cleanup	Millard North Middle School Neighborhoods	Millard North Middle School	Sean	Carlson	95	20	2.5	287.5	24	0	20
10/20/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman family	Howard	Gilman	0	2	1.5	3	1.5	3	0
10/21/2023	Neighborhood	Standard Litter Cleanup	Glenmoore Neighborhood	None Provided	Tia	Strak	1	1	1	2	1	0	0
10/22/2023	Neighborhood	Adopt-A-Spot	Florence Neighborhood	Trevor Saffle	Trevor	Saffle	0	1	1	1	1	1	0
10/22/2023	Park (near water)	Adopt-A-Spot	Mount Vernon Gardens Park	Friends of Mandan Park and Mt Vernon Gardens	Stephen	Bolgar	1	4	1	5	8	0	0
10/24/2023	Neighborhood	Standard Litter Cleanup	Four different neighborhoods	Leaders To Legends Co-Op	Regina	Birdine	13	5	15	270	77	2	10
10/24/2023	Park (near water)	Standard Litter Cleanup	Hitchcock Park	None Provided	Julie	Tran	1	1	1.5	3	1	0	0
10/27/2023	Roadside	Standard Litter Cleanup	13th and Leavenworth	Healing Tree Counseling	Laura	Haberman	0	4	2	8	6	0	6
10/28/2023	Park (near water)	Standard Litter Cleanup	Spring Lake Park	None Provided	Brianna	Spaduzzi	0	2	1.5	3	3	0	0
10/28/2023	Park (near water)	Adopt-A-Spot	Spring Lake Park	Mia Fox and Brianna Spaduzzi	Brianna	Spaduzzi	0	2	1.5	3	4	1	0
10/29/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	None Provided	Daivd	Gutiérrez	1	1	1	2	1	0	2
10/29/2023	Park	Adopt-A-Spot	Walnut Hill Park	Dan Bruckner	Dan	Bruckner	0	1	1	1	1	0	0
10/31/2023	Schoolyard or Campus	Standard Litter Cleanup	Conestoga Elementary School	KOB	Emily	Hergenrader	15	2	1	17	3	0	0
11/1/2023	Trail (near water)	Standard Litter Cleanup	South Omaha Trail	None Provided	Julie	Tran	1	1	1	2	1	0	0
11/1/2023	Roadside	Adopt-A-Spot	65th and Hartman and Cole Creek	Earth Eyes	Kori	Pulcifer	0	1	2.5	2.5	5	0	0
11/2/2023	Park	Standard Litter Cleanup	Metcalfe Park	Pack 365 cub scouts	Alexis	Sawyer	7	5	1	12	2	0	0
11/3/2023	Park	Standard Litter Cleanup	Rockbrook Park	Conductix-Wampfler	Meg	Distefano	0	7	2	14	5	0	0
11/5/2023	Park (near water)	Standard Litter Cleanup	Elmwood Park	Conservation Nebraska	Rogan	Maxwell	5	22	2	54	18	0	3
11/5/2023	Park	Adopt-A-Spot	Maple Village Park	Gilman Family	Howard	Gilman	0	1	1	1	1.5	4	0
11/6/2023	Roadside	Standard Litter Cleanup	28th and Ames	None Provided	Cynthia	Norgaard	1	1	3	6	4	0	0
11/7/2023	Lake or Dam Site	Adopt-A-Spot	Lawrence Youngman Lake	United Republic Bank	Jennifer	Kermoade	0	3	3	9	3	0	0

Date	Type of Cleanup	Cleanup Category	Name of Site	Organization	Vol. Coord. First Name	Vol. Coord. Last Name	Official # of Youth	Official # of Adults	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	Trail Miles Completed	Storm Drains Cleaned
11/13/2023	Roadside	Standard Litter Cleanup	Saddle Creek & Cuming St.	None Provided	Yoenia	Arroyo Torres	0	1	12	12	13	0	0
11/13/2023	Roadside	Standard Litter Cleanup	Saddle Creek & Cuming St.	None Provided	Araceli	Martinez Baltazar	0	1	12	12	12	0	0
11/14/2023	Park	Standard Litter Cleanup	John. F Lynch Park	None Provided	Julie	Tran	1	1	1	2	1	0	0
11/17/2023	Park (near water)	Standard Litter Cleanup	Fontenelle Park	Conagra	Willie	Welch	0	7	1.5	10.5	7	0	0
11/21/2023	Park	Standard Litter Cleanup	Churchich Park	None Provided	Julie	Tran	1	1	1	2	2	0	0
12/2/2023	Park (near water)	Standard Litter Cleanup	Benson Park	Diversion	David	Gutierrez	0	1	2	2	2	0	0
	474						2271	2639		10530	3456	129	53

VOLUNTEERS										
Month of Service	Location Description [Starting Address/Area]	Organization	# of Drains Marked	# of Drains Cleaned (already marked)	Total # of Youth Volunteers	Total # of Adult Volunteers	Hours for the Event	Total Volunteer Hours	Litter Bags (Trash & Recycling) Collected #	# of Door Hangers Distributed
March	Harper Valley Park	None Provided	12	6	0	1	14	14	3	46
March	Elmwood Park Area	None Provided	14	28	0	1	11	11	36	55
March	Southeast Omaha; Bancroft Elementary	None Provided	348	198	3	6	4	36	5	252
March	Ta Ha Zouka Park and Hwy 31 & Blondo	None Provided	181	15	2	0	3	6	0	0
April	60th and Q	The Sustainable Suburbanites	25	0	1	2	1	3	1	30
April	Regency Park	OPPD	81	25	0	6	4	24	3	58
April	132nd and Pacific	None Provided	51	22	0	1	4	4	1	15
April	90th and Q	Westside High School	27	3	1	1	3	6	1	70
April	204th and Dodge	Russell Middle School	30	25	3	2	3	15	2	150
April	Stone Creek Park	BerganKDV	70	0	0	16	2	32	3	117
April	Cattail Creek/Arbor Gate	Wells Fargo	47	0	3	4	2	14	4	60
May	Saddlebrook	Felsburg Holt & Ullevig	86	2	9	12	3	63	5	92
May	26th and Martha	None Provided	52	12	1	2	50	150	3	0
May	Standing Bear Lake	None Provided	23	18	1	4	2	10	1	84
May	Benson	None Provided	25	1	4	3	2	14	1	12
June	Levi Carter Park	KOB Staff & Board	13	3	0	1	1	1	1	50
June	108th and Q	None Provided	3	58	1	0	6	6	6	52
June	Sorenson Parkway	Winter Quarters YSA Ward (The Church of Jesus Christ of I	15	6	0	20	1	20	1	10
June	45th and Oak Street	None Provided	8	2	1	0	3	3	1	0
June	Black Elk Park	The Sustainable Suburbanites	40	17	1	2	2	6	1	50
June	Storm drain project	None Provided	7	0	2	3	5	25	4	10
June	North Omaha	None Provided	18	0	2	15	2	34	8	37
August	Benson	None Provided	142	76	1	1	25	50	1	934
August	Stillwater	None Provided	58	2	1	1	4	8	1	50
August	Elmwood/Schroeder Vogel	KOB Staff & Board	70	39	0	1	1	1	1	200
August	Indian Pointe Park	None Provided	90	42	1	1	4	8	1	0
September	Somerset	Beth El Omaha	30	0	22	4	1	26	3	50
September	Zorinsky Lake	NEI Global Relocation	18	18	0	3	2	6	1	0
September	Pine Creek Elementary	CSG	204	0	0	16	4	64	4	241
October	50th and U	None Provided	5	1	2	2	2	8	2	10
October	42nd and Center, 42nd and L, 37th and Center	Graduate Student Association (UNMC)	84	13	0	15	3	45	10	97
October	50th and U	None Provided	5	6	0	1	1	1	1	10
October	Pulaski Park	None Provided	13	38	4	6	15	150	3	45
October	Standing Bear Lake	Charles Schwab	90	20	0	1	8	8	2	0
October	Youngman Lake	None Provided	67	64	1	1	6	12	2	0
October	Rockbrook Park	None Provided	1	9	1	1	1.5	3	1	10
October	Upland Park	None Provided	10	36	2	0	3	6	1	41
October	Crown Point Park	None Provided	4	0	0	5	1	5	1	11
October	Gifford Park	Cru	36	15	15	3	2	36	4	200
October	Ta-Ha-Zouka Park	None Provided	25	40	0	2	1.5	3	1	85
October	Leavenworth Park	WoodmenLife	37	14	0	9	2	18	5	21
November	Westchester Park	Conductix-Wampfler	57	0	0	9	2	18	6	0
November	Subdivision around Wood Valley Park	None Provided	93	0	1	1	4	8	2	173
November	Piney Creek Subdivision	None Provided	85	20	1	1	6	12	1	72
	44		2400	894	87	186		993	145	3500

3294

273

CONTRACTORS			
Month of Service	OPW Number	Contractor/Company	Requested
March	OPW #53834, OPW #53948	Spencer Management	10
November	N/A	Fuze Development	4
			14

Attachment B

Attachment B
Inventory of Outreach Materials

Official Name to Use	Title on Piece	Residential	Commercial	Construction	Industry	Developed by
Landscape Brochure	<i>Keep It Clean On Your Golf Course or Landscape Projects!</i>	X	X			OSW
Stormwater & Dust Control Brochure	<i>Stormwater & Dust Control</i>	X	X	X		OSW
Water Pollution Brochure	<i>Water Pollution Comes In Many Forms</i>	X	X	X		OSW
Rain Barrel Brochure	<i>Building A Rain Barrel</i>	X	X			OSW
Storm Drain Awareness Brochure	<i>Keeping Pollution Out Of Our Storm Drains</i>	X	X			OSW
Concrete Brochure (English & Spanish)	<i>Best Management Practices for Concrete Masonry and Ready Mix Professionals</i>				X	OSW
Auto Maintenance Brochure	<i>Auto Maintenance at Home</i>	X				OSW
Fireworks Brochure	<i>Celebrate Safely with Fireworks</i>	X				OSW
Pool and Spa Brochure	<i>Swimming Pool and Spa Discharge</i>	X	X			OSW
Erosion Control Brochure	<i>Erosion Control at Home</i>	X	X			OSW
Pressurewashing Brochure	<i>Take Some Pressure Off Our Environment</i>				X	OSW
Metal Fabrication Brochure	<i>Shape Your Plans to Control Wastewater</i>				X	OSW
Proper Paint Disposal Brochure	<i>Know Your Role In Protecting The Environment</i>	X	X			OSW
Restaurant Brochure	<i>Keep It Clean At Your Restaurant!</i>		X			OSW
Outdoor Event Brochure	<i>Keep It Clean At Your Outdoor Event!</i>		X			OSW
LUPs Brochure	<i>Linear Underground Projects & Stormwater Best Management Practices</i>			X	X	OSW
10 Important Things Flyer	<i>10 Important Things To Remember On The Job Site</i>		X	X		OSW
Pet Waste Flyer	<i>Some Things Are Better Not Left Behind!</i>	X				OSW
Rain Garden Fact Sheet	<i>Rain Gardens</i>	X				OSW
Bioretention Garden Fact Sheet	<i>Bioretention Systems</i>		X			OSW
Bioswale Fact Sheet	<i>Bioswales and Filter Strips</i>		X			OSW
Green Roof Fact Sheet	<i>Green Roofs</i>	X				OSW
Downspout Disconnection Fact Sheet	<i>Downspout Disconnections</i>	X				OSW
Permeable Pavement Fact Sheet	<i>Permeable Pavement</i>		X	X		OSW
Rain Harvesting Fact Sheet	<i>Rain Harvesting</i>	X				OSW
Soil Conditioning Fact Sheet	<i>Soil Conditioning</i>					OSW
Storm Drain Fact Sheet	<i>Storm Drain</i>					
Bioretention Manual	<i>Bioretention Gardens</i>		X	X		OSW
Sustainable Landscapes Manual	<i>Sustainable Landscapes</i>		X	X		OSW
OmahaPlants.com Postcard	<i>Omahaplants.org</i>	X	X	X		OSW
Grass Clipping Door Hanger	<i>Properly Dispose of Grass Clippings and Yardwaste</i>	X	X			OSW
Rain Barrel Door Hanger	<i>Omaha's Rain Barrel Program</i>	X				OSW
OSW Frisbees		X				OSW
Pet Waste Bag Dispensers		X				OSW
WOW! Activity Books	<i>WOW! Activity Books</i>	X				OSW
WOW! Crayon Boxes	<i>WOW! Crayon Boxes</i>	X				OSW
City of Omaha Environmental Field Guide	<i>City of Omaha Environmental Field Guide</i>		X	X		CSO
Automotive UTS		X		X		SW/Recycling
Guide to HHW		X				SW/Recycling
Housing Dangerous Products		X				SW/Recycling

Attachment B
Inventory of Outreach Materials

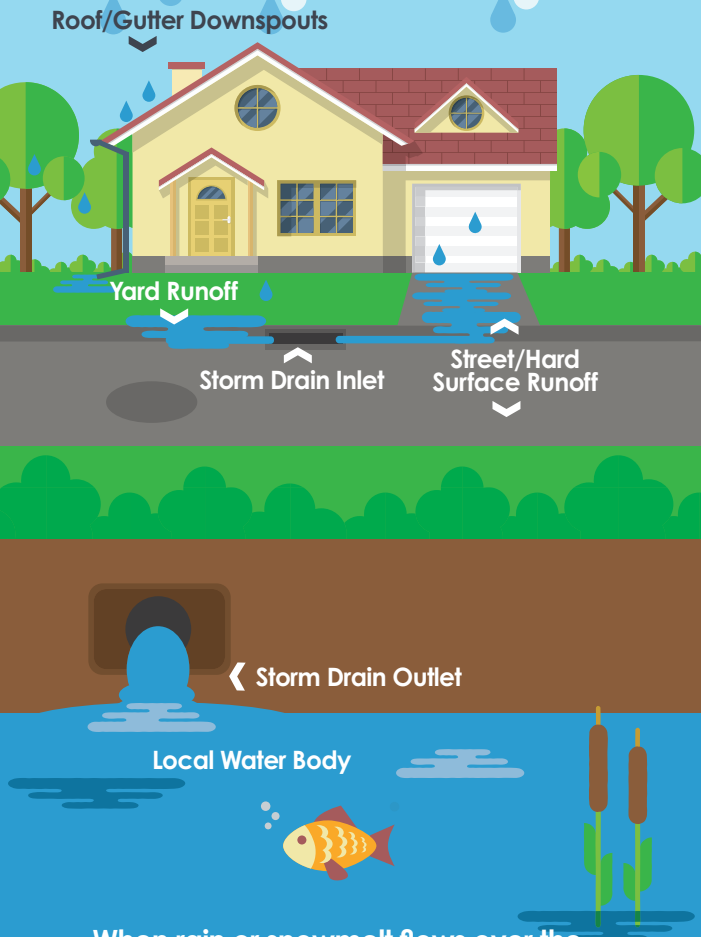
Official Name to Use	Title on Piece	Residential	Commercial	Construction	Industry	Developed by
How to Discard Your Unusual Medications		X				SW/Recycling
OmaGro		X	X	X		SW/Recycling
Used Motor Oil, Tires, etc.		X				SW/Recycling
Pollution Sources Around Your House		X				SW/Recycling
Prepare Yourself for UTS		X				SW/Recycling
Recycling Paint UTS		X				SW/Recycling
Illegal Dumping		X				SW/Recycling
Get the Point (Medical HHW)		X				SW/Recycling
UTS Drop-off Locations		X				SW/Recycling
Proper Paint Disposal		X				SW/Recycling
Clean Water Team Certificate	<i>Clean Water Team Certificate</i>	X				OSW
Little Steps. Big Impact. Brochure		X				OAQ
Little Steps. Big Impact. Index Card		X				OAQ
Sediment & Erosion Control (SEC) Field Guide				X		OSW
World O! Water patches		X				OSW
Inlet Marking Door Hanger	<i>Only Rain Down the Storm Drain</i>	X				KOB
Sector A - Timber Products	Sector A - Timber Products				X	OSW
Sector AA - Fabricated Metal Products	Sector AA - Fabricated Metal Products				X	OSW
Sector AB - Industrial Machinery and Auto Repair	Sector AB - Industrial Machinery and Auto Repair				X	OSW
Sector AC - Electrical Photographic and Optical Goods	Sector AC - Electrical Photographic and Optical Goods				X	OSW
Sector B - Paper and Allied Products	Sector B - Paper and Allied Products				X	OSW
Sector C - Chemical and Allied Products	Sector C - Chemical and Allied Products				X	OSW
Sector D - Asphalt Paving and Roofing	Sector D - Asphalt Paving and Roofing				X	OSW
Sector E - Glass, Clay, Cement, and Gypsum	Sector E - Glass, Clay, Cement, and Gypsum				X	OSW
Sector F - Primary Metals	Sector F - Primary Metals				X	OSW
Sector J - Mineral Mining and Dressing	Sector J - Mineral Mining and Dressing				X	OSW
Sector K - Hazardous Waste Treatment, Storage, and Disposal Facilities	Sector K - Hazardous Waste Treatment, Storage, and Disposal Facilities				X	OSW
Sector M - Automotive Salvage Yards	Sector M - Automotive Salvage Yards				X	OSW
Sector N - Scrap Recycling	Sector N - Scrap Recycling				X	OSW
Sector O - Steam Electric Generating Facilities	Sector O - Steam Electric Generating Facilities				X	OSW
Sector P - Land Transportation and Warehouse	Sector P - Land Transportation and Warehouse				X	OSW
Sector R - Ship and Boat Building	Sector R - Ship and Boat Building				X	OSW
Sector S - Air Transportation Facilities	Sector S - Air Transportation Facilities				X	OSW
Sector U - Food and Kindred Products	Sector U - Food and Kindred Products				X	OSW
Sector W - Furniture and Fixtures	Sector W - Furniture and Fixtures				X	OSW
Sector X - Printing and Publishing	Sector X - Printing and Publishing				X	OSW
Sector Y - Rubber, Misc Plastics Industries	Sector Y - Rubber, Misc Plastics Industries				X	OSW
Sector Z - Leather Tanning and Finishing	Sector Z - Leather Tanning and Finishing				X	OSW
Creighton Prep Final 11-9-2017	Creighton Prep Project Fact Sheet	X	X			OSW

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UNO Final 4-24-18	UNO Project Fact Sheet	X	X			OSW
Rockbrook_Prairie Lane Park Final 4-18-18	Rockbrook_Prairie Lane Park Project Fact Sheet	X	X			OSW
Dundee Final 11-7-17	Dundee Project Fact Sheet	X	X			OSW
Saddlebrook Final 4-24-18	Saddlebrook Project Fact Sheet	X	X			OSW
Florence Streetscape Final 4-18-18	Florence Streetscape Project Fact Sheet	X	X			OSW
UTS Final 4-18-18	UTS Project Fact Sheet	X	X			OSW
Orchard Park Final 10-27-2017	Orchard Park Project Fact Sheet	X	X			OSW
58th and Maple St Final 10-27-2017	58th and Maple St Project Fact Sheet	X	X			OSW
50th & Pine Final 11-9-2017	50th & Pine Project Fact Sheet	X	X			OSW
Saddle Hills Final 10-27-2017	Saddle Hills Project Fact Sheet	X				OSW
Urban Waters Fact sheet Nebraska	Urban Waters Fact Project Fact Sheet	X				OSW
Country Club Final 10-27-2017	Country Club Project Fact Sheet	X	X			OSW
Elmwood Park Diversion Project Sheet FINAL11-28-2017	Elmwood Park Diversion Project Fact Sheet	X	X			OSW
Hillsdale Swale Final 4-24-18	Hillsdale Swale Project Fact Sheet		X			OSW
Adams Park Final 4-24-18	Adams Park Project Fact Sheet		X			OSW
Douglas Streetscape Final 4-18-18	Douglas Streetscape Project Fact Sheet		X			OSW
SOIA Final 4-18-18	SOIA Project Fact Sheet	X				OSW
SE Precinct Final 4-24-18	SE Precinct Project Fact Sheet		X			OSW
Zorinsky FINAL 11-30-17	Zorinsky Project Fact Sheet	X	X			OSW
Spring Lake Project Sheet FINAL 11-9-17	Spring Lake Project Sheet Project Fact Sheet		X			OSW
Fontenelle Park Final 11-7-17	Fontenelle Park Project Fact Sheet	X				OSW
24th St Bioretention Final 10-27-2017	24th St Bioretention Project Fact Sheet	X				OSW
VIL Final 10-27-2017	VIL Project Fact Sheet		X			OSW
OPS GI BuyIn Guide Final	Omaha Public Schools Green Infrastructure Buy-In Guide	X				OSW
GI Education Package final	Green Infrastructure Education Package	X				OSW
Middle School Standards 12-18-17	Middle School Science and Mathematics Standards for GI	X				OSW
High School Standards 12-18-17	High School Science and Mathematics Standards for GI	X				OSW
Elementary School Standards 12-18-17	Elementary School Science and Mathematics Standards for GI	X				OSW
GI Industry Fact Sheet 12-12-17	Green Infrastructure Industry Fact Sheet	X				OSW
High School Lesson Plans	High School Example Lesson Plans	X				OSW
Elementary School Lesson Plans	Elementary School Example Lesson Plans	X				OSW
Middle School Lesson Plans	Middle School Example Lesson Plans	X				OSW

OSW	Omaha Stormwater Program
OAQ	Omaha Air Quality Program
SW/Recycling	Omaha Solid Waste & Recycling Programs
CSO	Omaha CSO Program
KOB	Keep Omaha Beautiful
	New in 2023

Stormwater Runoff



Immediately report illegal dumping!

Call **402-444-3908** to report the following:

- Illegal dumping in ditches, creeks or lakes
- Oil or gas entering a storm drain
- Soap suds or discolored water exiting a storm sewer pipe
- Chemicals spilled on the road
- Sediment entering a stream from an unknown source
- Illegal dumping in a storm drain



The City of Omaha Stormwater Program is a comprehensive program comprised of various elements and activities designed to reduce stormwater pollution and eliminate prohibited non-stormwater discharges.



Environmental Quality Control

402-444-3908

www.OmahaStormwater.org

Celebrate Safely with Fireworks

Protect Yourself and Help Keep Our Creeks, Rivers and Lakes Clean!



When rain or snowmelt flows over the ground and onto surfaces like roads, parking lots, driveways or sidewalks, it picks up debris, chemicals, dirt and other pollutants, like fireworks, on the way to city storm drains, streams, lakes and reservoirs. That means it all goes untreated into the waterways we use for fishing and swimming.

Proper Fireworks Disposal

When your fireworks show is over, wait 20 minutes before you start collecting your waste. Then:

- Scour your display area for debris (make sure you use gloves).
- Submerge all the spent fireworks (including any damaged, misfired or unused fireworks) in a bucket of water for 15 minutes or until they're completely saturated.
- Sweep up your display area, then place the debris AND the soaked fireworks pieces into a plastic bag and seal it.
- Leave the bag in a safe place overnight, then put the sealed bag in your trash.
- Flush the water in your bucket down your toilet, which sends it through the municipal sewer system for filtration and treatment.

Keep Omaha Beautiful has created a handy cleanup guide that can be downloaded from their website.

Scan here to check it out:



**Keep
Omaha
Beautiful**
keepomahabeautiful.org



Don't Do This!

If you're thinking about just sweeping up and dumping your fireworks waste into your black waste or green recycling cart, think again. It can melt the plastic, and you'll have to pay to replace it. Also, don't hose your fireworks display area down with water or dump your bucket water on your grass or in the street.

Why It Matters

Fireworks contain toxic chemicals, including heavy metals, sulfur-coal compounds and other poisonous materials. The same properties that create dazzling colors and booming sound effects leave behind pollution that's harmful to people, rivers and streams, and wildlife. That's why it's so important to prevent your fireworks waste from entering the storm drains on your street!

Protecting our water is everyone's responsibility.

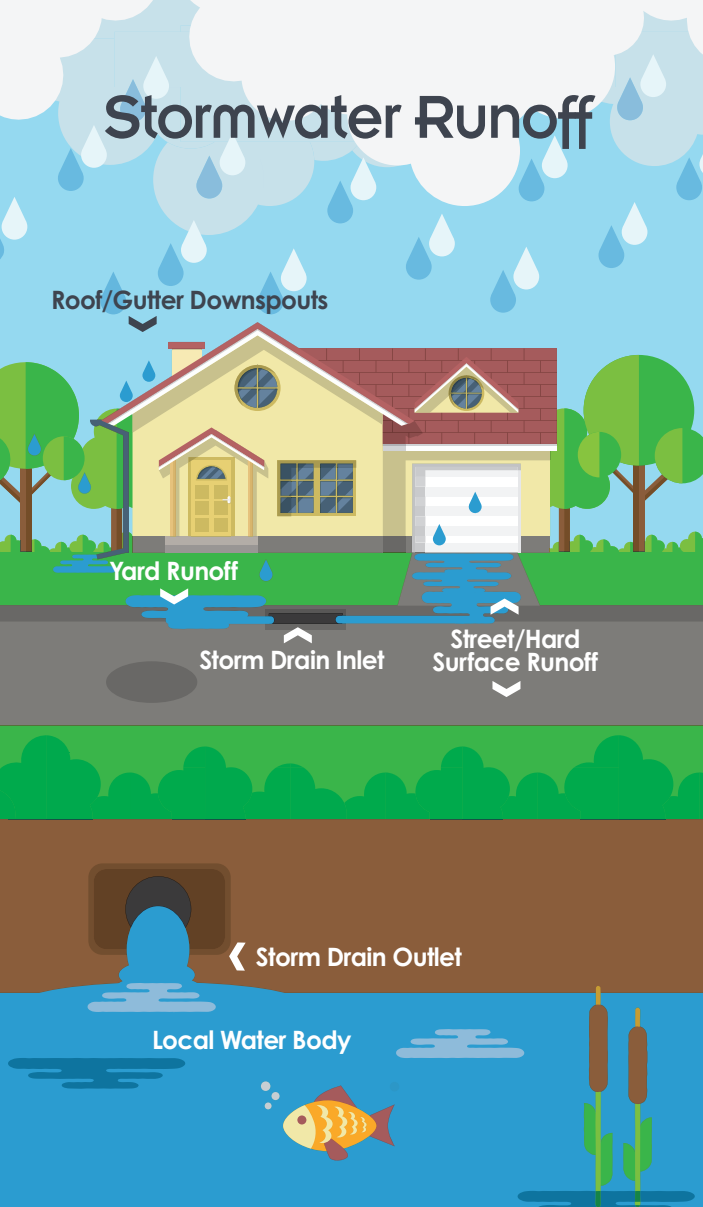
Each day, the Metropolitan Utilities District provides an average of about 90 million gallons of water for its customers, both residential and commercial. Whether you own a home or business, the way you use water has a direct impact on our waterways.

Don't dump these down a storm drain or near a waterway:

- Dirt, Rock or Concrete Debris
- Lawn Chemicals
- Yard Waste
- Motor Oil or Fuel
- Anti-Freeze
- Pet Waste
- Litter
- Paint, Paint Thinner or Solvents

Only rain goes down the drain!

Stormwater Runoff



When rain or snowmelt flows over the ground and onto surfaces like roads, parking lots, driveways or sidewalks, it picks up debris, automotive fluids, paint, chemicals, and other pollutants on the way to city storm drains, streams, lakes and reservoirs. That means it all goes untreated into the waterways we use for fishing and swimming.

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Environmental Quality Control

402-444-3908

www.OmahaStormwater.org

Auto Maintenance at Home

Best Practices for Protecting our Local Waterways



Think before you open your hood

For some homeowners, there's nothing better than tinkering with the old jalopy in their garage or driveway – it's relaxing, satisfying and gives you "alone time" away from family and friends.

What many do-it-yourselfers don't realize is the negative effect this practice can have on the environment if toxic substances from commonly used items – motor oil, other automotive fluids and batteries – are allowed to enter our local waterways. Here's what you should know before heading out to work on your car (this also applies to home maintenance for your motorcycle, boat, lawn mower or snow blower):

Any fluid you drain from your car should be taken to an auto parts store, a recycling facility like Under the Sink or a transfer station. Never pour them out in your yard, throw them in the trash or pour them down a drain.

Under the Sink, located at 400 S. 120th Street, is the City of Omaha's household hazardous waste collection facility. Drop off is Wednesday, Thursday and Friday. Appointments are required on Saturday. For the latest information, including a list of accepted items, visit: www.underthesink.org

Don't ignore drips or leaks! Clean them with a dry method – try scraping, wiping or sweeping, depending on the substance.

Treat the flammable liquids and other materials with the respect they deserve. Gasoline cans and solvents should be capped and stored in a dedicated flammables cabinet away from electrical sparks and other potential sources of ignition.



When in doubt, use a professional

If you like the idea of changing your own oil but are uncertain of your abilities, take your car to a professional. In addition to being messy, oil leaks have the potential to start fires. Other tasks – like brake and steering repairs – can undermine the safety of your vehicle if executed improperly.

To wash or not to wash (at home)

Believe it or not, bringing your car to a commercial car wash is better for the environment. Why? Federal laws in the United States require commercial car wash facilities to drain wastewater into sewer systems. The water then gets treated and filtered before it's recycled back into local water sources. In addition, commercial car washes have high-pressure water nozzles that use water more efficiently than a regular garden hose. Some even recycle the wastewater collected in their drains.

Protecting our water is everyone's responsibility.

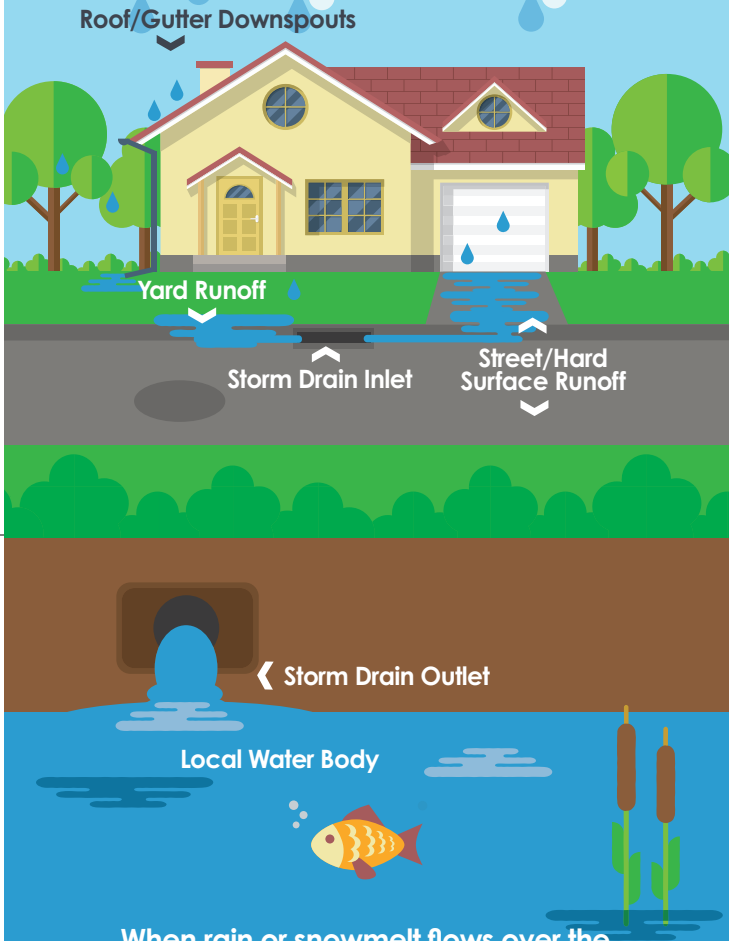
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Stormwater Runoff



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Environmental Quality Control

402-444-3908

www.OmahaStormwater.org

Erosion Control at Home

Keeping sediment and debris out of our waterways



We all want that “wow” factor

Who doesn't appreciate (or envy) a beautifully designed and landscaped property? If you're thinking about renovating your home or making major improvements to its exterior – including redoing your driveway, make sure you factor in managing your soil before you dig. Here's a simple dos and don'ts list to consider:

Dos

- Get a silt sock for your sewer inlet. Silt socks, available at most home improvement stores, are tubular mesh 'socks' filled with wood chips or compost that block sediment from entering your inlets.
- With large construction or landscaping projects, you might have to install and maintain a temporary silt fence, which operates much like a silt sock. If you hire out this work, it's your responsibility to make sure your contractor is following standard erosion control practices.

Don'ts

- Don't pile a huge mound of dirt, mulch, or construction debris near or on top of an inlet (or allow your landscapers to do the same if you hire a company for outdoor maintenance), and don't let it sit for days before you apply it to your property.
- Don't leave your grass clippings in the street. Sweep them up and dump them in your black lidded cart, or use them as mulch.



What's the big deal?

Soil erosion is a major culprit in water pollution. Uncontrolled runoff during rainstorms and on windy days can move soil from your property to the surrounding streets. This sediment can create a muddy mess and - more importantly - clog pipes, a big no-no. If this muck makes its way to nearby creeks, streams or wetlands, it can damage natural areas, plants and wildlife.

The driveway dilemma

If you plan on redoing your driveway to add to your home's curb appeal, don't leave the soil underneath it exposed to the elements for days on end. Get your surface material poured as quickly as possible after demolition of your old driveway. It's good for our local waterways as well as your neighbors!



Protecting our water is everyone's responsibility.

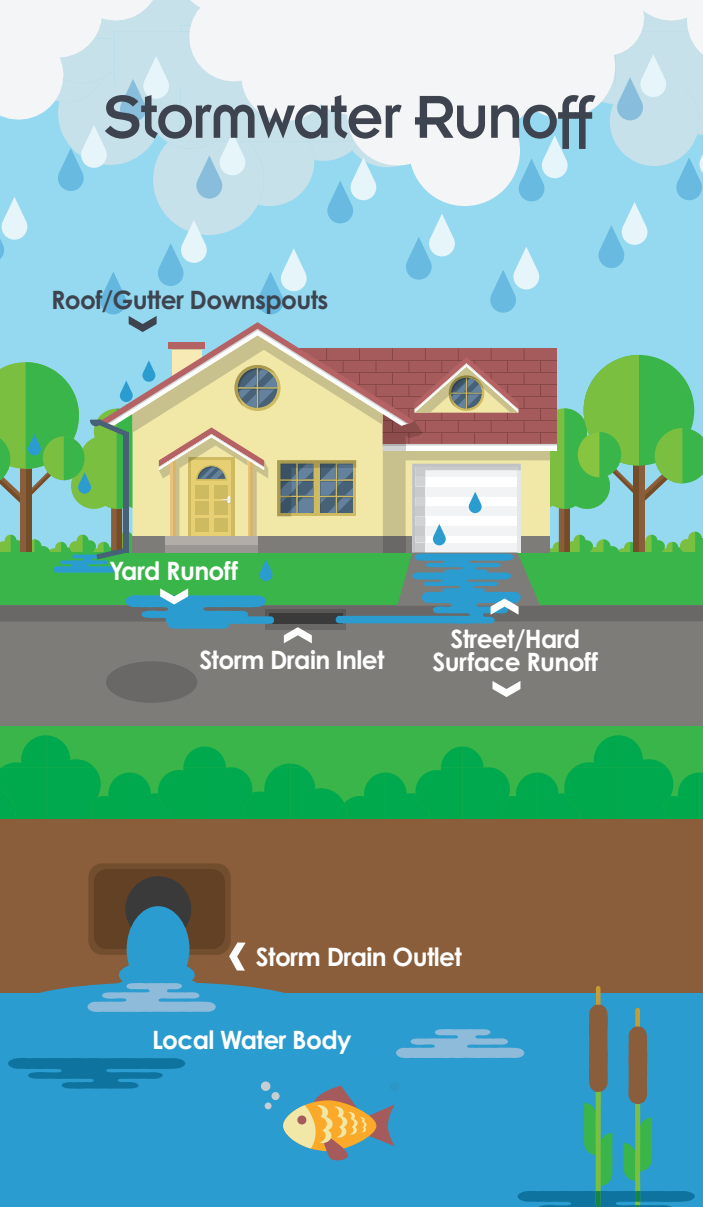
Each day, the Metropolitan Utilities District provides an average of about 90 million gallons of water for its customers, both residential and commercial. Whether you own a home or business, the way you use water has a direct impact on our waterways.

Don't dump these down a storm drain or near a waterway:

- Dirt, Rock or Concrete Debris
- Lawn Chemicals
- Yard Waste
- Motor Oil or Fuel
- Anti-Freeze
- Pet Waste
- Litter
- Paint, Paint Thinner or Solvents

Only rain goes down the drain!

Stormwater Runoff



Immediately report illegal dumping!

Call **402-444-3908** to report the following:

- Illegal dumping in ditches, creeks or lakes
- Oil or gas entering a storm drain
- Soap suds or discolored water exiting a storm sewer pipe
- Chemicals spilled on the road
- Sediment entering a stream from an unknown source
- Illegal dumping in a storm drain



The City of Omaha Stormwater Program is a comprehensive program comprised of various elements and activities designed to reduce stormwater pollution and eliminate prohibited non-stormwater discharges.

Swimming Pool and Spa Discharge

We All Need To Do Our Part To Keep Our Creeks, Rivers And Lakes Clean



Environmental Quality Control

402-444-3908

www.OmahaStormwater.org



When rain or snowmelt flows over the ground and onto surfaces like roads, parking lots, driveways or sidewalks, it picks up debris, chemicals, dirt and other pollutants, like fireworks, on the way to city storm drains, streams, lakes and reservoirs. That means it all goes untreated into the waterways we use for fishing and swimming.

You may be polluting our waterways without even knowing it.

No one sets out to become a polluter. Unfortunately, it's easy to add to the problem if you don't know the effect your water use habits are having on our waterways. Pool and spa water contain pollutants – chlorine, salt and other chemicals. When this water is allowed to enter the local stormwater system, these pollutants can degrade local water quality. Thankfully, you can do something about it!

Proper Pool and Spa Water Disposal

Swimming pools and spas help make summer fun. When it's time to get them ready for winter, make sure you're disposing of the water properly.

In most cases, permanent pools are connected to a sanitary sewer line for draining. Just locate the sanitary sewer clean-out port on your property, then connect a syphon or pump, and you're good to go. NEVER discharge pool or spa water into a storm sewer.

If you don't have a sanitary sewer clean-out port, you'll need to de-chlorinate and/or de-salinate the water first.

Once this is done, allow the water to drain slowly across your lawn, making sure to avoid your neighbor's property.



The Wildlife Connection

While chlorine is great for killing bacteria in swimming pools and spas, it's toxic for wildlife. Fish, other aquatic animals, reptiles and amphibians absorb water directly into the blood stream. In fish, chlorine burns the gills and causes burns throughout the fish. It has a similar effect on invertebrates that absorb water externally. In addition, the dirt and debris in pool and spa discharge can smother aquatic habitats and clog fish gills.

The Water Connection

Water that enters our storm sewers ends up in local creeks, streams, lakes and rivers without treatment. If you drain your pool and spa water into a storm sewer, you're allowing the pollutants it contains to degrade their water!

Protecting our water is everyone's responsibility.

Each day, the Metropolitan Utilities District provides an average of about 90 million gallons of water for its customers, both residential and commercial. Whether you own a home or business, the way you use water has a direct impact on our waterways.

Don't dump these down a storm drain or near a waterway:

- Dirt, Rock or Concrete Debris
- Lawn Chemicals
- Yard Waste
- Motor Oil or Fuel
- Anti-Freeze
- Pet Waste
- Litter
- Paint, Paint Thinner or Solvents

Only rain goes down the drain!

Attachment C

Attachment C
Grading Permit Summary Report

Grading Permit Summary Report										
Report generated 1/8/2024 3:21 pm										
Reporting Period: 1/1/2023 through 12/31/2023										
Report ran by: Chris Anderson										
Jurisdiction	Active Permits	Permits Issued	Phase 1 Permits Issued	Phase 2 Permits Issued	Site Inspections Submitted	Phase 1 Site Inspections Submitted	Phase 2 Site Inspections Submitted	City Inspections Submitted	Phase 1 City Inspections Submitted	Phase 2 City Inspections Submitted
Bellevue	66	8	5	3	1592	1140	452	221	174	47
Bennington	0	0	0	0	0	0	0	0	0	0
Boys Town	0	0	0	0	0	0	0	0	0	0
Gretna	109	28	11	17	2563	2001	562	439	312	127
Douglas County	10	0	0	0	12	12	0	0	0	0
La Vista	33	9	4	5	647	298	349	104	54	50
Omaha	618	109	31	78	13998	8372	5626	1237	719	518
Papillion	125	15	9	6	3093	2524	569	390	323	67
Ralston	4	1	0	1	64	48	16	7	6	1
Sarpy	47	5	3	2	1118	886	232	150	104	46
Springfield	14	6	4	2	341	299	42	83	74	9
TOTAL	1026	181	67	114	23428	15580	7848	2631	1766	865

Attachment D

Attachment D
Grading Permit Enforcement Summary

Grading Permit Enforcement Summary Report															
Report generated 1/8/2024 3:37 pm															
Reporting Period: 1/1/2023 through 12/31/2023															
Report ran by: Chris Anderson															
jurisdiction	Inspection RVC's	Recommended RVC	Recommended LOW	Recommended NOV	Recommended NOV w/Fine	Total Enforcement Actions	No action	RVC	RFI	LOW	NOV	NOV w/Fine	SEP	fines	SEP value
Bellevue	30	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Bennington	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Boys Town	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Gretna	98	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
La Vista	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Omaha	59	0	8	1	1	15	0	0	6	8	1	1	0	\$ 8,000	\$ -
Papillion	39	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Ralston	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
Sarpy	29	1	1	0	0	2	0	1	0	1	0	0	0	\$ -	\$ -
Springfield	21	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -
TOTAL	276	1	9	1	0	17	0	1	6	9	1	0	0	\$ -	\$ -
This summarizes City Inspection Reports that have noted that Request for Voluntary Compliance is recommended for the site, Column B															
Also summarizes Enforcement Actions in the enforcement module of a given project. Columns C & on. Only Omaha is currently utilizing this aspect of Permix															

Attachment E

Annual
Stormwater
Inspections
REPORT



**Southern Sarpy Watershed Partnership
JEO Stormwater Inspections 2023 Annual Report**

JEO PROJECT NUMBER: 191689.01

January 2023



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INTRODUCTION

Background

JEO Consulting Group, Inc. was retained by the Papio-Missouri River Natural Resource District to complete construction stormwater inspections for the Southern Sarpy Watershed Partnership (Partnership).

The Partnership includes the jurisdictions of Bellevue, Gretna, Papillion, Sarpy County, and Springfield, which are covered under *General NPDES Permit Number NER220000 Authorizing Stormwater Discharges to the Waters of the State from Small Municipal Separate Storm Sewer Systems Located in Douglas and Sarpy Counties in the State of Nebraska*. The permit was issued by the Nebraska Department of Environment and Energy (NDEE) on July 1, 2017, and expired June 30, 2022. The permit has not been reissued as of January 2024.



Objective

The primary objective of this project is to oversee construction sites with an active Grading Permit in zoning jurisdictions of Southern Sarpy Watershed Partnership communities, as required by their Municipal Separate Storm Sewer System (MS4) permit. This work includes the following tasks.

- Updating the ArcGIS Online SSWP Grading Permits Map as projects are assigned to JEO for inspection.
- Becoming familiar with the Stormwater Pollution Prevention Plan for each site.
- Reviewing inspection reports submitted to Permixon by the project inspector.
- Completing construction stormwater site inspections using Permixon software.
- Submit monthly summaries of site inspection data and compliance status.
- Recommend the appropriate action if any violations occur.
- Complete an Annual Report of site inspection data.

Completion of these tasks by JEO will fulfill partial requirements of NPDES Permit No. NER220000 Part IV.B.3., Construction Requirements and Control Measures (Minimum Control Measure 4).

CONSTRUCTION SITE OVERSIGHT

Inspector Qualifications

NPDES Permit No. NER220000 Part IV.B.3.d.2 states that the permittee must provide trained and qualified inspectors for municipal inspections. JEO has qualified inspectors, featured below, with the appropriate certification and experience in erosion and sediment control practices to complete stormwater inspections for the Partnership. This permit requirement has been fulfilled.

RYAN JOE

Ryan has six years of experience in completing stormwater inspections for permitted sites in Nebraska, and is certified through the Nebraska DOT Stormwater Inspection Certification Program.

MARK POMAJZL

Mark has eleven years of experience in completing stormwater inspections for permitted sites in Nebraska, and is certified through the Nebraska DOT Stormwater Inspection Certification Program and the Stormwater One Qualified Compliance Inspector of Stormwater Program.

REBEKAH SIMMONS

Rebekah has two year of experience in completing stormwater inspections for permitted sites in Nebraska, and is certified through the Nebraska DOT Stormwater Inspection Certification Program.

Inspection Process

NPDES Permit No. NER220000 Part IV.B.3.d.1 requires the MS4 communities to inspect public and private construction activity. JEO utilizes the City of Omaha Grading Permit Inspection Strategy and the Omaha Environmental Enforcement Manual inspection guidelines in completing oversight inspections. The role of the oversight inspector is to review inspection reports submitted by the project inspector for completeness and accuracy, and to conduct site inspections to ensure all pollution prevention measures needed and shown on the SWPPP and within the limits of construction have been installed and are being maintained appropriately. Additionally, the inspector visually observes and documents non-stormwater discharges or potential sources of pollutants, and the receiving stream for indicators of illicit discharge. Oversight inspectors submit their reports through the Permixon grading permit portal. Any necessary corrective actions are documented within the inspection report.

The frequency of oversight inspections is based on the stage of construction and is outlined in the table below.

Stage	Stage Requirements	Oversight Inspection Frequency
Stage 1	Sites that do not qualify for Stage 2, 3 or 4.	Once per month
Stage 2	BMPs are installed and functioning properly, reports are current, and vegetative ground cover has been fully established.	Every other month
Stage 3	Compliance with Stage 2 requirements, and all public improvements have been installed.	Quarterly
Stage 4 /Winter	Compliance with Stage 1 requirements, BMPs are installed and functioning properly, stabilization measures have been implemented in areas of environmental sensitivity and high erosion potential, heavy equipment has ceased or is limited, and runoff is unlikely due to winter conditions.	Quarterly

INSPECTION DATA

ALL JURISDICTIONS

JEO completed a total of 510 oversight inspections and submitted one Permix report per site inspection for a total of 69 construction sites, and reviewed and approved 1,968 project inspection reports between January 1, 2023, and December 31, 2023 for all jurisdictions.

BELLEVUE

JEO completed a total of 44 oversight inspections and submitted one Permix report per site inspection for a total of four construction sites, and reviewed and approved 170 project inspection reports between January 1, 2023, and December 31, 2023 for the City of Bellevue.

GRETNA

JEO completed a total of 250 oversight inspections and submitted one Permix report per site inspection for a total of 32 construction sites, and reviewed and approved 997 project inspection reports between January 1, 2023, and December 31, 2023 for the City of Gretna.

PAPILLION

JEO completed a total of 84 oversight inspections and submitted one Permix report per site inspection for a total of nine construction sites, and reviewed and approved 357 project inspection reports between January 1, 2023, and December 31, 2023 for the City of Papillion.

SARPY COUNTY

JEO completed a total of 49 oversight inspections and submitted one Permix report per site inspection for a total of 12 construction sites, and reviewed and approved 103 project inspection reports between January 1, 2023, and December 31, 2023 for Sarpy County.

SPRINGFIELD

JEO completed a total of 83 oversight inspections and submitted one Permix report per site inspection for a total of 12 construction sites, and reviewed and approved 341 project inspection reports between January 1, 2023, and December 31, 2023 for the City of Springfield.

ENFORCEMENT ACTION RECOMMENDATIONS

The following sites were recommended for enforcement action in 2023.

BELLEVUE

Site Name	Permit No.	Recommended Enforcement Actions (total)
Alta Collina	BEL-20200922-5295-GP1	5
Lions Gate	BEL-20170327-3778-GP1	11

GRETNA

Site Name	Permit No.	Recommended Enforcement Actions (total)
Gretna Logistics Park	GRE-20211130-6224-GP1	2
Heimes HWY-31 Site	GRE-20201223-5719-GP1	4
Lincoln Ridge	GRE-20210519-5303-GP1	10
Harvest Creek	GRE-20220225-6331-GP1	12
Gretna Crossing Park – Capehart Road Improvements	GRE-20210729-6063-GP1	2
2021 Gretna Crossing Park Grading Improvements	GRE-20210305-5808-GP1	3
Patriot Steel	GRE-20210504-5912-GP2	11
Ty's Outdoor Building #3	GRE-20220204-6304-GP2	7
Gruenther Ridge	GRE-20210913-5878-GP1	1
McNeil Refrigeration HQ	GRE-20230407-6858-GP2	1
Lovely Skin – New Office and Warehouse Space	GRE-20230105-6749-GP1	1
Gretna Elite Academy	GRE-20220921-6622-GP1	2

PAPILLION

Site Name	Permit No.	Recommended Enforcement Actions (total)
Sarpy West Industrial Grading	PAP-20230303-6833-GP1	2

SARPY COUNTY

Site Name	Permit No.	Recommended Enforcement Actions (total)
River Ranch	SAR-20180703-4396-GP2	3
Jensen Gardens	SAR-20190208-4882-GP1	9
Greenstone Farms	SAR-20170227-3987-GP1	4
Buffalo Ridge	SAR-20230215-6807-GP2	5

SPRINGFIELD

Site Name	Permit No.	Recommended Enforcement Actions (total)
Springfield Commerce – Maddad and PML	SPR-20230327-6860-GP1	1
Springfield Commerce, Lot 4	SPR-20210720-6047-GP1	3
Springfield Creek Interceptor Sewer, CWB Sewer, and CWB Equalization Basin	SPR-20210706-6025-GP1	6
MUD Gemini Phase 1B Water Main Extension	SPR-20221108-6679-GP1	1
SNB1-4	SPR-20210120-5735-GP1	1
Gemini Lot 2	SPR-20220124-6253-GP1	1

Attachment F

Attachment F
PCSMP Summary Report

PCSMP Summary Report					
Report generated 1/16/2024 3:48 pm					
Reporting Period: 1/1/2023 through 12/31/2023					
jurisdiction	Applications	Active Projects	Documents	Construction	Projects Certified
Bellevue	1	42	34	8	3
Bennington	0	0	0	0	0
Boys Town	0	0	0	0	0
Douglas County	0	3	2	1	0
Gretna	0	72	38	34	10
La Vista	2	40	18	22	3
Omaha	7	616	398	218	73
Papillion	0	100	40	60	14
Ralston	0	5	3	2	2
Sarpy	2	40	27	13	4
Springfield	1	1	1	0	0
TOTAL	13	919	561	358	109

Attachment G

Attachment G
PCSMP List of Certified BMPs

PCSMP Number	Project name	Applicant Firm Name	Design Firm Name	Stage	Certification Date	BMP Type	BMP Ownership
BEL-20160114-3413-P	Fucinaro - Fort Crook and Fairview Road	Fucinaro Excavating Co., Inc.	Lamp Rynearson and Associates Inc	Certified	Aug 08 2023	Retention Wet Ponds	Private
BEL-20160114-3413-P	Fucinaro - Fort Crook and Fairview Road	Fucinaro Excavating Co., Inc.	Lamp Rynearson and Associates Inc	Certified	Aug 08 2023	Retention Wet Ponds	Private
BEL-20210210-5764-P	Ascend Apartments	Apogee Professional Services	Lamp Rynearson and Associates Inc	Certified	Sep 22 2023	Rain Garden	Private
BEL-20210617-5998-P	Freedom Village	Freedom Village LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Nov 21 2023	Manufactured System	Private
BEL-20210617-5998-P	Freedom Village	Freedom Village LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Nov 21 2023	Manufactured System	Private
GRE-20141017-2422-P	Lot 229, Standing Stone-1625	Big Dog Proporties, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Jan 16 2023	Manufactured System	
GRE-20141017-2422-P	Lot 229, Standing Stone-1625	Big Dog Proporties, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Jan 16 2023	Manufactured System	
GRE-20190329-4942-P	Midwest Poured Walls Commercial Building	Midwest Poured Walls	Olsson (Lincoln)	Certified	Jan 16 2023	Extended Dry Detention Basin	Private
GRE-20190329-4942-P	Midwest Poured Walls Commercial Building	Midwest Poured Walls	Olsson (Lincoln)	Certified	Jan 16 2023	Extended Dry Detention Basin	Private
GRE-20190913-5155-P	Gretna Bus Barn Expansion	Gretna Public Schools	DLR Group	Certified	Jan 16 2023	Extended Dry Detention Basin	Public
GRE-20191119-5225-P	BDC Commons	Batis Development	Lamp Rynearson and Associates Inc	Certified	Jan 17 2023	Rain Garden	Private
GRE-20200731-5541-P	Gretna High School #2	Gretna Public Schools	DLR Group	Certified	Jul 17 2023	Extended Dry Detention Basin	Private
GRE-20200731-5541-P	Gretna High School #2	Gretna Public Schools	DLR Group	Certified	Jul 17 2023	Extended Dry Detention Basin	Private
GRE-20200731-5541-P	Gretna High School #2	Gretna Public Schools	DLR Group	Certified	Jul 17 2023	Extended Dry Detention Basin	Private
GRE-20200731-5541-P	Gretna High School #2	Gretna Public Schools	DLR Group	Certified	Jul 17 2023	Extended Dry Detention Basin	Private
GRE-20210305-5808-P	2021 Gretna Crossing Park Grading Improvements	City of Gretna	JEO Consulting Group, Inc. (Omaha)	Certified	Oct 30 2023	Retention Wet Ponds	Public
GRE-20210526-5962-P	Lot 16 Midwest Poured Walls, Inc. Commercial Building	Midwest Poured Walls	Olsson (Lincoln)	Certified	Jan 16 2023	Extended Dry Detention Basin	Private
GRE-20210526-5962-P	Lot 16 Midwest Poured Walls, Inc. Commercial Building	Midwest Poured Walls	Olsson (Lincoln)	Certified	Jan 16 2023	Extended Dry Detention Basin	Private
GRE-20210728-6036-P	Scooter's Warehouse Parking Addition	Harvest Roasting	Ehrhart Griffin and Associates	Certified	Dec 19 2023	Subsurface Storage	Private
GRE-20211005-6147-P	Gretna Middle School Multipurpose Addition	Gretna Public Schools	DLR Group	Certified	Feb 17 2023	Extended Dry Detention Basin	Private
GRE-20220602-6466-P	Standing Stone Replat 10 Lot 1 Retail Building	316 Construction Inc.	Thompson, Dreessen & Dorner, Inc.	Certified	Sep 05 2023	Subsurface Storage	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Bioretention System	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20150820-3156-P	Andover Pointe	Edward Rose Development Co. LLC	E&A Consulting Group, Inc.	Certified	Aug 29 2023	Retention Wet Ponds	Private
LAV-20180601-4581-P	Lot 2, Southport East Replat 9		-2 E&A Consulting Group, Inc.	Certified	May 03 2023	Manufactured System	Private
LAV-20200217-5347-P	Baxter Subaru La Vista Addition	90-370 LLC	E&A Consulting Group, Inc.	Certified	May 09 2023	Other (flow-based)	Private
OMA-20120807-640-P	Country Club Hills	Sean J. Negus	Thompson, Dreessen & Dorner, Inc.	Certified	May 11 2023	Bioretention System	Private
OMA-20151102-839-P	Missouri River Wastewater Treatment Plant Combined Sewer Overflow Improvements Schedule B	City of Omaha Public Works - Design Division	Jacobs Engineering	Certified	Apr 03 2023	Rain Garden	Public
OMA-20170314-4022-P	Omaha Industries Inc. Warehouse	Omaha Industries Inc.	Rega Engineering Group, Inc.	Certified	Apr 14 2023	Subsurface Storage	Private
OMA-20170523-4121-P	70th and Oak St Apartments		-2 Lamp Rynearson and Associates Inc	Certified	Jul 31 2023	Subsurface Storage	Private
OMA-20170523-4121-P	70th and Oak St Apartments		-2 Lamp Rynearson and Associates Inc	Certified	Jul 31 2023	Manufactured System	Private
OMA-20170523-4121-P	70th and Oak St Apartments		-2 Lamp Rynearson and Associates Inc	Certified	Jul 31 2023	Manufactured System	Private
OMA-20180222-4462-P	OPW 52402 - Riverview Lift Station Replacement Project	City of Omaha Public Works - Design Division	Felsburg Holt & Ullevig (Omaha)	Certified	Nov 01 2023	Bioretention System	Public
OMA-20190122-4850-P	Deer Creek Row Houses	Aldrich Holdings, LLC	Olsson (Omaha)	Certified	Aug 11 2023	Retention Wet Ponds	Private
OMA-20190205-4874-P	R & L CARRIERS	R & L CARRIERS	Ehrhart Griffin and Associates	Certified	Jun 21 2023	Bioretention System	Private
OMA-20190205-4874-P	R & L CARRIERS	R & L CARRIERS	Ehrhart Griffin and Associates	Certified	Jun 21 2023	Manufactured System	Private
OMA-20190209-4842-P	Town Center West - Phase 1	Seeds Services, Inc	Olsson (Omaha)	Certified	Jan 05 2023	Extended Dry Detention Basin	Private
OMA-20190325-4932-P	The Garage at 204	Mike Welniak	Lamp Rynearson and Associates Inc	Certified	Aug 08 2023	Extended Dry Detention Basin	Private
OMA-20190603-5025-P	Lots 15 & 16 - Antler View	FTF Investments, LLC	E&A Consulting Group, Inc.	Certified	Jun 13 2023	Manufactured System	Private

Attachment G
PCSMP List of Certified BMPs

PCSMP Number	Project name	Applicant Firm Name	Design Firm Name	Stage	Certification Date	BMP Type	BMP Ownership
OMA-20190613-5010-P	CASTELAR AFFORDABLE HOUSING	Foundations Development, LLC	Ehrhart Griffin and Associates	Certified	Dec 08 2023	Other (flow-based)	Private
OMA-20190613-5040-P	StoneBridge Christian Church Building Addition & Parking Lot Addition	StoneBridge Christian Church	E&A Consulting Group, Inc.	Certified	Jul 19 2023	Extended Dry Detention Basin	Private
OMA-20190822-5130-P	Pacific Grove	Pacific 90 LLC	E&A Consulting Group, Inc.	Certified	Jan 05 2023	Bioretention System	Private
OMA-20190826-5137-P	Aloy's Acres	VJM2 Ventures LLC	Thompson, Dreessen & Dorner, Inc.	Certified	May 19 2023	Extended Dry Detention Basin	Private
OMA-20191008-5182-P	Immanuel Fontenelle	Immanuel	Ehrhart Griffin and Associates	Certified	May 11 2023	Bioretention System	Private
OMA-20191104-5131-P	Regency Development	Access Commercial LLC	E&A Consulting Group, Inc.	Certified	Jan 23 2023	Manufactured System	Private
OMA-20200110-5187-P	Creighton University Residence Hall	Creighton University	Ehrhart Griffin and Associates	Certified	Dec 01 2023	Other (flow-based)	Private
OMA-20200227-5367-P	3814 Leavenworth	38th & Leavenworth, LLC	E&A Consulting Group, Inc.	Certified	Apr 26 2023	Manufactured System	Private
OMA-20200303-5283-P	Bennington Elementary School No 5 and Middle School No 2	Bennington Public Schools	DLR Group	Certified	Jul 03 2023	Extended Dry Detention Basin	Private
OMA-20200303-5283-P	Bennington Elementary School No 5 and Middle School No 2	Bennington Public Schools	DLR Group	Certified	Jul 03 2023	Extended Dry Detention Basin	Private
OMA-20200303-5283-P	Bennington Elementary School No 5 and Middle School No 2	Bennington Public Schools	DLR Group	Certified	Jul 03 2023	Extended Dry Detention Basin	Private
OMA-20200518-4563-P	Omaha Public Schools Spring Lake Elementary Addition	Omaha Public Schools	Schemmer Associates	Certified	Aug 10 2023	Bioretention System	Private
OMA-20200610-5003-P	Douglas County Justice Center	Omaha Douglas Public Building Commission	HDR Engineering	Certified	May 02 2023	Manufactured System	Private
OMA-20200625-5506-P	CERES at OBC Building	Flatrock Group LLC	HDR Engineering	Certified	May 10 2023	Extended Dry Detention Basin	Private
OMA-20200625-5506-P	CERES at OBC Building	Flatrock Group LLC	HDR Engineering	Certified	May 10 2023	Extended Dry Detention Basin	Private
OMA-20200625-5506-P	CERES at OBC Building	Flatrock Group LLC	HDR Engineering	Certified	May 10 2023	Manufactured System	Private
OMA-20200625-5506-P	CERES at OBC Building	Flatrock Group LLC	HDR Engineering	Certified	May 10 2023	Manufactured System	Private
OMA-20200714-5434-P	OPS 42nd & U Middle School	Omaha Public Schools	The Wells Resource LLC	Certified	Sep 12 2023	Bioretention System	Private
OMA-20201008-5633-P	CLARITY ROW HOUSE DEVELOPMENT	WILLIAM 12 LLC	Ehrhart Griffin and Associates	Certified	Sep 27 2023	Subsurface Storage	Private
OMA-20201008-5633-P	CLARITY ROW HOUSE DEVELOPMENT	WILLIAM 12 LLC	Ehrhart Griffin and Associates	Certified	Sep 27 2023	Other (flow-based)	Private
OMA-20201009-5553-P	Project Viking	Scannell Properties	Kimley-Horn and Associates, Inc.	Certified	May 16 2023	Bioretention System	Private
OMA-20201009-5553-P	Project Viking	Scannell Properties	Kimley-Horn and Associates, Inc.	Certified	May 16 2023	Subsurface Storage	Private
OMA-20201022-5652-P	Tranquility Park - Parks Maintenance Facility	City of Omaha Parks, Recreation & Public Property	HDR Engineering	Certified	Nov 01 2023	Manufactured System	Public
OMA-20201106-4749-P	Fort Street Senior Housing	Foundations Development, LLC	Olmsted & Perry Consulting Engineers Inc.	Certified	Apr 17 2023	Extended Dry Detention Basin	Private
OMA-20201203-5696-P	Holy Name Housing - 16th & Clark	Holy Name Housing Corp.	Thompson, Dreessen & Dorner, Inc.	Certified	Oct 06 2023	Manufactured System	Private
OMA-20201203-5697-P	Holy Name Housing - 18th & Ohio	Holy Name Housing Corp.	Thompson, Dreessen & Dorner, Inc.	Certified	Jan 30 2023	Manufactured System	Private
OMA-20210119-5737-P	Ravello 2.0	MRES Ravelo II, Holdings LLC	E&A Consulting Group, Inc.	Certified	Sep 05 2023	Extended Dry Detention Basin	Private
OMA-20210209-5756-P	QuikTrip 578	QuikTrip Corporation	Lamp Rynearson and Associates Inc	Certified	Jan 30 2023	Manufactured System	Private
OMA-20210309-5816-P	Nebraska Medicine Village Pointe	Noddle Companies	Lamp Rynearson and Associates Inc	Certified	Jan 05 2023	Subsurface Storage	Private
OMA-20210312-5820-P	Pacific Springs Retirement Center - Duplex Addition	Immanuel	Ehrhart Griffin and Associates	Certified	Nov 15 2023	Other (volume-based)	Private
OMA-20210330-5860-P	Nebraska Youth Justice Initiative (NYJI)	Nebraska Youth Justice Initiative	Embris Group	Certified	Jun 07 2023	Extended Dry Detention Basin	Private
OMA-20210520-5935-P	Children's Physicians West Maple Clinic	Children's Hospital	R.W. Engineering & Surveying, Inc.	Certified	Oct 13 2023	Bioretention System	Private
OMA-20210629-6018-P	Walmart Supercenter #3267MFC	Walmart Stores, Inc.	BFA, Inc	Certified	May 10 2023	Other (flow-based)	Private
OMA-20210712-6038-P	1120 Lofts	1120 Lofts, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Apr 26 2023	Permeable Pavement	Private
OMA-20210810-6075-P	Omaha Vehicle Maintenance Facility Addition and Renovation	City of Omaha Public Works - Facilities Management	JEO Consulting Group, Inc. (Omaha)	Certified	Aug 08 2023	Other (flow-based)	Public
OMA-20210831-6088-P	O'Reilly Auto Parts Omaha, NE #9	O'Reilly Auto Enterprise, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Sep 11 2023	Extended Dry Detention Basin	Private
OMA-20210920-6123-P	Highlander Phase 4 - The Overlook	Seventy-Five North Rev. Corp.	Ehrhart Griffin and Associates	Certified	Oct 13 2023	Manufactured System	Private
OMA-20210920-6123-P	Highlander Phase 4 - The Overlook	Seventy-Five North Rev. Corp.	Ehrhart Griffin and Associates	Certified	Oct 13 2023	Manufactured System	Private
OMA-20210920-6123-P	Highlander Phase 4 - The Overlook	Seventy-Five North Rev. Corp.	Ehrhart Griffin and Associates	Certified	Oct 13 2023	Manufactured System	Private

Attachment G
PCSMP List of Certified BMPs

PCSMP Number	Project name	Applicant Firm Name	Design Firm Name	Stage	Certification Date	BMP Type	BMP Ownership
OMA-20210922-6125-P	Marian HS Athletic Facility Improvements	Marian High School	Lamp Rynearson and Associates Inc	Certified	Apr 04 2023	Subsurface Storage	Private
OMA-20210922-6125-P	Marian HS Athletic Facility Improvements	Marian High School	Lamp Rynearson and Associates Inc	Certified	Apr 04 2023	Subsurface Storage	Private
OMA-20210923-6132-P	CL Werner Center for Health Science Education	Creighton University	Thompson, Dreessen & Dorner, Inc.	Certified	Aug 01 2023	Manufactured System	Private
OMA-20211116-6208-P	The Union Black Box	RH Land Management Company, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Sep 29 2023	Manufactured System	Private
OMA-20211118-6120-P	Starbucks	Lockwood Development	Olsson (Omaha)	Certified	Oct 27 2023	Manufactured System	Private
OMA-20211202-6183-P	Hy-Vee Omaha #2 Aisles Online	Hy-Vee	Olsson (Omaha)	Certified	May 19 2023	Extended Dry Detention Basin	Private
OMA-20211230-6106-P	2316 Madison Street	Mario Silva	R.W. Engineering & Surveying, Inc.	Certified	Jun 21 2023	Soil Conditioning	Private
OMA-20220118-6276-P	JBS Parking Lot	JBS Packerland, Inc	Thompson, Dreessen & Dorner, Inc.	Certified	Jun 02 2023	Manufactured System	Private
OMA-20220120-6277-P	MUD West Dodge Road Water Pump Station	Metropolitan Utilities District (MUD)	Olsson (Omaha)	Certified	Oct 06 2023	Other (flow-based)	Private
OMA-20220228-6327-P	Skutt Catholic High School - West Parking Lot	Skutt Catholic High School	Lamp Rynearson and Associates Inc	Certified	Jan 20 2023	Bioretention System	Private
OMA-20220413-6401-P	Starbucks 42nd & L Street	Faithful Realty LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Oct 24 2023	Manufactured System	Private
OMA-20220517-6450-P	Costco Parking Expansion	Cross Engineering & Associates	Olsson (Omaha)	Certified	Jun 30 2023	Manufactured System	Private
OMA-20220525-6460-P	156th & State Street MU Development	SJK Lodging LLC	Short Elliott Hendrickson	Certified	Sep 14 2023	Extended Dry Detention Basin	Private
OMA-20220525-6460-P	156th & State Street MU Development	SJK Lodging LLC	Short Elliott Hendrickson	Certified	Sep 14 2023	Extended Dry Detention Basin	Private
OMA-20220613-6346-P	Sorensen and 87th Street	Commercial Investment Properties	Lamp Rynearson and Associates Inc	Certified	Dec 20 2023	Extended Dry Detention Basin	Private
OMA-20220614-6480-P	EPS-EHS West Parking Expansion	Elkhorn Public Schools	Lamp Rynearson and Associates Inc	Certified	Sep 05 2023	Extended Dry Detention Basin	Private
OMA-20220614-6480-P	EPS-EHS West Parking Expansion	Elkhorn Public Schools	Lamp Rynearson and Associates Inc	Certified	Sep 05 2023	Other (flow-based)	Private
OMA-20220617-6490-P	MOUNT MICHAEL TENNIS COURTS	Mount Michael	Lamp Rynearson and Associates Inc	Certified	Sep 06 2023	Extended Dry Detention Basin	Private
OMA-20220622-6496-P	Blue Patriot	Blue Patriot Fabrication	Short Elliott Hendrickson	Certified	Sep 14 2023	Bioretention System	Private
OMA-20220629-6505-P	96th and M Anderson Convenience Market	Ray Anderson, Inc	Thompson, Dreessen & Dorner, Inc.	Certified	Apr 25 2023	Manufactured System	Private
OMA-20220725-6542-P	PepperJax Grill - 204th and Maple	PepperJax Development	Rega Engineering Group, Inc.	Certified	Aug 03 2023	Subsurface Storage	Private
OMA-20221216-6729-P	Lot 4 MH Landing	MH OZONE II, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Aug 11 2023	Manufactured System	Private
OMA-20221228-6699-P	5301 N 90th Street - Mega Saver	TFL Inc	Insinger Engineering LLC	Certified	Dec 18 2023	Manufactured System	Private
OMA-20230123-6774-P	Skutt Catholic High school Performing Arts Center Addition	Skutt Catholic High School	DLR Group	Certified	Nov 20 2023	Extended Dry Detention Basin	Private
OMA-20230303-6836-P	Scooters - 13th Court	Boundless Operations LLC	E&A Consulting Group, Inc.	Certified	Dec 29 2023	Other (flow-based)	Private
OMA-20230321-6862-P	Hyvee Fast & Fresh	Hyvee, Inc.	Thompson, Dreessen & Dorner, Inc.	Certified	Dec 13 2023	Bioretention System	Private
PAP-20160229-3498-P	Destiny Two		-2 Thompson, Dreessen & Dorner, Inc.	Certified	Sep 05 2023	Subsurface Storage	Private
PAP-20170131-3929-P	Crossroads Commerce Park		-2 Olsson (Omaha)	Certified	Feb 22 2023	Extended Dry Detention Basin	Public
PAP-20170131-3929-P	Crossroads Commerce Park		-2 Olsson (Omaha)	Certified	Feb 22 2023	Extended Dry Detention Basin	Public
PAP-20170131-3929-P	Crossroads Commerce Park		-2 Olsson (Omaha)	Certified	Feb 22 2023	Extended Dry Detention Basin	Public
PAP-20180112-4424-P	120th Street Storage Facility		-2 Thompson, Dreessen & Dorner, Inc.	Certified	May 30 2023	Bioretention System	Private
PAP-20180112-4424-P	120th Street Storage Facility		-2 Thompson, Dreessen & Dorner, Inc.	Certified	May 30 2023	Bioretention System	Private
PAP-20180912-4713-P	Shadow Lake Collision Center		-2 Thompson, Dreessen & Dorner, Inc.	Certified	May 19 2023	Other (volume-based)	Private
PAP-20181128-4783-P	Sterling Apartments		-2 Thompson, Dreessen & Dorner, Inc.	Certified	Oct 10 2023	Bioretention System	Private
PAP-20200310-5381-P	R & R Commerce Park Lot 3	Development Services Corporation	Schemmer Associates	Certified	Jan 10 2023	Extended Dry Detention Basin	Private
PAP-20200409-5424-P	Project Willa	Ryan Companies	Olsson (Omaha)	Certified	Sep 13 2023	Extended Dry Detention Basin	Private
PAP-20201029-5665-P	I-80 Logistics Hub, Lot 4	Logistics Hub 4, LLC	Schemmer Associates	Certified	Sep 13 2023	Extended Dry Detention Basin	Private
PAP-20210114-5732-P	Lot 7 Pink Industrial Park Replat 1	SpecPro, Inc.	Thompson, Dreessen & Dorner, Inc.	Certified	Sep 05 2023	Subsurface Storage	Private
PAP-20210316-5829-P	Highway 370 Industrial Park	BHI Development	E&A Consulting Group, Inc.	Certified	Feb 09 2023	Extended Dry Detention Basin	Private
PAP-20210316-5829-P	Highway 370 Industrial Park	BHI Development	E&A Consulting Group, Inc.	Certified	Feb 09 2023	Extended Dry Detention Basin	Private
PAP-20210316-5829-P	Highway 370 Industrial Park	BHI Development	E&A Consulting Group, Inc.	Certified	Feb 09 2023	Extended Dry Detention Basin	Private
PAP-20210318-5834-P	R & R Commerce Park Lot 3 & 4	Development Services Corporation	Schemmer Associates	Certified	Jan 10 2023	Extended Dry Detention Basin	Private
PAP-20210329-5855-P	Sarpy County Correctional Center	Sarpy County	DLR Group	Certified	Jun 22 2023	Subsurface Storage	Public
PAP-20210329-5855-P	Sarpy County Correctional Center	Sarpy County	DLR Group	Certified	Jun 22 2023	Other (flow-based)	Public
PAP-20220223-6310-P	CHI Midlands Healing Pavilion	CommonSpirit Health	Olsson (Omaha)	Certified	Sep 28 2023	Extended Dry Detention Basin	Private
PAP-20220510-6433-P	Sarpy County E. 1st Street Parking Addition	Sarpy County	Olsson (Omaha)	Certified	Sep 29 2023	Extended Dry Detention Basin	Public

Attachment G
PCSMP List of Certified BMPs

PCSMP Number	Project name	Applicant Firm Name	Design Firm Name	Stage	Certification Date	BMP Type	BMP Ownership
RAL-20200831-5550-P	Zehv's Place Apartments	Zehv's Place, LLC	E&A Consulting Group, Inc.	Certified	Jan 18 2023	Grassed Swale	Private
RAL-20200831-5550-P	Zehv's Place Apartments	Zehv's Place, LLC	E&A Consulting Group, Inc.	Certified	Jan 18 2023	Grassed Swale	Private
RAL-20210302-5794-P	Ralston Granary	OZVP VI, LLC	E&A Consulting Group, Inc.	Certified	Sep 28 2023	Manufactured System	Private
RAL-20210302-5794-P	Ralston Granary	OZVP VI, LLC	E&A Consulting Group, Inc.	Certified	Sep 28 2023	Manufactured System	Private
SAR-20200114-5296-P	Lot 1 - Lakeview South	Walnut Acres LLC	E&A Consulting Group, Inc.	Certified	Jan 16 2023	Extended Dry Detention Basin	Private
SAR-20200114-5296-P	Lot 1 - Lakeview South	Walnut Acres LLC	E&A Consulting Group, Inc.	Certified	Jan 16 2023	Manufactured System	Private
SAR-20200204-5326-P	Gretna Senior Living	Colonial Development, LLC	Thompson, Dreessen & Dorner, Inc.	Certified	Sep 27 2023	Extended Dry Detention Basin	Private
SAR-20201002-5621-P	Lost Rail Golf Club	Landscapes Unlimited	Thompson, Dreessen & Dorner, Inc.	Certified	Jan 09 2023	Bioretention System	Private

Attachment H

Attachment I



**CITY OF BELLEVUE
STORM WATER MANAGEMENT PROGRAM:

ILLICIT DISCHARGE DETECTION AND
ELIMINATION (IDDE)
STANDARD OPERATING PROCEDURES (SOP)**

Prepared for:

City of Bellevue
MS4 Storm Water Program

March 2024

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Attachments

- Attachment A: Bellevue Outfall Maps
- Attachment B: Complaint Reporting Form
- Attachment C: Inspection Forms
- Attachment D: Sample Letter to Discharger
- Attachment E: Sample Notice of Violation
- Attachment F: Education & Training

1.0 Purpose

In order to comply with requirements, set forth in the City of Bellevue's (City) National Pollution Discharge Elimination System (NPDES) Stormwater Phase II Permit, the City is required to develop and implement Illicit Discharge Detection and Elimination (IDDE) Standard Operating Procedures (SOPs). The procedures described in this report outline steps to be taken upon discovery of a likely illicit discharge and should be used in order to document the occurrence, sample the discharge, identify the likely source and eliminate it.

An illicit discharge is any discharge that does not originate from stormwater, or any other approved source as defined in the City of Bellevue Municipal Code § 27.5-21. Some of these allowable discharges may originate from:

- Firefighting activities, where such discharges or flows contain no significant sources of pollutants
- Diverted stream flows
- Rising groundwaters
- Uncontaminated groundwater infiltration as defined at 40 CFR 30.2005(b)(20)
- Uncontaminated pumped groundwater
- Discharges from potable water sources
- Foundation/footing drains
- Air conditioning condensation
- Irrigation water
- Water from crawl space pumps
- Individual residential car washing
- Dechlorinated swimming discharges
- Flows from riparian habitats and wetlands
- Sources specifically authorized by the City of Bellevue
- Sources authorized by a NPDES permit issued by the United States Environmental Protection Agency (EPA) or the Nebraska Department of Environment and Energy (NDEE)

Often the source of illicit discharge is from connections into the stormwater network that are illicit in nature. These illicit connections are as such defined as any connection (either surface or subsurface) that allows for an illegal discharge to enter the Municipal Separate Storm Water System (MS4).

2.0 Responsibility

It is the primary responsibility of the City of Bellevue Public Works Director to oversee the IDDE program and the assignment of the inspectors to evaluate received complaints, as well as the further actions taken by the City's Public Works Department to address issues uncovered throughout the investigation.

Additionally, it is the responsibility of the Director of Public Works of the City of Bellevue to ensure that all employees that could feasibly interact with illicit discharges are properly trained

so as to detect and document the occurrence in accordance with the procedures laid out herein. Education and training are summarized in Attachment F.

3.0 Procedures

3.1 Storm Sewer Inspection and Maintenance Procedures

Upon the receipt of complaints of localized flooding relating to the municipal storm sewer, the City of Bellevue Department of Public Works (Department) will investigate proper system functioning, including potential illicit discharges. When the Department conducts routine maintenance of its storm sewer network it will also check for illicit discharges in the area of the storm sewer. Outfall location maps are found in Attachment A to assist Department Staff with locating and identifying outfalls being investigated or inspected during routine maintenance.

Initial testing for illicit drainage may be as simple as a visual inspection of the watershed; however, should any reasonable evidence of illicit discharge be uncovered (See *Table 1: Potential Indicators of Intermittent Illicit Discharge* for examples of indicators of Illicit Discharge that do not include illicit effluent), maintenance workers should immediately inform their supervisor and/or the City of Bellevue's Director of Public Works, complete an Outfall Inspection Form (Attachment C) and then follow procedures outlined in Section 3.5 Sampling Procedures.

3.2 Sanitary Sewer Inspection and Maintenance Procedures

When the City of Bellevue Department of Public Works performs routine maintenance on sanitary sewer segments, it will also check for signs of illicit drainage. Should any evidence be uncovered (See *Table 1: Potential Indicators of Intermittent Illicit Discharge* for examples of indicators of Illicit Discharge that do not include illicit effluent), the City employee should immediately alert their supervisor and/or the City of Bellevue's Director of Public Works, complete an Outfall Inspection Form (Attachment C) and then follow procedures outlined in Section 3.5 Sampling Procedures.

3.3 Receipt of Complaint

Upon the receipt of a complaint from the public regarding a potential illicit discharge, the City employee who received the complaint shall complete the Citizen Complaint of Illicit Discharge Reporting Form (Attachment B) and transmit the completed document to the Director of Public Works. Upon receipt of the Citizen Complaint of Illicit Discharge Reporting Form, the assigned City inspector shall have 30 days to investigate the illicit discharge complaint. The inspector will then follow the Field Investigation Procedures in Section 3.4.

3.4 Field Investigation Procedures

In response to credible reports of suspected illicit discharges, the City will conduct dry weather field screening(s). These screenings shall be performed no less than 72 hours following a precipitation event (either snow or rain). The City will document dry weather field screenings with the Outfall Inspection Form (Attachment C). This form will be utilized for the initial site visit, and further follow up actions may be required should evidence of illicit discharge be

Illicit Discharge Detection and Elimination Operating Procedures

discovered. If illicit discharge is discovered, the assigned City inspector will complete the Illicit Connection Inspection Report Form (Attachment C).

3.41 Obstructions of Physical Observation

If the outfall suspected of having illicit discharge is partially or completely submerged, dry weather flow observation must be made at the next upstream point (generally a manhole) above the influence of the receiving body of water. This secondary observation point should be noted on the Outfall Inspection Form (Attachment C).

3.42 Indications of Intermittent Illicit Discharges

If at the time of field observation there is no illicit discharge present, but there is reasonable suspicion of intermittent illicit discharges and a previous illicit discharge at the same outfall location has not been resolved, the City should proceed with the completion the Illicit Connection Inspection Report Form (Attachment C). Possible indications of intermittent illicit discharge are shown below in *Table 1: Potential Indicators of Intermittent Illicit Discharge*.

Table 1: Potential Indicators of Intermittent Illicit Discharge

Potential Indicators of Intermittent Illicit Discharge
Soil Discoloration Lingering Odor Discolored Staining on Pipe or Channel Wall Evidence or Presence of Unusual Floating Matter

Additional follow up inspections may be prescribed as needed by the City of Bellevue's Director of Public Works, in accordance with the severity of the illicit discharge.

3.5 Sampling Procedures

When an illicit discharge has been identified, the City will proceed with sampling the effluent. The City will complete an Illicit Connection Inspection Report Form (Attachment C) and then collect a sample of the discharge from the associated outfall. In addition to sampling the discharge, field inspectors will test the discharge for pH, the presence of chlorine and the presence or iron or copper, by using department furnished test strip. Results of these tests will then be recorded on the bottom half of the Citizen Complaint of Illicit Discharge Reporting Form (Attachment B). While sampling the outfall, the inspector will also note if the discharge has any attributes from *Table 2: Causes for Concern in Discharge*. If the discharge has one or more attributes, the inspector will immediately notify their supervisor and/or the City of Bellevue's Director of Public Works.

Illicit Discharge Detection and Elimination Operating Procedures

Table 2: Causes for Concern in Discharge

Property	Method of Determination	Should be Noted if
Odor	In-Person Observation	Discharge has Suspicious or strong scent
Turbidity	In-Person Observation	Discharge is not clear
Petroleum Contaminate	In-Person Observation	Discharge has a Rainbow sheen is present
Floating mater	In-Person Observation	Discharge contains particles that are not reasonably expected
pH	Test Strip	pH < 6 or pH > 9
Total Chlorine	Test Strip	Discharge has any present
Iron and Copper	Test Strip	>0 mg/L

The sample will be tested, following guidance provided by the United States Environmental Protection Agency (EPA), for all possible contaminates shown in *Table 3: Common Contaminates in Illicit Discharge*.

Table 3: Common Contaminates in Illicit Discharge

Parameter	Potential Discharge Type (EPA Guidance)
Ammonia	Sewage, wash water
Potassium	Sewage, industrial or commercial liquid waste
Boron	>0.35 mg/L Likely indicates sewage or wash water
Chlorine	Industrial or commercial liquid waste
Conductivity	Sewage, wash water, and industrial or commercial liquid waster
E. Coli	>12,000 Count / 100 mL is likely Sanitary Wastewater
Enterococci	>5,000 Count/100 mL is likely Sanitary Wastewater
Fecal Coliform	Sewage
Fluoride	Distinguishes potable water from natural or irrigation water
pH of Dry Weather Discharge	Wash water

3.6 Procedures for Identification of Illicit Connection

Once all laboratory testing has been completed and any contaminants within the illicit discharge are identified, the City shall attempt to locate the illicit connection by examining laboratory results and interpreting data collected during the field investigation against *Table 3: Common Contaminates in Illicit Discharge* and *Table 4: Overserved Discharge Attributes and Possible Upstream Causes*. This information, when compared to available maps detailing the operations of businesses in proximity to the outfall, will be used to predict the location of the illicit connection.

Table 4: Overserved Discharge Attributes and Possible Upstream Causes

Attribute	Descriptor	Possible Upstream Cause
Odor	Sewage	Septic / sanitary wastewater
	Petroleum/gas	Petroleum Refineries, Vehicle maintenance, Gas Stations
	Rancid / Sour	Food Preparation Facilities (Restaurants, hotels)
	Sulfide	Meat Packers, canneries, dairies
Color	Brown	Meat Packers, Printing plants, Metal Works, Concrete or Stone Works, Oil Refineries
	Gray	Dairies, Sewage
	Yellow	Chemical Plants, Textile plants and Tanneries
	Red	Meat Packers
Turbidity	Cloudy	Sanitary Wastewater, Concrete or stone works, fertilizer facilities, automotive dealers
	Opaque	Food processors, Lumbermills, metal works, pigment plants
Floating Matter	Sewage	Sewage
	Suds	Car washes, chemical plants / heavy manufacturing
	Oil Sheen	Gas stations, car maintenance areas, car dealers

3.61 Confirmation of Illicit Connection

Confirmation of a suspected illicit connection will be accomplished through the utilization of additional methods. Methodology for confirming illicit connections will consist of one or more of the following methods, as directed by the City of Bellevue's Director of Public Works.

- Visual inspection of the watershed (if possible)
- Inspection or sampling of manholes both downstream and upstream of the suspected illicit connection
- Dye testing
- Smoke testing
- Televising the line

Should there be sufficient evidence to conclusively conclude that a connection is illicit prior to implementing additional methods as those mentioned above, the Department of Public Works may elect to deem it illicit based on the results and evidence from laboratory testing and field observations.

3.7 Classification of Illicit Connections

Illicit connections are classified in two categories that are differentiated based on the threat to the public and overall operation of the MS4. This classification affords the City the ability to either take immediate action to resolve illicit connections that pose a threat to the safety of the public (Class A Illicit Connections) or remediate illicit connections within a reasonable timeframe (Class B Illicit Connections).

- **Class A Illicit Connections** includes severe connections such as from septic tank effluents, industrial discharges, radiator flushing disposals, corrosive fluids that could damage the system, sewer connections where sanitary sewage is discharged into the storm sewer, and other ongoing discharges of toxic or potentially toxic materials. This includes connections that could pose an imminent threat to the public, environment or MS4.
- **Class B Illicit Connections** includes connections that require a permit, but do not pose an imminent threat to the public, environment or MS4. Class B illicit connections warrant corrective action from the City of Bellevue's Department of Public Works or person(s) responsible for the illicit discharge resulting from a private property but are not so urgent as to require immediate intervention in the name of public safety.

Class A illicit connections must be corrected immediately, as they pose an active threat to the public. Class B illicit connections must be addressed within 30 calendar days, unless otherwise approved by the City (the City may, for example, delay the selected corrective action, such as a removal or a repair, of a Class B illicit connection if winter conditions prohibit reasonable corrective action).

4.0 Enforcement

The Director of Public Works and the Department's staff are tasked with the enforcement of the provisions and requirements of the City ordinances related to illicit discharge and/or illegal dumping to the City's MS4. The Director of Public Works will coordinate with the appropriate staff members of the departments of Waste Water, Code Enforcement, and Streets. Assigned staff members will be responsible for verbal and written contact to the responsible party(ies), issuance of Notice of Violations (NOVs), and tracking documentation of the illicit discharge and/or illegal dumping case as further explained herein.

Once an illicit discharge is found, the City of Bellevue Director of Public Works will immediately notify the responsible party and may assign the appropriate Public Works staff to the case. The Public Works Director or assigned department staff will verbally inform the responsible party that they must stop the illicit discharge. The request to stop the illicit discharge will also be made in writing (see Attachment D for sample letter to discharger). If the party willingly stops the illicit discharge, the assigned department staff will document the removal of the illicit discharge by completing Section 7 of the Illicit Connection Inspection Report Form (Attachment C). If the party fails to correct the illicit discharge within the specified response time, the Public Works Director or assigned department staff will issue a Notice of Violation (NOV) to the responsible party.

Should the illicit connection be classified as a Class A Illicit Connection, the City may, at the discretion of the Director of Public Works, serve the offending party with a Notice of Violation immediately in the interest of public safety and expediting the process of eliminating the illicit discharge.

The NOV will require the elimination of the discharge and may provide a schedule for its elimination. Time frames and actions to be taken may be included in the NOV (see Attachment E for sample NOV). Should the offending party not resolve the illicit discharge within the timeframe specified by the NOV, the City of Bellevue Director of Public works shall repair the offending illicit connection, and seek damages from the property owner per City of Bellevue Municipal Code Section § 27.5-23:

“If any person fails to disconnect an illicit connection upon 30-days’ prior notification by the director, the director may cause the removal of such connection from the municipal storm sewer system. The city may pursue the recovery costs by appropriate means including a suit of law against the person or persons responsible or from the present owner or occupant”

If the City Council determines additional enforcement action is required after an NOV has been sent to the responsible party, the City Council may forward the illicit discharge documentation to the City Attorney to pursue further legal action.

Once the party has removed the illicit discharge, staff designated by the City of Bellevue Director of Public Works shall investigate to verify that the illicit discharge has been removed.

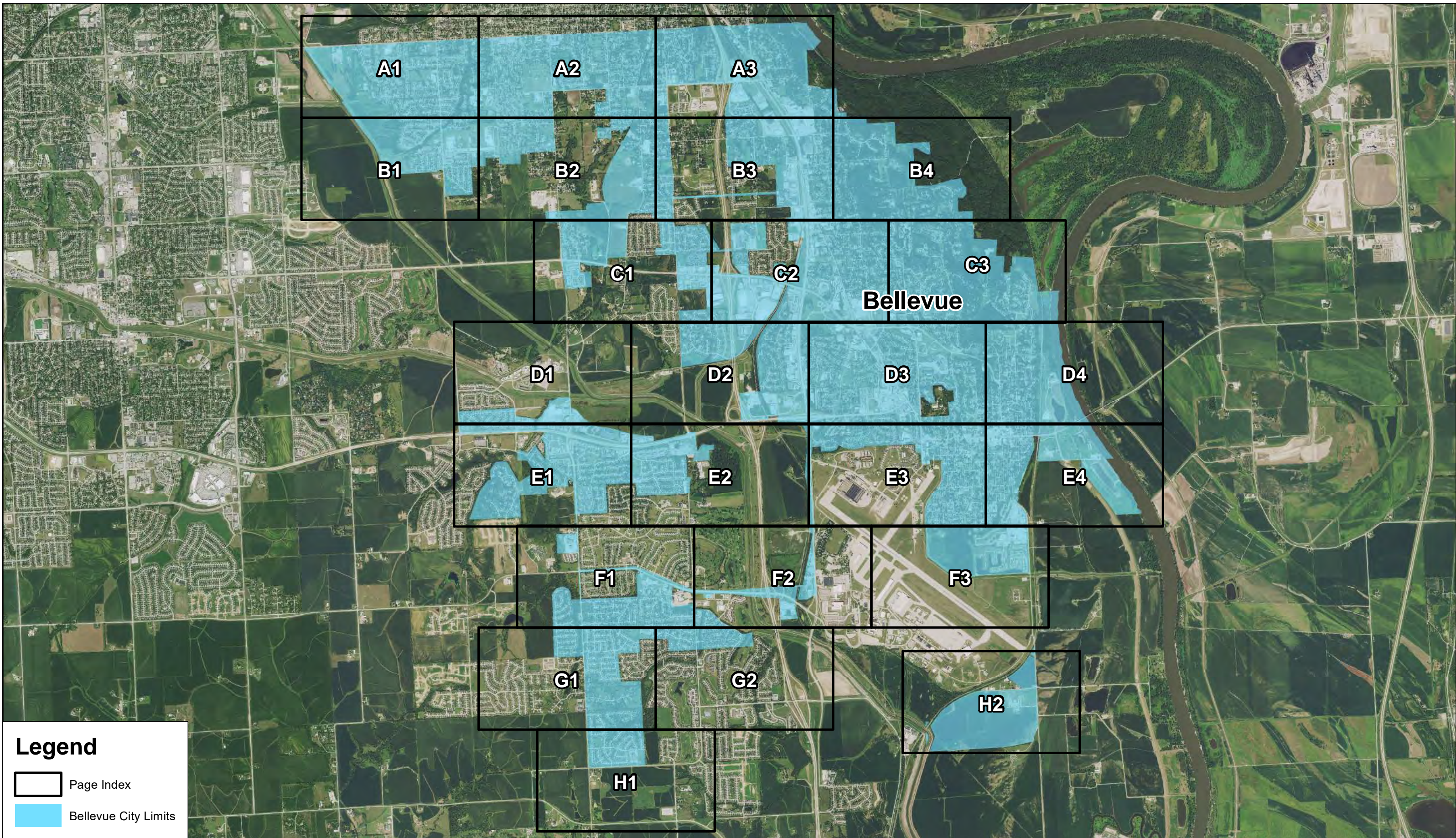
5.0 Documentation

Documentation of illicit discharge follow-up activities is a vital part of the program in order to pursue enforcement actions if needed and to document illicit discharge activities to the State. As a result, the following documentation should occur:

- The City should document all field activities using the Forms found in Attachment C
- The City should document all progress and results of any illicit discharge enforcement in an enforcement tracking file (digital and/or hard copies)

Other actions taken, especially fines, NOV letters, and legal resources, should be documented not only through the Illicit Connection Inspection Report Form, but also through copies of all correspondence between the City and the responsible illicit discharger. Special care should be taken to document all inspection activities undertaken by the City. Inspectors should keep record of all interactions with parties linked to an illicit discharge.

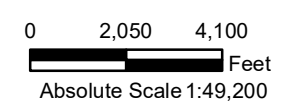
ATTACHMENT A
BELLEVUE OUTFALL MAPS



Legend

- Page Index
- Bellevue City Limits

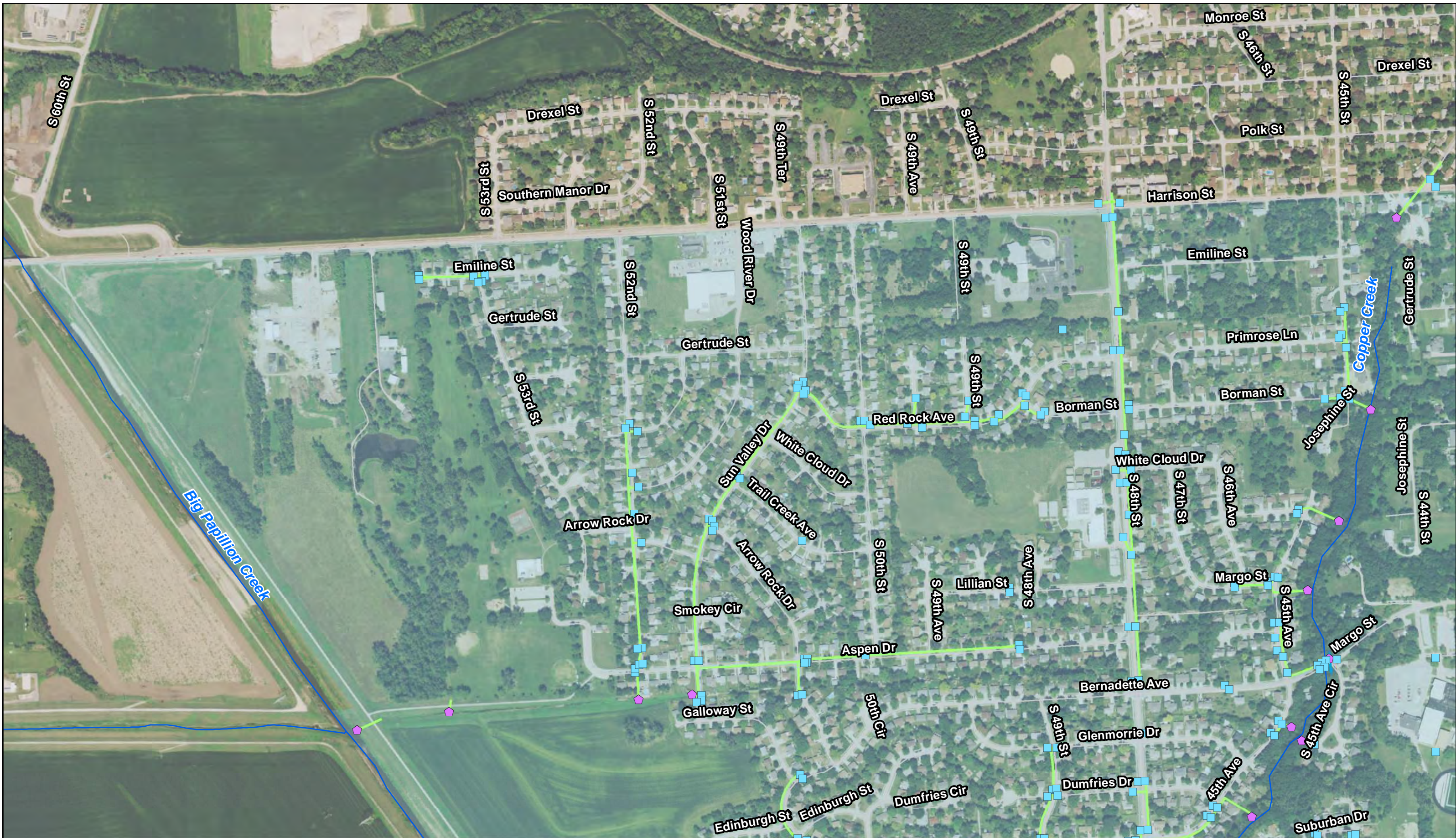
NAIP 2020 Sarpy County Aerial Imagery



MAP LAYOUT OVERVIEW

City of Bellevue
Sarpy County, Nebraska

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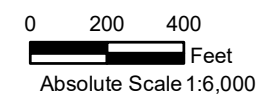
NAIP 2020 Sarpy County Aerial Imagery



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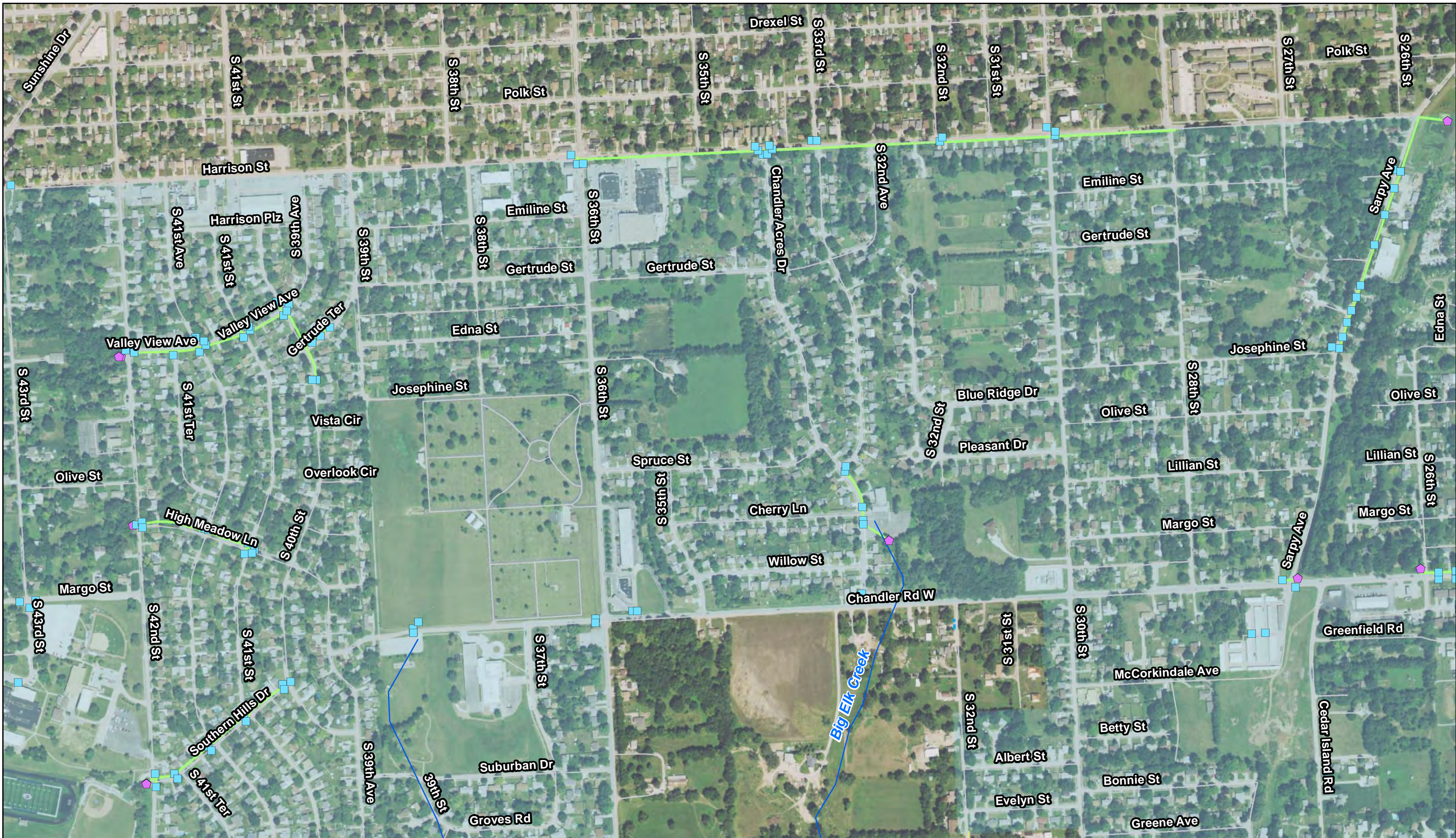
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- A1

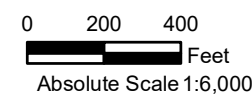


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- A2

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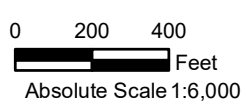


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- A3

Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd



NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



0 200 400
 Feet
 Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- B1



NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Bellevue City Limits
- Road



0 200 400
Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- B2

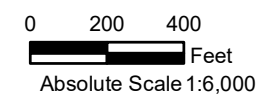


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- Open Drain
- Road
- ◆ Discharge Point
- Storm Sewer Main
- Bellevue City Limits
- Stream/Channel
- Culvert



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- B3

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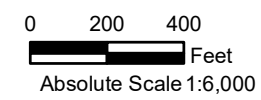
NAIP 2020 Sarpy County Aerial Imagery



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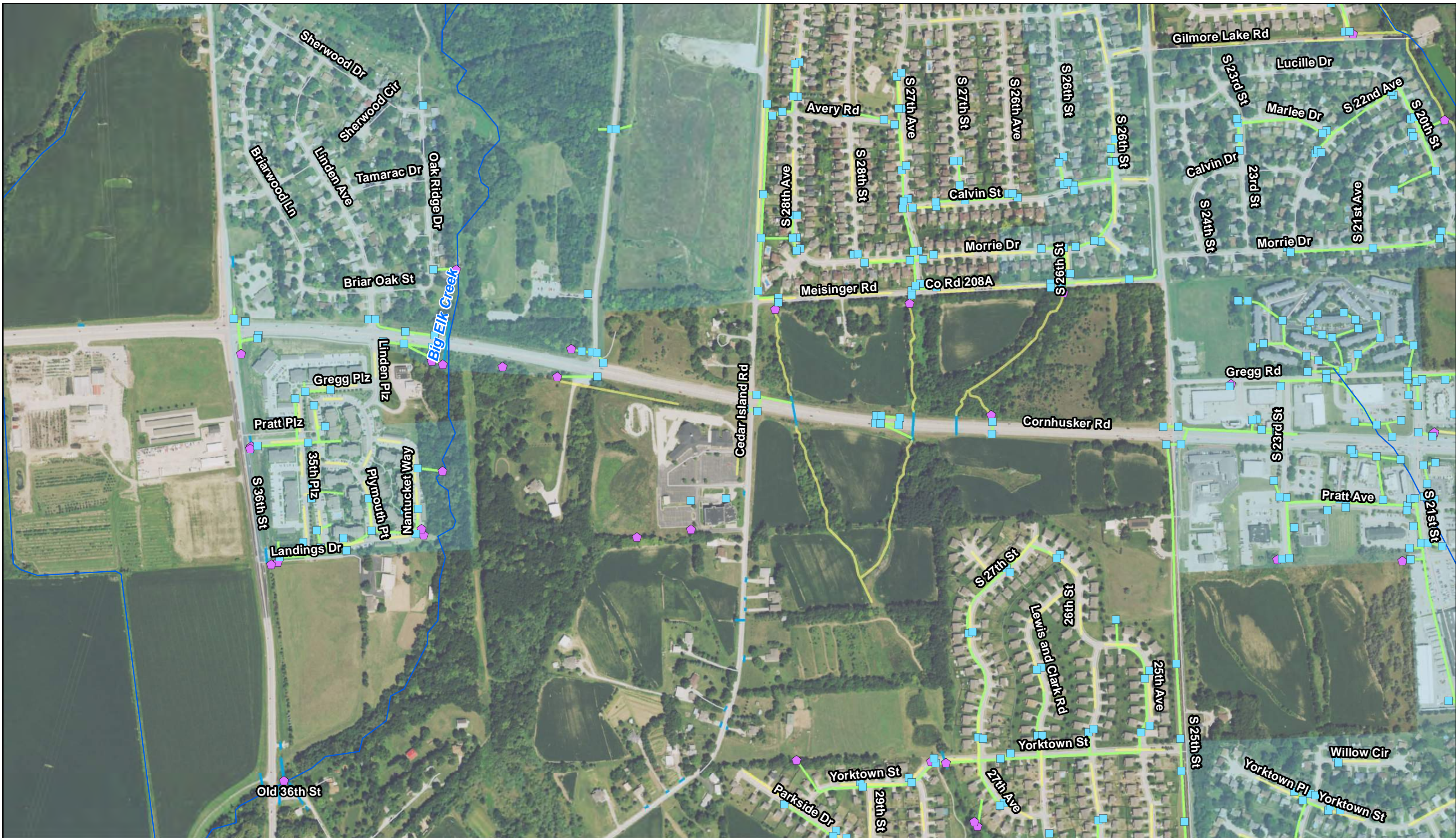
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- B4



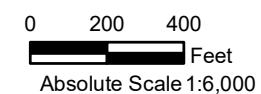
NAIP 2020 Sarpy County Aerial Imagery



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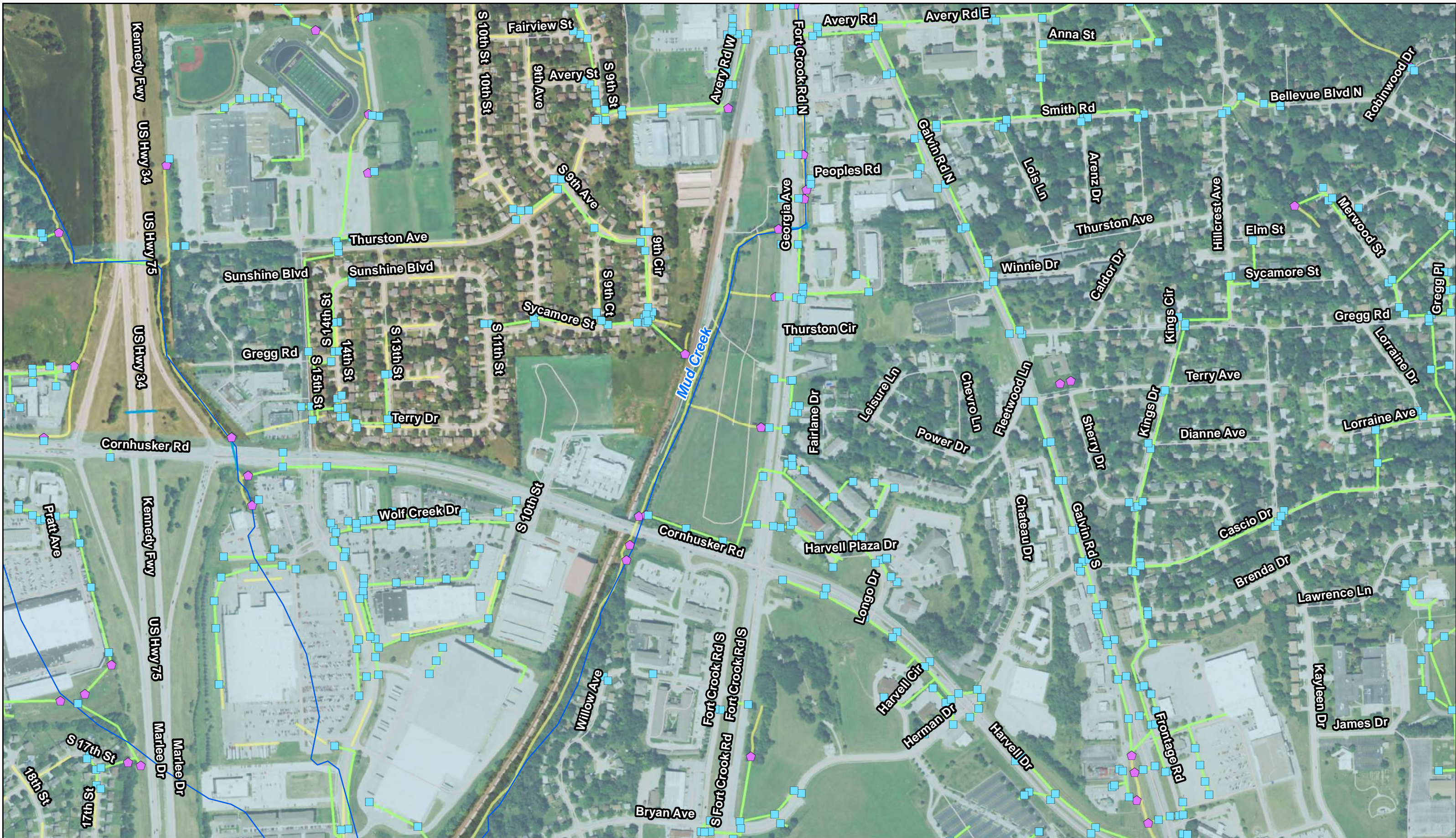
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C1



NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- Open Drain
- Road
- ◆ Discharge Point
- Storm Sewer Main
- Bellevue City Limits
- Stream/Channel
- Culvert

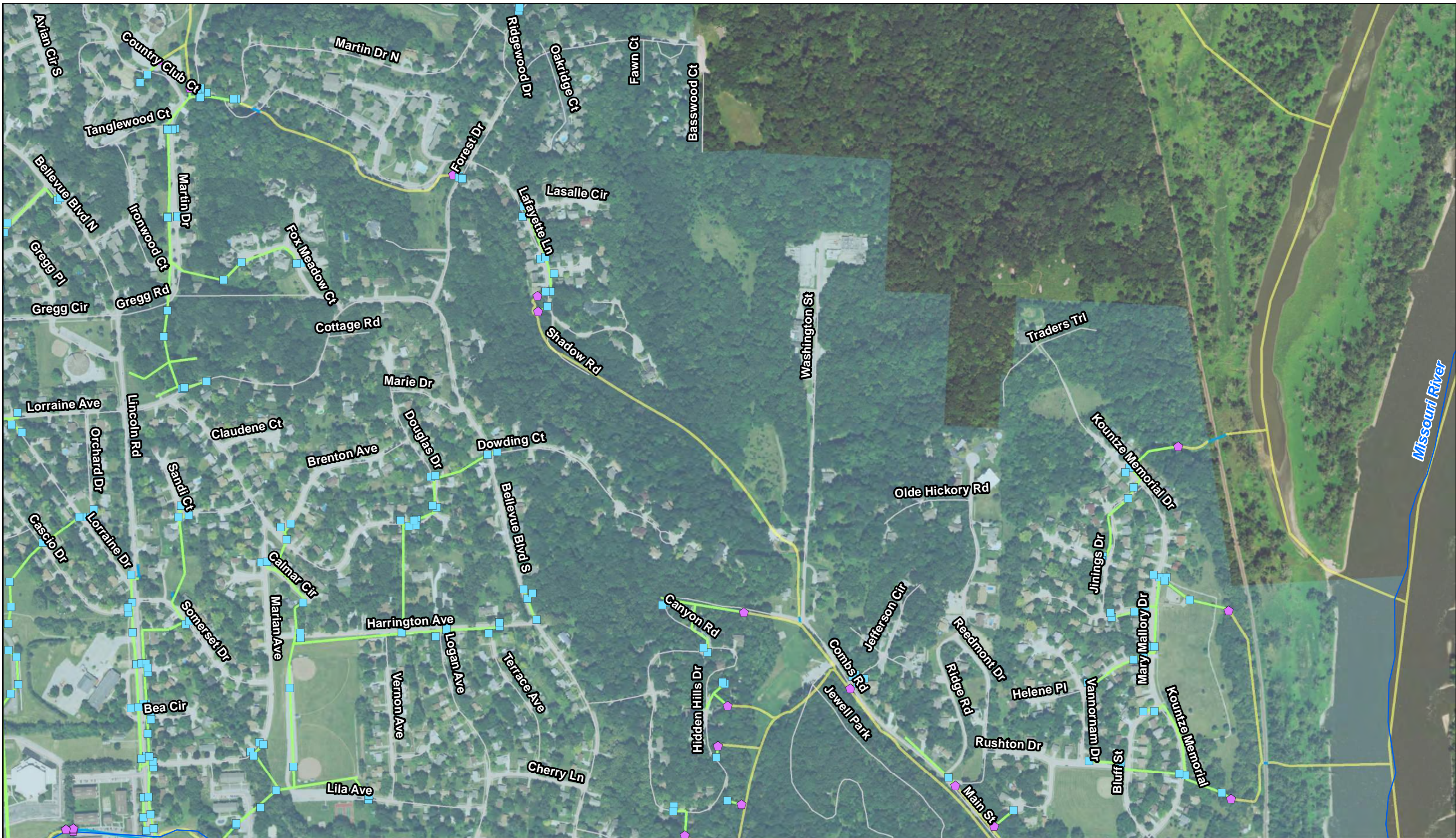


0 200 400 Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C2

Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd



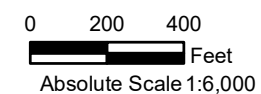
NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C3



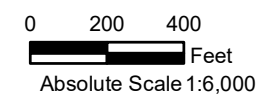
NAIP 2020 Sarpy County Aerial Imagery



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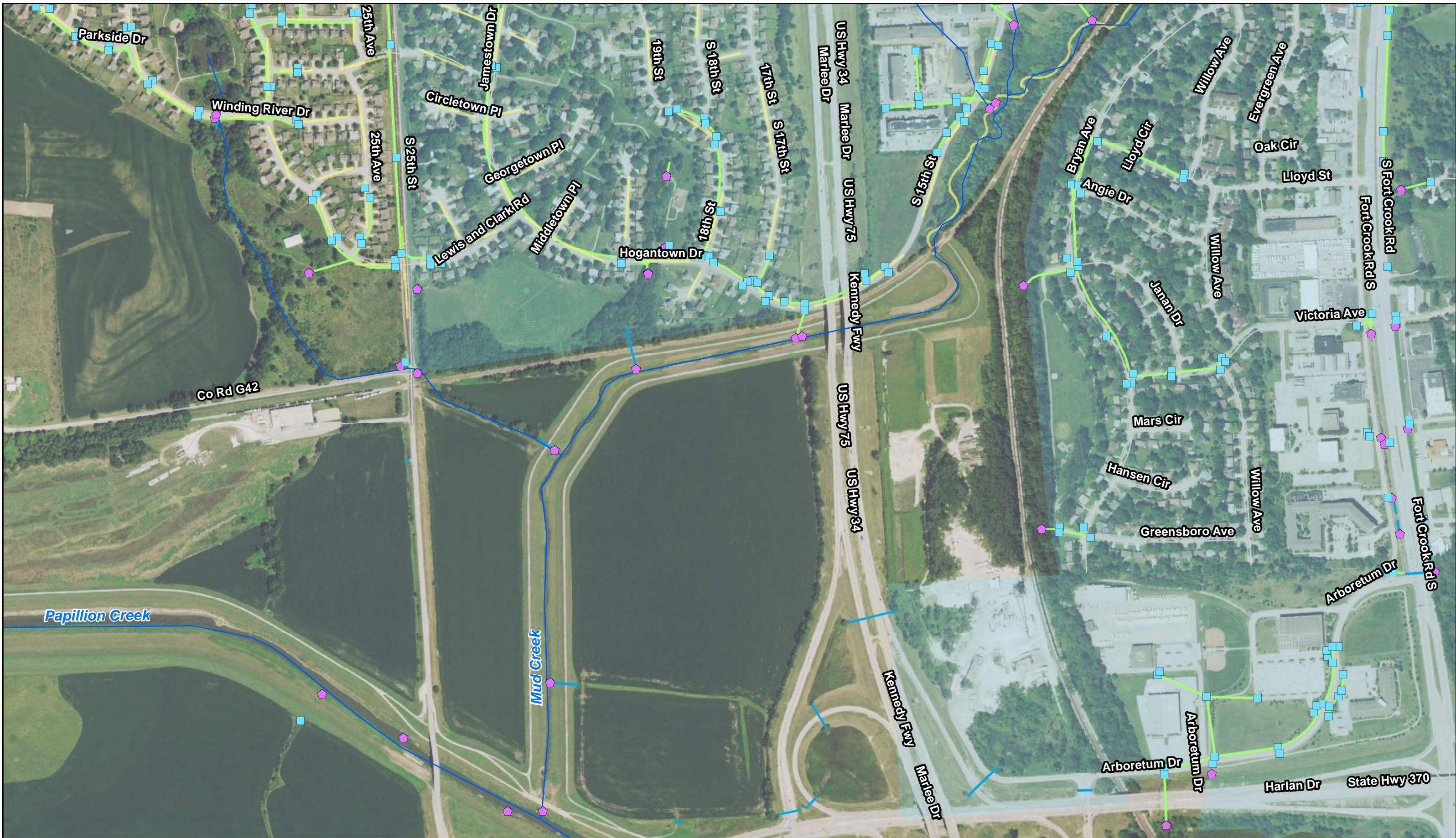
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D1



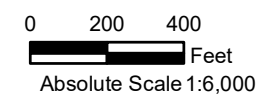
NAIP 2020 Sarpy County Aerial Imagery



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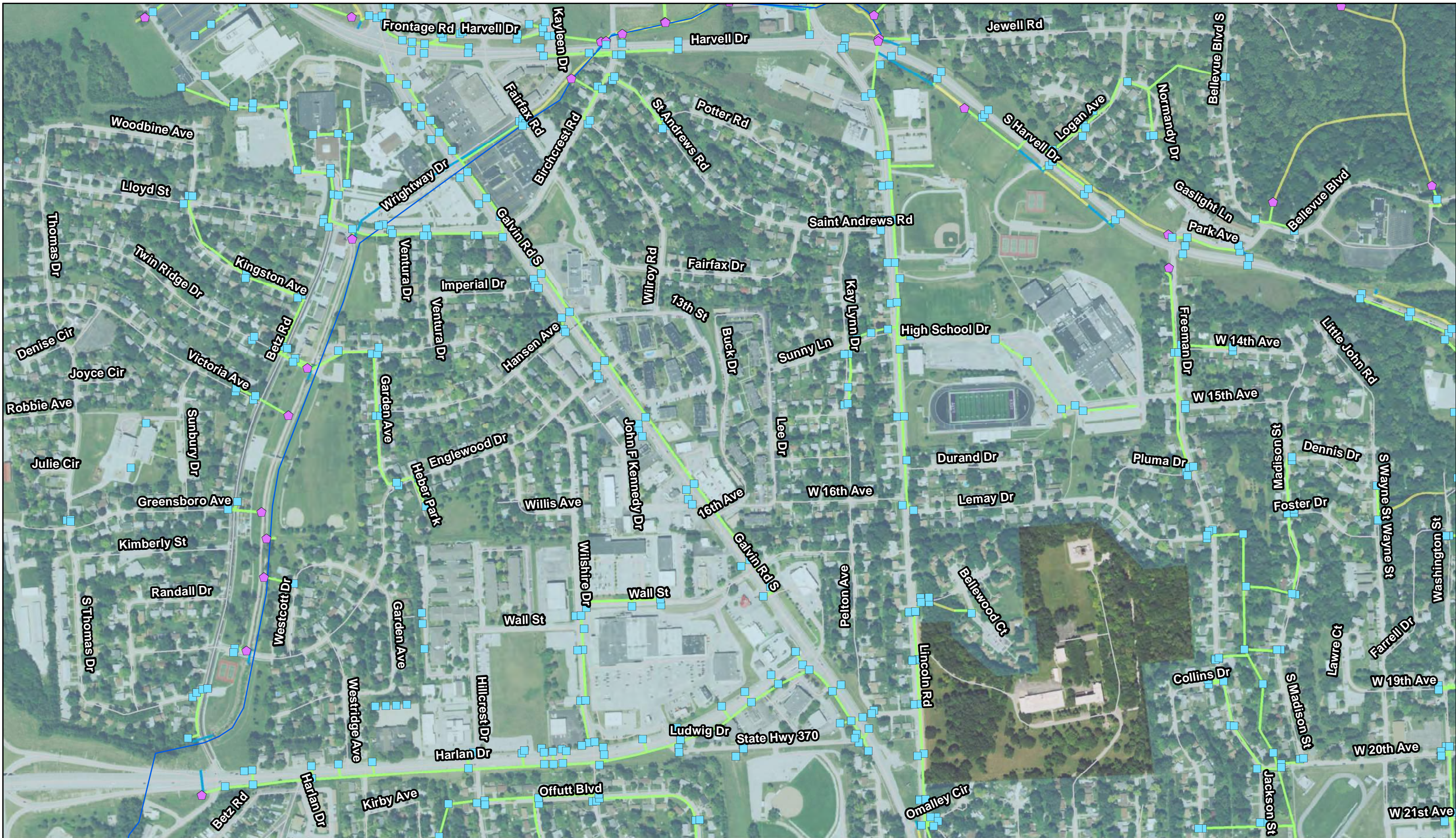
Legend

- Inlet
- Open Drain
- Road
- ◆ Discharge Point
- Storm Sewer Main
- Bellevue City Limits
- Stream/Channel
- Culvert



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D2

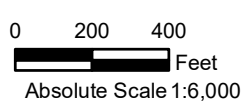


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D3

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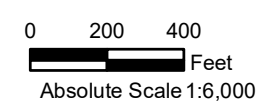
NAIP 2020 Sarpy County Aerial Imagery



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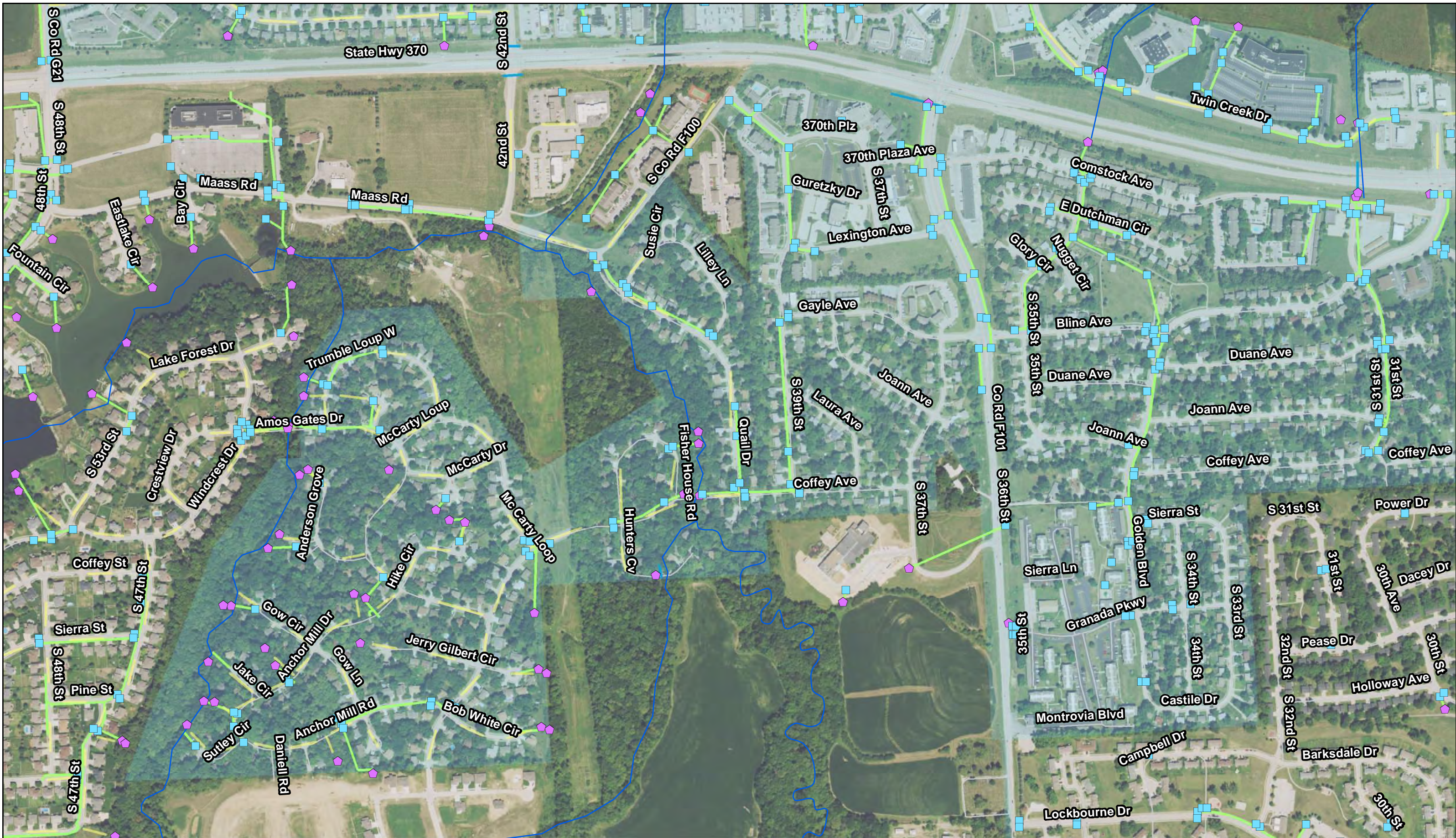
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D4

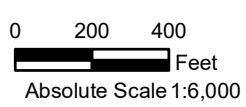


NAIP 2020 Sarpy County Aerial Imagery



Legend

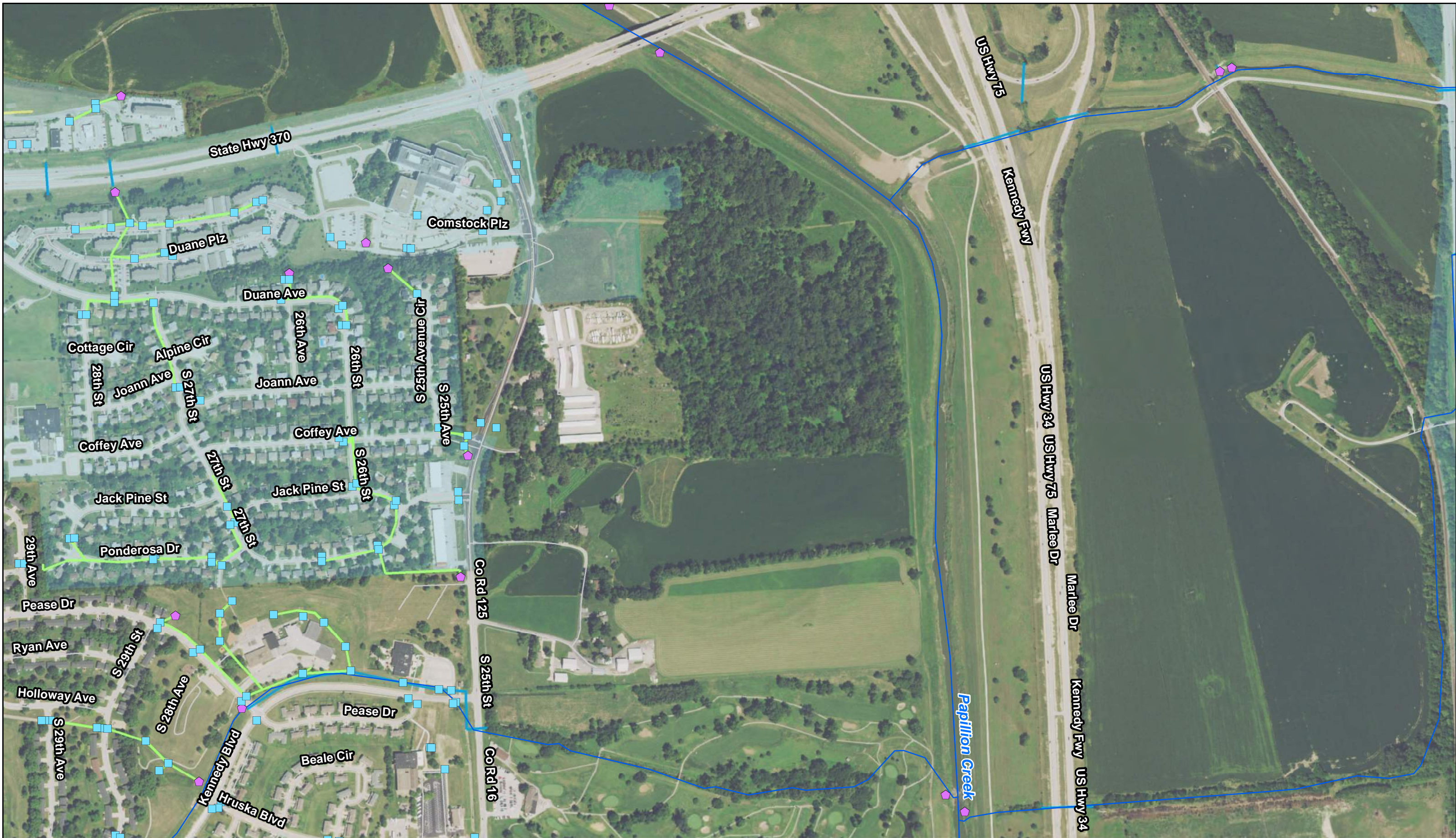
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E1

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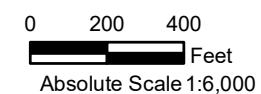
NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E2

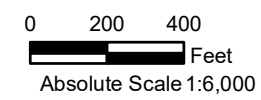


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Bellevue City Limits
- Road
- Culvert



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E3

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NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



0 200 400
Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E4



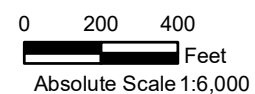
NAIP 2020 Sarpy County Aerial Imagery



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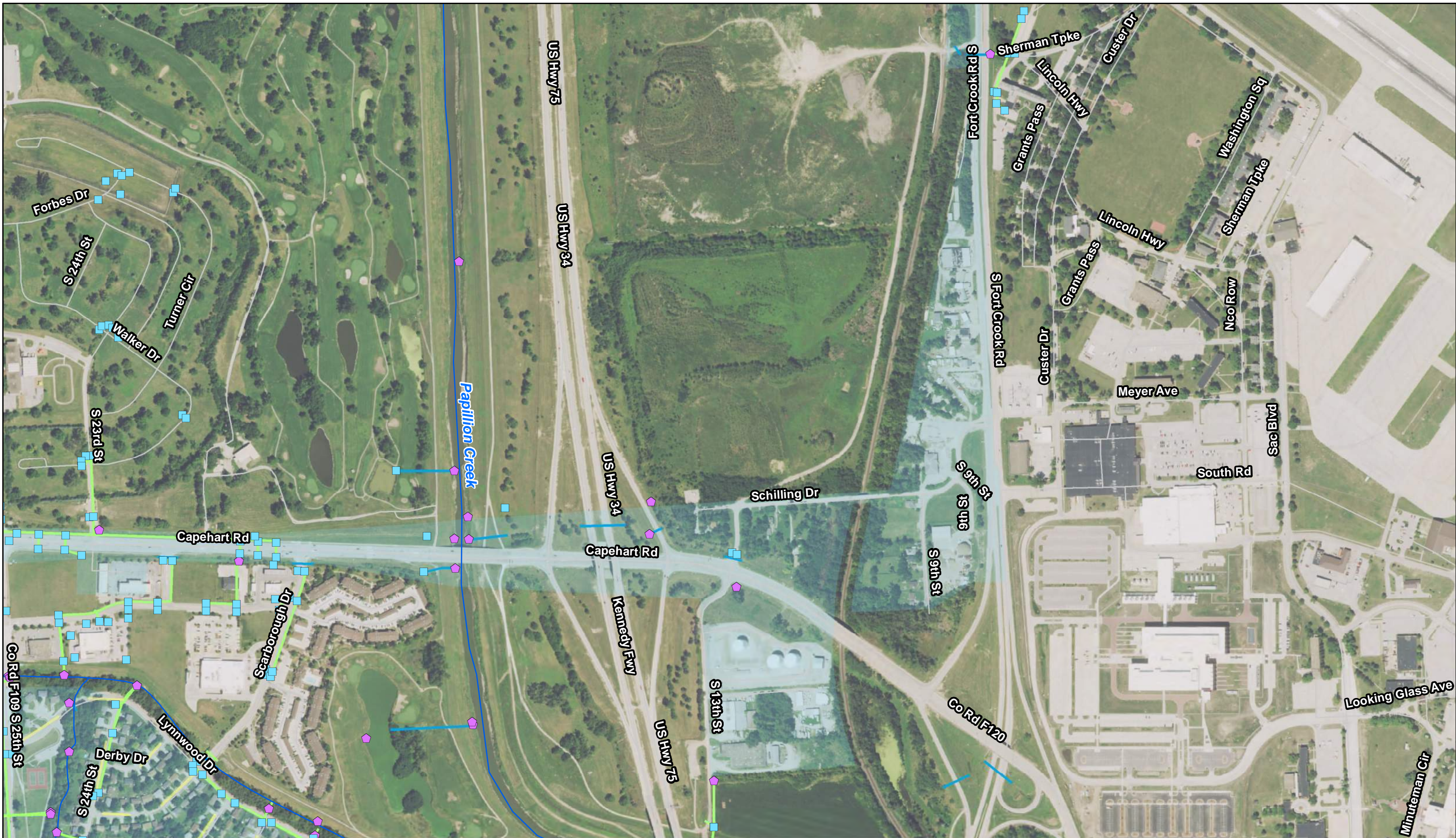
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F1

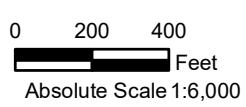


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F2

Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd

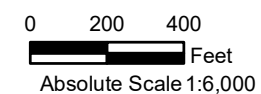


NAIP 2020 Sarpy County Aerial Imagery



Legend

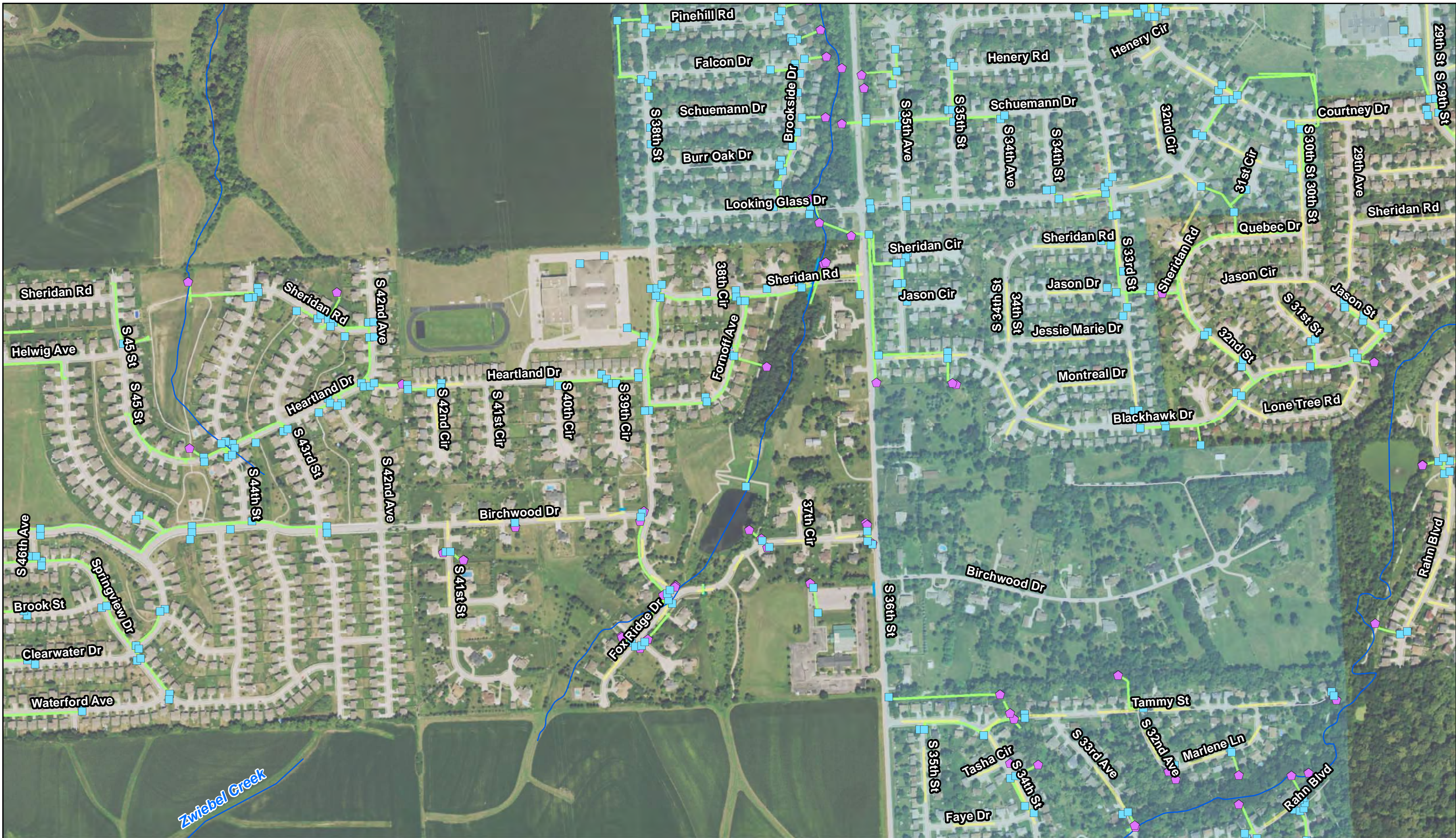
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F3

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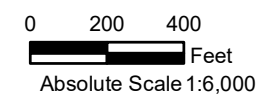


NAIP 2020 Sarpy County Aerial Imagery



Legend

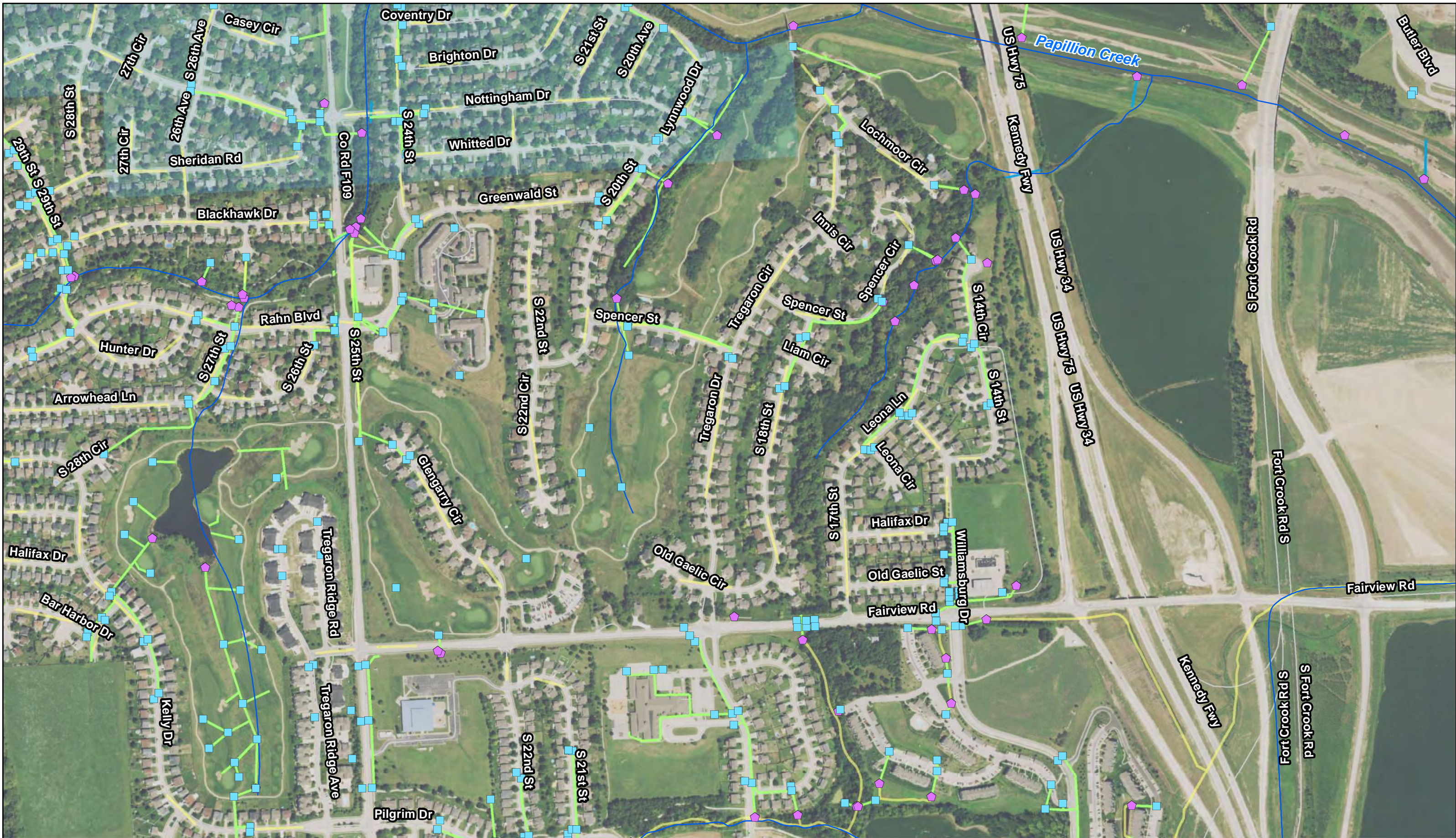
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP - G1

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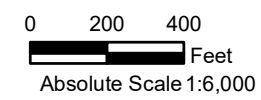


NAIP 2020 Sarpy County Aerial Imagery



Legend

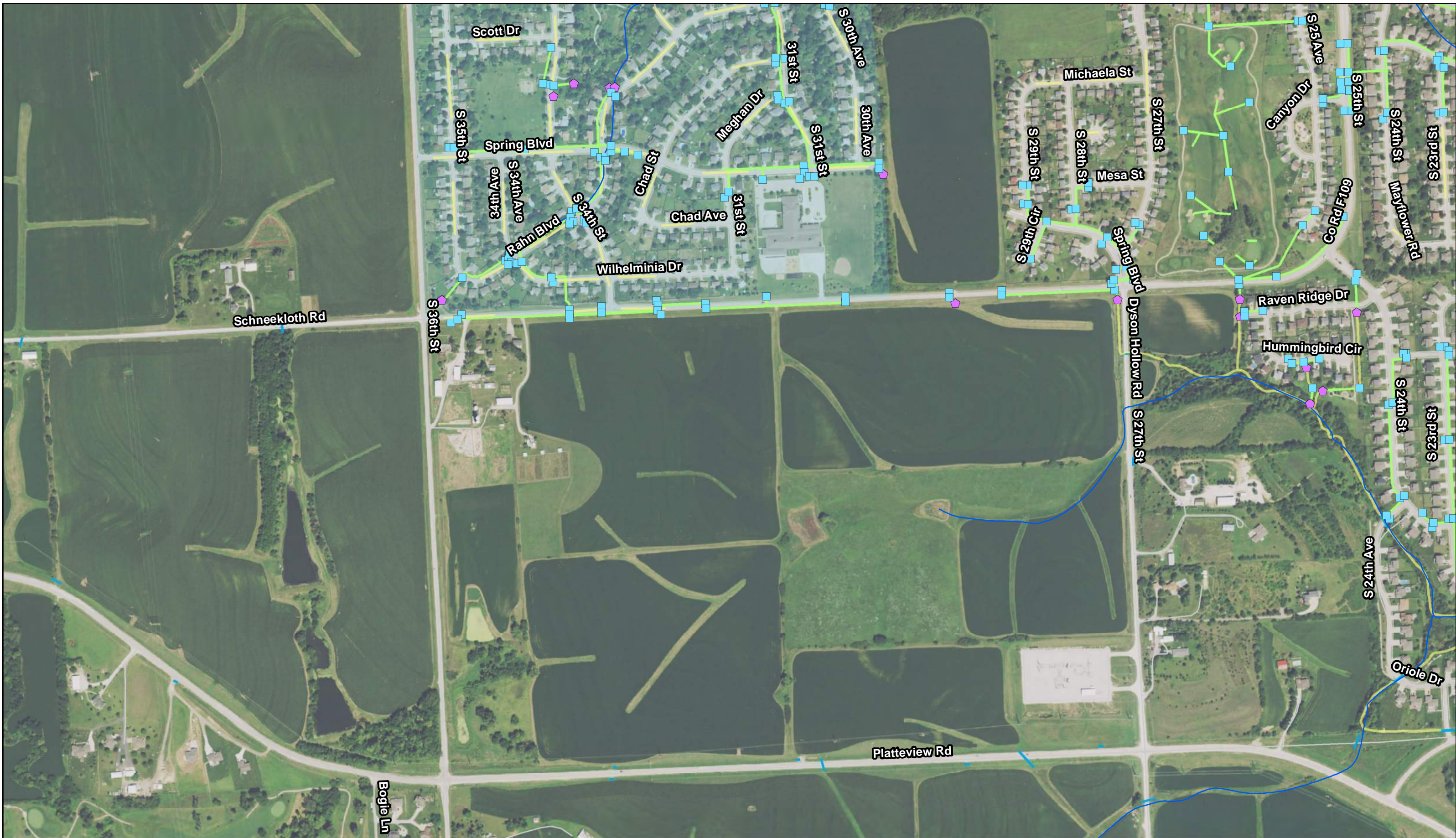
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP - G2

Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd



NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- Discharge Point
- Open Drain
- Storm Sewer Main
- Road
- Bellevue City Limits
- Stream/Channel
- Culvert



0 200 400 Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- H1



NAIP 2020 Sarpy County Aerial Imagery



Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd

Legend

- Inlet
- Discharge Point
- Bellevue City Limits
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Stream/Channel



0 200 400
Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- H2

ATTACHMENT B

COMPLAINT REPORTING FORM

**CITIZEN COMPLAINT
ILLICIT DISCHARGE REPORTING FORM**

Name: _____ Contact Phone Number & Email Address: _____

Date of Complaint: _____ Time Discharge Discovered: _____

Date of Last Rain Event: _____ Estimated Quantity of Rain: _____ inches

LOCATION OF DISCHARGE (indicate nearby street intersections, addresses, and/or landmarks for reference):

WHERE WAS DISCHARGE FOUND? OPEN DITCH STREAM PIPE OUTFALL OTHER: _____

WAS WATER FLOW OBSERVED? NO YES

WAS FLOW SOLID OR PULSING? SOLID PULSING

WAS A PHOTO TAKEN? NO YES (Please attach a copy to form)

ODOR: NONE MUSTY SEWAGE ROTTEN EGGS SOUR MILK OTHER: _____

COLOR: CLEAR RED YELLOW BROWN GREEN GREY OTHER: _____

CLARITY: CLEAR CLOUDY OPAQUE

WAS THERE AN: OILY SHEEN YES NO
 GARBAGE/SEWAGE YES NO
 OTHER: _____

ADDITIONAL INFORMATION: _____

Follow up Investigation (to be completed by City of Bellevue staff)

OUTFALL NO: _____	INSPECTOR NAME _____	PHONE _____
-------------------	----------------------	-------------

FIELD ANALYSIS:

WATER TEMP: _____ °F / °C	CHLORINE (Total): _____ mg/l
pH: _____	COPPER: _____ mg/l
PHENOL: _____ mg/l	DETERGENTS: _____ mg/l

WAS A LABORATORY SAMPLE COLLECTED? NO YES
(if yes attach copy of chain-of-custody record)

COMMENTS: _____

DATA SHEET FILLED OUT BY: (signature): _____ DATE: _____

Additional notes to file: _____

Follow-up with Complainant: _____

ATTACHMENT C
INSPECTION FORMS

Outfall Inspection Form

This form is provided to assist MS4 permittees with appropriate recordkeeping for their routing outfall inspections as required by the current MS4 NPDES permit. Initial illicit connection inspection must be performed during dry weather, which is at least 72 hours after the previous precipitation or snowmelt event.

It is recommended to attach photo(s) of the inspection of the outfall to this form.

Upon discovery of stream scouring, you may use “Stream Scouring Investigation Record Keeping Form” for required documentation.

Upon discovery of any possible illicit connection, you MUST use “Illicit Connection Inspection Report Form” for required documentation

SECTION 1: OUTFALL SUMMARY INFORMATION

Outfall ID: _____ Outfall Location Description: _____

Municipality: _____ County: _____

Receiving Waterbody: _____

Describe the type of conveyance(s) that delivers the storm water to the receiving waterbody (concrete, corrugated pipe, concrete channel, etc.): _____

If the ultimate discharge into the receiving water **is from an enclosed pipe**, is any part of the end of the pipe fully or partially submerged? NEVER SOMETIMES* ALWAYS

* If ‘sometimes’ or ‘always,’ describe submerged conditions and conditions at the time of inspection:

If the ultimate discharge into the receiving water **is not from an enclosed pipe**, what is the approximate distance between the end of the last enclosed stormwater conveyance pipe to the receiving waterbody (ft): _____

SECTION 2: INSPECTION CONDITIONS

Date of current inspection: ___ / ___ / ____ Date of Previous Inspection: ___ / ___ / ____

Latest precipitation / snowmelt event: ___ / ___ / ____ Amount of precipitation (in.): ___ / ___ / ____

Outfall condition: PROPER CONDITION NEEDS MATINENCE NEEDS REPAIR

If applicable, describe the type of maintenance or repair needed: _____

Bank stability around outfall: GOOD FAIR NEEDS STABILIZATION

If applicable, describe the problem and word needed to stabilize the outfall: _____

Is there a dry weather flow present at the outfall or other evidence that a previous illicit discharge may have occurred? *(If the outfall is partially or fully submerged, dry weather flow observation must be made at the next upstream point (e.g., manhole) above the influence of the receiving surface waterbody.)*

PRESENT EVIDENCE NEITHER

If applicable: Manhole ID: _____ Approximate distance upstream from outfall (ft.): _____

If a dry weather flow is present at the outfall or there is other evidence that a previous illicit discharge may have occurred, the permittee must document the illicit discharge investigation by completing an **“Illicit Connection Inspection Report Form”**.

SECTION 3: STREAM SCOURING

Is stream scouring present? YES* NO

* If ‘YES’, describe the scouring, including where the scouring is occurring relative to the outfall:

*If you answered ‘YES’, you must document sources of stormwater that contribute to the outfall. The permittee shall complete the **“Stream Scouring Investigation Record Keeping Form”**. *

SECTION 4: INSPECTOR INFORMATION

Inspector’s Name: _____

Title: _____

Signature: _____ Date: _____

Illicit Connection Inspection Report Form

If a dry weather flow or other evidence of an intermittent illicit discharge is observed, this form shall be used to document the illicit discharge investigation in accordance with the current MS4 NPDES Permit. This completed form shall be uploaded with the permittee's Annual Report and Certification and be kept with the permittee's SPPP as per the record keeping requirements of the permit. Initial illicit connection inspections must be performed during dry weather, which is at least 72 hours after the end of the previous precipitation or snowmelt event.

Attach photos of the investigation to this form.

Section 1: Outfall Summary Information

Outfall ID: _____ Outfall Location Description: _____

Municipality: _____ County: _____

Receiving Waterbody: _____

Describe the type of conveyance(s) that delivers the storm water to the receiving waterbody (concrete, corrugated pipe, concrete channel, etc.): _____

If the ultimate discharge into the receiving water **is from an enclosed pipe**, is any part of the end of the pipe fully or partially submerged? NEVER SOMETIMES* ALWAYS

* If 'sometimes' or 'always,' describe submerged conditions and conditions at the time of inspection:

If the ultimate discharge into the receiving water **is not from an enclosed pipe**, what is the approximate distance between the end of the last enclosed stormwater conveyance pipe to the receiving waterbody (ft): _____

SECTION 2: OUTFALL INSPECTION

Date of current inspection: ___ / ___ / _____

Latest Precipitation / snowmelt event: ___ / ___ / _____ Amount of Precipitation (in.): _____

Date dry weather flow or other evidence of an intermittent illicit discharge was first discovered: ___ / ___ / ___

List the date(s) of previous inspection(s) and describe the actions taken, if applicable: _____

SECTION 3: PHYSICAL OBSERVATIONS

If the outfall is partially or fully submerged, dry weather flow observation must be made at the next upstream point (e.g., manhole) above the influence of the receiving surface waterbody.

If applicable: Manhole ID: _____ Approximate distance upstream from outfall (ft.): _____

The permittee shall use the table below to describe 1) the observed dry weather flow and/or 2) where there are indications of intermittent illicit discharges present.

(Potential illicit discharge sources are listed in parentheses)

<p>Odor</p>	<p><input type="checkbox"/> None</p> <p><input type="checkbox"/> Sewage (stale/septic/ sanitary wastewater)</p> <p><input type="checkbox"/> Petroleum/Gas (petroleum refineries, vehicle maintenance facilities, petroleum product storage)</p> <p><input type="checkbox"/> Rancid/Sour (food preparation facilities, e.g. restaurants, hotels, etc.)</p> <p><input type="checkbox"/> Sulfide (industries discharging sulfide compounds or organics, e.g. meat packers, canneries, dairies, etc.)</p> <p><input type="checkbox"/> Other: _____</p>
<p>Color</p>	<p><input type="checkbox"/> Clear</p> <p><input type="checkbox"/> Brown (meat packers, printing plants, metal works, concrete or stone operations, fertilizer facilities, and petroleum refining facilities)</p> <p><input type="checkbox"/> Gray (dairies, sewage)</p> <p><input type="checkbox"/> Yellow (chemical plants, texting and tanning plants)</p> <p><input type="checkbox"/> Red (meat packers)</p> <p><input type="checkbox"/> Other: _____</p>
<p>Turbidity</p>	<p><input type="checkbox"/> Clear</p> <p><input type="checkbox"/> Cloudy (sanitary wastewater, concrete or stone operations, fertilizer facilities, and automotive dealers)</p> <p><input type="checkbox"/> Opaque (food processors, lumber mills, metal works, pigment plants)</p>
<p>Floatable Matter (Does not include litter)</p>	<p><i>Floatables of industrial origin may include animal fats, spoiled foods, solvents, sawdust, foams, packing materials or fuel. Floatables in sanitary wastewater include fecal matter, toilet paper, sanitary napkins and condoms.</i></p> <p><input type="checkbox"/> None</p> <p><input type="checkbox"/> Sewage (toilet paper, etc.)</p> <p><input type="checkbox"/> Suds</p> <p><input type="checkbox"/> Petroleum (oil sheen)</p> <p><input type="checkbox"/> Other: _____</p>
<p>Deposits and Stains within outfall</p>	<p><i>Coatings, residues or fragments of material may be indicators of a potential intermittent non-stormwater discharge</i></p> <p><input type="checkbox"/> None</p> <p><input type="checkbox"/> Grayish Black (leather tanneries)</p> <p><input type="checkbox"/> White crystalline powder (Nitrogenous fertilizers)</p> <p><input type="checkbox"/> Excessive sediments (construction sites)</p> <p><input type="checkbox"/> Oily residues (petroleum refineries, storage facilities, vehicle service areas)</p> <p><input type="checkbox"/> Other: _____</p>
<p>Vegetation</p>	<p><i>As compared to surrounding Riparian bank and/or stream vegetation</i></p> <p><input type="checkbox"/> Normal</p> <p><input type="checkbox"/> Excessive growth and/or algal presence (food processing plants)</p> <p><input type="checkbox"/> Inhibited growth (industrial operation effluent, CAFOs)</p>

If the Physical Observations have been conducted and it was determined there was no odors, no discoloration of the water or no deposits and stains left on the outfall, turbidity was clear, no floatable matter, and the vegetation surrounding outfall appears normal, then the dry weather discharge is likely from a groundwater source, but the “Field Monitoring” section below must still be completed for verification. Prior to conducting the analyses in Sections 4 & 5, the sources may be traced back upstream, in the storm sewer to a more definitive location by various methods, such as opening manholes, using a camera and/or performing dye or smoke tests

SECTION 4: FIELD MONITORING

Field calibrate instruments in accordance with manufacturer’s instructions prior to testing

<p>Estimated Dry Weather Flow Rate</p>	<p>The Tier A guidance document recommends taking the estimate flow rate during the physical observations. Measurement: _____ GPM</p>
<p>Detergents Examples include surfactants and methylene blue active substances (MBAS)</p>	<p>Potential discharge types include sewage, wash water, industrial or commercial liquid waste Measurement: _____ mg/L</p>
<p>Temperature of dry weather discharge</p>	<p>Temperatures >70°F may indicate cooling water discharges depending on the season Measurement: _____ mg/L</p>

SECTION 5: DRY WEATHER FLOW ANALYSIS - WATER QUALITY

Based on the potential discharge types determine in the ‘Physical Observation’ and ‘Field Monitoring’ sections, further testing must be conducted using the appropriate subset of parameters below. The following parameters are recommended by the EPA for specific types of discharges as noted in the table below. For more information, refer to Chapter 12 of the EPA’s Illicit Discharge Detection and Elimination guidance document ([Illicit Discharge Detection and Elimination \(IDDE\) Guidance Manual \(epa.gov\)](http://www.epa.gov))

Indicate the location of your measurements (e.g. outfall, manhole number, etc.): _____

(Provide a drawing if necessary)

Parameter	Potential Discharge Type (EPA Guidance)	Discharge Measurement
Ammonia	Sewage, wash water	_____ mg/L
Potassium	Sewage, industrial or commercial liquid waste	_____ mg/L
Boron	>0.35 mg/L Likely indicates sewage or wash water	_____ mg/L
Chlorine	Industrial or commercial liquid waste	_____ mg/L
Conductivity	Sewage, wash water, and industrial or commercial liquid waster	_____ S/m
E. Coli	>12,000 Count / 100 mL is likely Sanitary Wastewater	_____ Count/100 mL
Enterococci	>5,000 Count/100 mL is likely Sanitary Wastewater	_____ Count/100mL
Fecal Coliform	Sewage	_____ Count/100mL
Fluoride	Distinguishes potable water from natural or irrigation water	_____ mg/L
pH of Dry Weather Discharge	Wash water	_____ SU

SECTION 6: ILLICIT DISCHARGE INVESTIGATION

The investigation is not completed until the source of the dry weather flow is found, and any illicit discharge is eliminated

Based on the latest results from the investigation, including the results in Sections 3, 4 and 5, is/was this dry weather flow from an illicit connection? YES NO INVESTIGATION IS ONGOING

If the investigation has been completed, what was the source of the dry weather flow or illicit connection?

Describe the Investigation, including the methods that were/will be used to identify the suspected source of the illicit discharge, or conclude there was no illicit discharge, along with the timeline of the steps of the investigation. Attach additional pages if necessary.

SECTION 7: ILLICIT DISCHARGE ELIMINATION

If it was illicit discharge, has the source been eliminated? YES NO

Describe the plan of action that was/will be followed to eliminate the illicit connection. This plan should detail who is/was responsible for the discharge, what methods were/will be used to fix it, how long it took/will take, and how removal was/will be confirmed and rechecked: _____

SECTION 8: INSPECTOR INFORMATION

Inspector's Name: _____

Title: _____

Signature: _____ Date: _____

Stream Scouring Investigation Recordkeeping Form

This form is provided to assist MS4 permittees with appropriate recordkeeping throughout the investigation process of outfall stream scouring. This form is to be kept with the permittee's SPPP, as per the recordkeeping requirements of the MS4 NPDES permit. It is recommended to attach photo(s) of the outfall and scouring to this form.

SECTION 1: OUTFALL SUMMARY INFORMATION

Outfall ID: _____ Outfall Location Description: _____

Municipality: _____ County: _____

Receiving Waterbody: _____

Describe the type of conveyance(s) that delivers the storm water to the receiving waterbody (concrete, corrugated pipe, concrete channel, etc.): _____

If the ultimate discharge into the receiving water **is from an enclosed pipe**, is any part of the end of the pipe fully or partially submerged? NEVER SOMETIMES* ALWAYS

* If 'sometimes' or 'always,' describe submerged conditions and conditions at the time of inspection:

If the ultimate discharge into the receiving water **is not from an enclosed pipe**, what is the approximate distance between the end of the last enclosed stormwater conveyance pipe to the receiving waterbody (ft): _____

SECTION 2: INSPECTION CONDITIONS

Date of current inspection: ___ / ___ / ____ Date of Previous Inspection: ___ / ___ / ____

Latest precipitation / snowmelt event: ___ / ___ / ____ Amount of precipitation (in.): ___ / ___ / ____

Provide a description of the stream scouring and outfall condition: _____

Describe investigation and findings, including suspected sources and action(s) being taken to reduce the volume or rate of flow from the sources contributing stormwater to the outfall, including dates of actions taken:

Was stream scouring identified during the previous inspection? YES* NO

*If 'YES', describe previous action taken: _____

Since the date of the last inspection, has the stream scouring worsened? YES* NO

*If 'YES', describe any potential causes, including new source(s) contributing stormwater to the MS4 discharging at this outfall since previous inspection (e.g. new housing developments, commercial plazas, etc.):

SECTION 3: SCHEDULING OF STREAM REMEDIATION

Description of the remediation project: _____

List milestones and dates of remediation (i.e. applied for permit, advertised for bid, awarded bid for project, completed project, etc.): _____

SECTION 4: PERMITS OBTAINED

Permit Type	Permit Authorization #	Application Date	Authorization Date
_____	_____	___ / ___ / _____	___ / ___ / _____
_____	_____	___ / ___ / _____	___ / ___ / _____
_____	_____	___ / ___ / _____	___ / ___ / _____
_____	_____	___ / ___ / _____	___ / ___ / _____
_____	_____	___ / ___ / _____	___ / ___ / _____
_____	_____	___ / ___ / _____	___ / ___ / _____

SECTION 4: INSPECTOR INFORMATION

Inspector's Name: _____

Title: _____

Signature: _____ Date: _____

ATTACHMENT D

SAMPLE LETTER TO DISCHARGER

John Doe
Property Manager
XYZ Inc.
1000 Example Street
Bellevue, NE 68005

Subject: Notice of Illicit Discharge Into Storm Sewer

Dear Mr. Doe:

This letter is a follow-up to the City inspection of your property on Month Date, Year. It was determined during the inspection that the floor drains carrying non-process wastewater from the current building expansion are connected to the storm sewer on Example Street at lateral #420. This connection is in violation of City of Bellevue ordinance § 27.5-22.

XYZ, Inc. has 30 calendar days to remove the discharge from the stormwater system by either the removal of the illicit connection, or the modification of procedures preventing illicit discharge from entering the sewer system.

It is the sole responsibility of XYZ, Inc. to ensure that it complies with all environmental regulations, both at the state and local levels. XYZ, Inc. must comply with all appropriate stormwater, pretreatment and other NPDES regulations and standards.

If you have questions regarding this matter, please contact the City of Bellevue Department of Public Works at (402) 293-3030.

Sincerely,

City of Bellevue

Doug Clark
Director, City of Bellevue Department of Public Works

ATTACHMENT E

SAMPLE NOTICE OF VIOLATION

September 19, 2021

CERTIFIED MAIL

Jane Doe
XYZ, Inc
1000 Example Avenue
Bellevue, NE 68005

Dear Ms. Doe:

Subject: Notice of Violation

The City of Bellevue Department of Public Works has confirmed a violation against Title 27 of the City of Bellevue municipal code. Enclosed you will find an initial letter of notification regarding an illicit discharge to the City's municipal storm sewer system and requesting corrective action.

Following is a summary of the violation:

NOV Number	Date of Violation	Violation Description
SNV42069	08/17/2021	Discharge of sanitary waste to a natural outlet

This illicit discharge must be corrected within 30 calendar days, or the City of Bellevue will take action to remove the illicit connection and then file for damages in a Court of Law against the respondent, as allowed for in City of Bellevue Municipal Ordinance § 27.5-23.

Our division has classified the nature of the violation as a recurring, minor ordinance violation. The City of Bellevue shall evaluate if it is necessary for escalated enforcement on this violation. It is the sole responsibility of XYZ, Inc. to ensure that all wastewater is disposed of in a legal manner per local, state and federal regulations.

If you have any questions or comments on this issue, please contact the City of Bellevue Department of Public Works at (402) 293-3030.

Sincerely,

City of Bellevue

Doug Clark
Director, City of Bellevue Department of Public Works

ATTACHMENT F
EDUCATION & TRAINING

Recommended Regular Trainings:

- Illicit Discharge Detection and Elimination (IDDE)
 - A training course related to illicit discharges.
 - Staff will be required take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department staff.
 - In-house Training.

Additional trainings and informational webinars:

EPA WEBINARS

Conducting IDDE Investigations

EPA Stormwater Webinar

Dated 7/11/2007

Video Length 1 hour 58 minutes

Video Description: *Discusses the field and lab methods necessary to conduct IDDE investigations. The covered topics include: IDDE terminology, basic components of an effective IDDE program, desk top assessments of illicit discharge potential to prioritize field activities, outfall reconnaissance inventory, post-screening prioritization, and detailed field and lab analyses to confirm and identify illicit discharges.*

Hyperlink to Website: [Conducting Illicit Discharge Detection and Elimination Investigations \(IDDE 201\) - YouTube](#)

Finding & Fixing Illicit Discharges & Connections

EPA Stormwater Webinar

Dated 9/30/2009

Video Length 2 hour 0 minutes

Video Description: *Focuses on finding and eliminating illicit discharges. The covered topics include: methods for tracing illicit discharges to their sources via various methods and eliminating illicit discharges. A specific case study is also discussed.*

Hyperlink to Website: [Illicit Discharge Detection and Elimination IDDE 301 - YouTube](#)

Confined Space Entry Trainings for Sewer Maintenance (Good Housekeeping & IDDE)

ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE) TRAINING STRATEGY

Adapted from City of Omaha Environmental Quality Control Division,
Public Works Department Plan



Goal

Provide training for municipal field staff whose primary job duties lend them to potentially come in contact with or otherwise observe an illicit discharge or illicit connection to the separate storm sewer system.

Target Audience

Municipal field staff originate from multiple City Departments. These can include:

- Parks, Recreation & Public Property
 - Park Maintenance
 - Code Enforcement
- Planning
 - Permits and Inspections
 - Community Development
- Public Works Department
 - Waste Water Department
 - Streets Department
 - Fleet Maintenance Department

Strategy

Each respective Department's potential to encounter illicit discharges varies, some are more likely to see them than others. The Public Works Department serves as a primary resource for stormwater-related topics, including illicit discharge detection and elimination. Training and training resources will be provided to these Departments commensurate with their potential to come in contact with an illicit discharge. Ultimately, each Department oversees the training curriculum for their staff. The primary approach for training of municipal field staff will include, but is not limited to:

1. Compliance level training to eliminate confirmed illicit discharges or connections.
2. Inspector level training on illicit discharge detection.
3. Awareness level training for facility or department wide training sessions.
4. Provide printed educational materials.
5. Offer education and guidance on a case by case basis.

Most Departments will receive awareness level training. Within the Public Works Department identified personnel will receive Inspector and Compliance level training. City of Bellevue will encourage personnel to attend various internal and external training opportunities throughout the year. The training session topics include good housekeeping practices, erosion control installation and inspection, storm water pollution prevention measures, and other MS4 related trainings.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related

topics, including IDDE, into less formal educational settings, including staff meetings, safety meetings, and employee orientation.

- Tracking for additional trainings are the responsibility of the respective Department.

Reporting

The MS4 annual report will provide details of the training events and the number of employees in attendance, and the distribution of outreach materials.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The City of Bellevue will continue to develop educational materials as needs are recognized and staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution citywide.

Attachment J



POST-CONSTRUCTION CERTIFICATION, MAINTENANCE & INSPECTION STRATEGIES

Adapted from City of Omaha Environmental Quality Control Division
Plan



Goal

Ensure certified structural stormwater control measures installed and implemented are maintained in perpetuity. Respond to complaints regarding them to ensure they are being maintained in the long-term.

Certification

Upon construction completion, all stormwater best management practices (BMPs) that are part of a project's final Post-Construction Stormwater Management Plan (PCSMP) shall be certified by a licensed professional civil engineer registered in the State of Nebraska or other professional approved by the City of Bellevue.

For BMP Certification, the Designer shall submit the following documents to the City of Bellevue:

- Record Drawings of the Final Post-Construction Stormwater Management Plan Sheets
- BMP Certification Document

Long-Term Maintenance

Long-term maintenance of post-construction stormwater BMPs is important to keep them functioning as designed. To help ensure this occurs, it is required that each post-construction BMP creates a maintenance plan, with activities specific to the type of BMP used. This plan is incorporated into a maintenance agreement that is filed with the property deed to ensure it is maintained in perpetuity, per Bellevue Municipal Code Section 27.5-124.

Such agreements shall document the responsibilities of the owner, the Homeowner's Association or other designated party, and the City of Bellevue. The maintenance agreement shall be approved as part of the Final PCSMP and recorded with the Register of Deeds. A sample copy of a Maintenance Agreement can be downloaded at PapioPartnership.Org.

Maintenance Agreement exhibits shall include the following at a minimum:

- Real Property Depiction – Provide lot certificate or platted subdivision with legal description, or PCSMP plan sheet if that information is contained on the sheet already (11"x17")
- BMP Maintenance Requirements as described in Section 2.5 of the PCSMP Guidance Document

Post-Construction Inspections

Post-construction inspections of certified BMPs will be conducted on a complaint basis. Below is a description of this strategy.

Complaints are generally received by the City of Bellevue using the following means:

- Direct phone calls and emails to staff
- City of Bellevue Website

Initial notification from these sources can be by conversation, email, phone call, voicemail or written correspondence.

Once a complaint is received, they are reviewed by the Public Works Department to ensure they are applicable to the Stormwater Program and to a post-construction BMP by doing a desktop

review of the area. The desktop review of the area should include but not limited to the list below.

- Property owner(s)
- Layout of the area
- Post-construction documentation submitted in Permixon for the site
- Waterbodies
- Sewer lines and nodes
- Previous complaints

If applicable to a post-construction BMP, the complaint will be reviewed by the engineering staff and the property owner and/or PCSMP applicant will be notified. If the issue(s) is not resolved, further enforcement will follow City of Bellevue policies. Below is the inspection strategy.

- Public Works staff or engineers will investigate field conditions and available data through the desktop review process
- Issues found that pose an immediate risk to health and safety of the public or the environment should be reported immediately to supervisor
- Staff will visit the site and will attempt to make contact with a person on-site prior to inspecting the PCSMP BMP to explain the reason for the visit, request access, and ask to speak with the owner or manager of the property
- Staff will request the inspection and maintenance records for the BMP in question from the owner or facilities manager
- Complaints will be evaluated for validity
 - If the issue(s) reported in the original complaint are identified by the staff during the inspection, the complaint is considered valid and is followed up as needed until all issues are resolved.
 - If issues are found but they are not related to the original complaint, it can still be considered valid but should be noted in the inspection report and is followed up until all issues are resolved.
 - If no issues are found and the complaint cannot be verified, it would be considered invalid.
- Issues identified during a PCSMP inspection will be shared with the responsible party, a timeline established for bringing the site into compliance, and the complaint will remain open until it is resolved.
- Based on the validity of the complaint and actions to resolve the issue(s), changes will be documented in the WO and project information updated in Permixon, as needed.

Compliance Assistance

Compliance assistance is providing education on regulatory requirements and how to comply with them. As part of the inspection process of PCSMP BMPs, this will be the first step that the City of Bellevue will use in working with the responsible party. This will include but not limited to:

- Distributing outreach materials such as brochures, fact sheets, and manuals

- Providing applicable code references
- Forms to help with tracking maintenance

Responsible parties that have repeated complaints and do not maintain compliance will be handled on a case-by-case basis. If the responsible party does not come into compliance, additional compliance actions will be taken as described in the Omaha Environmental Enforcement Manual.

Attachment K

City of Bellevue Facilities Map



Map #	Bellevue Property	Address
1	Street Department South Shop	206 Industrial Dr
2	Street Department Southwest Shop	12805 S. 9th St
3	Street Department North Shop	8285 Cedar Island Rd
4	Street Department North Shop Material Storage Yard	8912 Cedar Island Rd
5	Wastewater Maintenance Facility	8902 Cedar Island Rd
6	Fleet Maintenance Facility	2012 Betz Rd
7	Public Safety Building	1510 Wall St
8	Parks Department Office	8201 S. 42nd St
9	Cascio Pool	1500 Lawrence Ln
10	Dowding Pool	1500 Washington St
11	Gilbert Pool	503 W 29th Ave

Attachment L

Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 2 - South Shop
Facility Address 206 Industrial Drive, Bellevue, Nebraska 68005
Inspection Date 11/16/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Bobby Riggs
Main Site Contact Bobby Riggs

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (check one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR - STREET DEPT. OFFICE BUILDING

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. BUILDING EXTERIOR - STORAGE SHEDS SOUTHWEST CORNER OF YARD

E1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

E2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

F. BUILDING EXTERIOR - PARKS STORAGE BUILDING

F1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

F2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

F3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

G. BUILDING EXTERIOR - STREET DEPT. STORAGE BUILDING

G1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

G2. Do downspouts discharge to impervious surface?

Y N Can't Tell

G3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

G4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

H. BUILDING EXTERIOR - SIGN SHOP AND BREAKROOM BUILDING

H1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

H2. Do downspouts discharge to impervious surface?

Y N Can't Tell

H3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

H4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

I. BUILDING EXTERIOR - BUILDING MAINTENANCE STORAGE FACILITY

I1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

I2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

I3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

J. TURF/LANDSCAPING AREAS

J1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

K. STORM WATER INFRASTRUCTURE

K1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

K2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

- B2. Work Order in place to replace blocks holding winter mix stockpile.
- B5. Salt stockpile and one soil stockpile are covered.
- B8. Mixing tank is leaking. Work order has been created to replace mixing tank.
- E3. Drip Edge falling off West side of roof.
- G1. Tar/ashpalt cleaning in parking area.
- K2. Leaves in FES at South end of facility.



Inspector's Signature

11/16/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Street Maintenance District #2 – South Shop
Inspection Date	11/16/23
FRCP Inspector Name	Tyler Wynn
Facility Address	206 Industrial Drive, Bellevue, Ne
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	Y or N
2. General findings from Inspection Records Review: Continue performing monthly inspections.	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No changes.
2. Have any structural BMPs been added to the facility?	No changes.
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No discharges of pollutants have occurred.
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	Facility inspection training in October 2023
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Parking lots swept, vehicles parked indoors over night.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Leaves in FES south end of site. • Rusting at base of diesel secondary containment • Stains leading from winter mix stockpile to inlet

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

- Update building names.

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

- Install cigarette butt disposal in designated smoking areas

Section V: Overall Facility Grade (circle one)

Needs Improvement **Satisfactory** Outstanding

FRCP Inspector: Tyler Wynn, Benesch
(Printed Name)



(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Street Maintenance District 2 – South Shop
Physical Street Address	206 Industrial Drive
City, County, State, Zip	Bellevue, Sarpy, NE 68005
Latitude & Longitude	41 ° 07' 36.41" N 95° 53' 31.88" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 Bobby.riggs@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: <u>2 tanks, 5,000 Gallons each</u> Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input type="radio"/> Yes or <input checked="" type="radio"/> No
Solid Deicer Storage? Covered? <u>Salt stored in building, 3:1 Winter mix covered with tarp when not in use</u> Bermed? List types of deicer: <u>Gravel, Salt</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoor washing drains to sump</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , gravel, <u>millings</u> , mulch, <u>asphalt cold patch</u> , <u>winter mix</u> , construction debris, <u>excavated soil</u>): <u>Street Sweepings</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Tractor, pump machines, plows, spreaders</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions? <input checked="" type="radio"/> Yes or <input type="radio"/> No			
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?	Yes or <input checked="" type="radio"/> No	If yes, what is it stored in?	
How is used antifreeze managed? <u>Used antifreeze is not managed on site.</u> <u>Managed at fleet maintenance facility.</u>	Recycled w/ outside company Reused on-site Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input type="radio"/> No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Indoors</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	<input checked="" type="radio"/> Yes or <input type="radio"/> No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities	Circle
---------------------	--------

Aboveground oil storage tanks (ASTs)	Used Oil <input checked="" type="radio"/> Diesel	Gasoline Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____	
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or <input checked="" type="radio"/> No Being developed	
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): <u>No used oil disposed on site.</u>	
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____	

Geographic		
Number of Acres at Facility: <u>2.63</u>	Impervious Surface Estimate: 59.3%	
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No	Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Base Lake	Distance: 3,369'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed	

Miscellaneous	Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Pit into sanitary sewer</u>
Are there pits or sumps on-site? _____	<input checked="" type="radio"/> Yes or No <input checked="" type="radio"/> Pits Sumps Other: _____
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Sweet Cecilia Maria

South: Cedar Properties LLC, Andrew Workshops LLC

East: Spaceworks LLC

West: Woodland Valley 2021 MHC LLC

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.
- Fuel is hauled in and stored in containment tanks.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly FRCP inspections.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 6 / 2023

FRCP Site Inspection Photo Log

Inspection Date: 11/16/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance Facility District 2 – South Shop

Facility Address: 206 Industrial Dr

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/16/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	11/16/2023
2. a. Area Inlet at Center of Facility	X	11/16/2023
2. b. FES at South End of Facility	X	11/16/2023
3. Paved Areas (including millings areas)	X	11/16/2023
4. Exposed Soil & Gravel		
5. Vehicle & Equipment Washing	X	11/16/2023
6. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	11/16/2023
7. Vehicle & Equipment Fueling	X	11/16/2023
8. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings		
8. a. Salt Storage	X	11/16/2023
8. b. Winter Mix Storage	X	11/16/2023
8. c. Millings Storage	X	11/16/2023
9. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	11/16/2023
10. Waste Materials: Trash bins, Waste drums	X	11/16/2023
11. Construction Salvage: Rubble, Fencing, Soil, Aggregate		
11. a. Rubble	X	11/16/2023
11. b. Soil	X	11/16/2023
11. c. Scrap Metal	X	11/16/2023

Comments:

Street Maintenance District 2 - South Shop

Site Photos Location & Aerial Map



Hancock St

Highway 43
Lewis Rd

Woodland Valley

Worldwide Aircraft

Bellevue Marina

Industrial Dr

Google Earth

300 ft



Picture 1: Outdoor Vehicle Storage South Side of Facility – 11/16/2023



Picture 2: Downspout on SE Corner Street Department Office – 11/16/2023



Picture 3: Rusting at Base of East Side Diesel Secondary Containment – 11/16/2023



Picture 4: Outdoor Feuling Area – 11/16/2023



Picture 5: Downspout Extenders East Side Parks Storage Building – 11/16/2023



Picture 6: Paved Area West of Sign Shop and Breakroom Building – 11/16/2023



Picture 7: Area Inlet at Center of Facility – 11/16/2023



Picture 8: Vehicle Washing Station – 11/16/2023



Picture 9: Sign Shop and Breakroom Building – 11/16/2023



Picture 10: Downspout and Rusting South Side Park Storage Building – 11/16/2023



Picture 11: Flagpole Holders West of Park Storage Building – 11/16/2023



Picture 12: Aluminum Scrap Metal Stored in Dumpster – 11/16/2023



Picture 13: Facility Dumpsters – 11/16/2023



Picture 14: Tar/Asphalt Cleaning Area. Stains on Pavement – 11/16/2023



Picture 15: Downspouts on Street Department Storage Building – 11/16/2023



Picture 16: Outdoor Plow Storage – 11/16/2023



Picture 17: Rock Stockpile – 11/16/2023



Picture 18: Rock Stockpile – 11/16/2023



Picture 19: Soil Stockpile – 11/16/2023



Picture 20: Salt Stockpile – 11/16/2023



Picture 21: Street Sweeping Stockpile – 11/16/2023



Picture 22: Cleanup Day Debris Temporary Storage – 11/16/2023



Picture 23: Soil Storage – 11/16/2023



Picture 24: Construction Material Storage – 11/16/2023



Picture 25: Sand Stockpile – 11/16/2023



Picture 26: Rusting on Liquid Deicer Mixing Tank – 11/16/2023



Picture 27: Liquid Deicer Storage – 11/16/2023



Picture 28: Stains Leading to Area Inlet – 11/16/2023



Picture 29: Winter Mix Stockpile – 11/16/2023



Picture 30: Street Sweeping Stockpile – 11/16/2023



Picture 31: Street Sweeping Stockpile – 11/16/2023



Picture 32: Street Sweeping Stockpile – 11/16/2023



Picture 33: Concrete Millings Stockpile – 11/16/2023



Picture 34: Asphalt Millings Stockpile – 11/16/2023



Picture 35: Scrap Metal Storage – 11/16/2023



Picture 36: Outdoor Area Inlet Storage – 11/16/2023



Picture 37: FES on South End of Facility – 11/16/2023



Picture 38: FES on South End of Facility – 11/16/2023



Picture 39: Material Storage West of Storage Sheds – 11/16/2023



Picture 40: Outdoor Salt Spreader Storage – 11/16/2023



Picture 41: Outdoor Equipment Storage – 11/16/2023



Picture 42: Storage Sheds Southwest Corner of Facility – 11/16/2023



Picture 43: Main Facility Entrance – 11/16/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 3 - Southwest shop
Inspection Date 9/14/2023
FRCP Inspector Name Tyler Wynn
Facility Address 12805 S. 9th Street, Bellevue, Nebraska
Facility Supervisor Bobby Riggs
Main Site Contact Bobby Riggs

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell Not Applicable

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (circle one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell Not Applicable

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E. TURF/LANDSCAPING AREAS

E1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

E2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

E3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

F. STORM WATER INFRASTRUCTURE

F1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

F2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

Maintenance Facility Runoff Control Plan Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Street Maintenance District #3 – Southwest Shop
Inspection Date	9/14/23
FRCP Inspector Name	Tyler Wynn
Facility Address	12805 S 9 th Street, Bellevue, Ne
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	Y or N
2. General findings from Inspection Records Review: Not Applicable	
•	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No changes.
2. Have any structural BMPs been added to the facility?	No changes.
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No discharges of pollutants have occurred.
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	No formal trainings have been held.
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Salt and winter mix are stored covered. Dumpster lid is closed.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> Salt and brine spreaders are stored emptied outside. Stains noted below outdoor storage of salt spreaders. Concrete spalling on south side of salt storage building possibly from overflow. Culvert on northwest corner of site is in need of repair.

SECTION IV: Findings	
1. Overall, is the intent of the FRCP understood?	No / <u>Somewhat</u> / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / <u>Yes</u>
3. Are Building & Grounds BMPs being implemented on site?	No / <u>Somewhat</u> / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / <u>Yes</u>
5. Are Product Material BMPs being implemented on site?	No / <u>Somewhat</u> / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / <u>Somewhat</u> / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / <u>Yes</u>
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / <u>Yes</u>
List changes that need to be made to the FRCP document or inspection form:	
<ul style="list-style-type: none"> • Include individual building assessments in inspection form. • Include section for retaining wall condition in inspection form. 	

List recommendations or corrective actions based on inspection: (Complete Schedule for Facility BMP Implementation form)
<ul style="list-style-type: none"> • Recommend replacement of culvert on northwest corner of site.

Section V: Overall Facility Grade (circle one)
Needs Improvement <u>Satisfactory</u> Outstanding

FRCP Inspector: Tyler Wynn, Benesch
(Printed Name)

Tyler Wynn
(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Street Maintenance District 3 – Southwest Shop
Physical Street Address	12805 S. 9 th Street
City, County, State, Zip	Bellevue, Sarpy, NE 68123
Latitude & Longitude	41 ° 07' 04.13" N 95° 55' 38.99" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 Bobby.riggs@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: 2 tanks, 5,000 Gallons each _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input type="radio"/> Yes or <input checked="" type="radio"/> No
Solid Deicer Storage? Covered? <u>Salt stored in building, Winter mix is covered.</u> Bermed? List types of deicer: <u>Gravel, Salt</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicle Maintenance?	<input type="radio"/> Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoors</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , gravel, <u>millings</u> , mulch, <u>asphalt cold patch</u> , <u>winter mix</u> , construction debris, <u>excavated soil</u>): _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Tandem axel trucks, pickup trucks</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*		<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG <input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		Yes or No <u>No waste generated</u>	
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items <input checked="" type="radio"/> Pesticides Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?		<input checked="" type="radio"/> Yes or No	If yes, what is it stored in? <u>Explosion Room</u>
How is used antifreeze managed? <u>Used antifreeze is not managed on site.</u> <u>Managed at fleet maintenance facility.</u>	Recycled w/ outside company Reused on-site Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Indoors</u>	<input checked="" type="radio"/> Yes or No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods? <input checked="" type="radio"/> Yes or No	

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs) - None	Used Oil	Gasoline	
	Diesel	Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	<input checked="" type="radio"/> Yes or No		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): <u>No used oil disposed on site.</u>		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility: <u>2.63</u>	Impervious Surface Estimate: 29.4%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Papillion Creek Distance: 2,091'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Sump Pit</u>		
Are there pits or sumps on-site? _____	<input checked="" type="radio"/> Yes or No Pits <input checked="" type="radio"/> Sumps Other: _____		
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____		

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Aksarben Fence and Gate LLC

South: Dowd/Duane J

East: United States of America

West: 9th St Apartments LLC

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly FRCP inspections scheduled to begin in the coming year.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 10 / 3 / 2023

Street Maintenance District 3 - Southwest Shop

Site Photos Location & Aerial Map



Picture 1: Waste Dumpster Near Entrance – 9/14/2023



Picture 2: Washout Area – 9/14/2023



Picture 3: Liquid Deicer Tanks – 9/14/2023



Picture 4: Gutters Drain to Impervious Surface – 9/14/2023



Picture 5: Gravel and Winter Mix Storage – 9/14/2023



Picture 6: Outdoor Asphalt and Concrete Millings Storage – 9/14/2023



Picture 7: Outdoor Limestone Storage – 9/14/2023



Picture 8: Stormwater Drainage Culvert – 9/14/2023



Picture 9: Culvert Drainage Pipe Invert – 9/14/2023



Picture 10: Drainage Area to Culvert Pipe – 9/14/2023



Picture 11: Outdoor Equipment Storage – 9/14/2023



Picture 12: Erosion on Toe of Slope, North Side of Shop – 9/14/2023



Picture 13: Front of Facility/Main Office – 9/14/2023



Picture 14: Cracking on Exterior of Salt Storage Building – 9/14/2023



Picture 15: Cracking on Exterior of Salt Storage Building – 9/14/2023



Picture 16: Stains Below Outdoor Salt Spreader Storage – 9/14/2023



Picture 17: Corrosion on Exterior Wall of Outdoor Storage – 9/14/2023



FRCP Site Inspection Photo Log

Inspection Date: 9/14/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance District 3 – Southwest Shop

Facility Address: 12805 S. 9th Street, Bellevue, Nebraska

Photo Description	✓	Date
1. Front of Facility/Main Office	X	9/14/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	9/14/2023
3. Paved Areas (including millings areas)	X	9/14/2023
4. Exposed Soil & Gravel	X	9/14/2023
5. Floor Drains, Trench Drains, Oil-water Separators	See Note 1	
6. Vehicle & Equipment Washing	X	9/14/2023
7. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	9/14/2023
8. Vehicle & Equipment Fueling	N/A	
9. Vehicle & Equipment Maintenance & Repair	N/A	
10. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings	X	9/14/2023
11. Weed & Pest Management Chemicals	See Note 1	
12. Paints, Adhesives, Solvents	See Note 1	
13. Petroleum Oils & Fluids	See Note 1	
14. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	9/14/2023
15. Underground Storage Tanks	N/A	
16. Waste Materials: Trash bins, Waste drums	X	9/14/2023
17. Construction Salvage: Rubble, Fencing, Soil, Aggregate	X	9/14/2023
18. Recyclables: Scrap Metal, Used Batteries, Tires, Used Oil	X	9/14/2023
19. Mechanics Shop	N/A	

Comments:

- Note 1: These items will be photographed during annual inspection.

Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 1 - North Shop
Facility Address 8285 Cedar Island Rd, Bellevue, Nebraska 68147
Inspection Date 11/14/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Larry Mason
Main Site Contact Larry Mason

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (check one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR - MAIN OFFICE BUILDING

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. BUILDING EXTERIOR - BARRICADE SHED

E1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

E2. Do downspouts discharge to impervious surface?

Y N Can't Tell

E3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

F. BUILDING EXTERIOR - SALT STORAGE BUILDING

F1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

F2. Do downspouts discharge to impervious surface?

Y N Can't Tell

F3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

F4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

G. BUILDING EXTERIOR - OFFICE/BREAKROOM

G1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

G2. Do downspouts discharge to impervious surface?

Y N Can't Tell

G3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

G4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

H. BUILDING EXTERIOR - LOWER EQUIPMENT SHED

H1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

H2. Do downspouts discharge to impervious surface?

Y N Can't Tell

H3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

H4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

I. TURF/LANDSCAPING AREAS

I1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

J. STORM WATER INFRASTRUCTURE

J1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

J2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

A1. Vehicles stored indoors when possible.
A5. Vehicle washing station discharges to inlet.
D1. Oil stains in employee parking lot.
D2. Downspouts on East side of building drain to grass, no downspouts on West side of building.
E2. Downspouts on Northwest corner drain to impervious surface.
F4. Deficiencies noted on South side of building.
G4. Building currently under renovation. Roof, windows, gutters, and downspouts are all scheduled for replacement.
H4. Rusted siding at base of building on the South exterior wall.
J1. Flared end section near office building is on schedule to be replaced.



Inspector's Signature

11/14/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	Street Maintenance District 1 – North Shop
Inspection Date	11/14/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	8252 Cedar Island Rd.
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	<input checked="" type="radio"/> or N
2. General findings from Inspection Records Review:	
<ul style="list-style-type: none"> Continue to perform monthly facility inspections. 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	Building under renovation to serve as new office/breakroom building
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	October 2023 – Facility Inspection Training
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Fleet vehicles parked indoors overnight when possible. Dumpster lid closed.
Walk Facility & Note Any Significant Observations:	
<ul style="list-style-type: none"> See Facility Site Inspection Checklist. 	

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

- Update building names.

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement **Satisfactory** Outstanding

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	Street Maintenance District 1 – North Shop
Physical Street Address	8252 Cedar Island Road
City, County, State, Zip	Bellevue, Sarpy, Nebraska, 68147
Latitude & Longitude	41° 10' 38.86" N 95° 57' 13.32" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 bobby.riggs@bellevue.net
Additional Site Contacts	Larry Mason

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: <u>two 5,000 gallon tanks</u> Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No Yes or <input checked="" type="radio"/> No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: <u>Salt, 3:1 Salt:Gravel Mix</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input checked="" type="radio"/> No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoor wash bay</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , <u>gravel</u> , <u>millings</u>) mulch, asphalt cold patch, <u>winter mix</u> , <u>construction debris</u> , <u>excavated soil</u>): _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): _____	Yes or <input checked="" type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items <input checked="" type="checkbox"/> Pesticides <input checked="" type="checkbox"/> Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?		<input checked="" type="radio"/> Yes or No	If yes, what is it stored in? <u>Explosion Room</u>
How is used antifreeze managed?	<input checked="" type="checkbox"/> Recycled w/ outside company Taken to fleet maintenance and recycled with outside company <input type="checkbox"/> Reused on-site <input type="checkbox"/> Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input type="radio"/> No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Explosion Room</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods? <input checked="" type="radio"/> Yes or <input type="radio"/> No	

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? - None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle
Aboveground oil storage tanks (ASTs)	Used Oil	<input checked="" type="radio"/> Gasoline <input type="radio"/> Diesel Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	<input checked="" type="radio"/> Yes or No If yes, describe: <u>Septic Tank</u>	
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or <input checked="" type="radio"/> No SPCC being developed.	
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): - N/A	
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____	

Geographic	
Number of Acres at Facility:	Impervious Surface Estimate: 15.2%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Missouri River Distance: 9,711'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed

Miscellaneous		Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____	
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Septic Tank</u>	
Are there pits or sumps on-site? _____	Yes or <input checked="" type="radio"/> No Pits Sumps Other: _____	
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____	

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Klusaw/Thomas & Janice E Hardin Nicole Michelle Godberson/Martin H & Dianna

South: Zurek's Subdivision - Lots 1-11

East: Kallhoff/Todd P Ryder/Jaclyn C

West: Timmerman/Kevin & Jere L Goers/Donald L Linda Marie

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.
- Fuel is hauled in and stored in containment tanks.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
FRCP has been developed for the facility. Facility following FRCP.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 11 / 30 / 2023

FRCP Site Inspection Photo Log

Inspection Date: 11/14/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance Facility District 1 – North Shop

Facility Address: 8252 Cedar Island Rd

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/14/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	11/14/2023
2. a. Inlet East of Fueling Area	X	11/14/2023
2. b. Inlet at Salt Storage Building	X	11/14/2023
2. c. Inlet West of Sand/Gravel Storage.	X	11/14/2023
2. d. Area Inlet West Bulk Storage Tanks	X	11/14/2023
3. Paved Areas (including millings areas)		
3. a. Main Entrance Road	X	11/14/2023
3. b. Millings Area West of Buildings.	X	11/14/2023
4. Exposed Soil & Gravel		
5. Vehicle & Equipment Washing	X	11/14/2023
6. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	11/14/2023
7. Vehicle & Equipment Fueling	X	11/14/2023
8. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings		
8. a. Salt Storage	X	11/14/2023
8. b. Gravel Storage	X	11/14/2023
8. c. Sand Storage	X	11/14/2023
8. d. Winter Mix Storage	X	11/14/2023
8. e. Millings Storage	X	11/14/2023
8. f. Asphalt Cold Patch Storage	X	11/14/2023
9. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	11/14/2023
10. Waste Materials: Trash bins, Waste drums	X	11/14/2023
11. Construction Salvage: Rubble, Fencing, Soil, Aggregate	X	11/14/2023

Comments:

Street Maintenance District 1 - North Shop

Site Photos Location & Aerial Map



Picture 1: Debris in Curb Line Employee Parking – 11/14/2023



Picture 2: Exterior of Main Office Building – 11/14/2023



Picture 3: Downspouts on West side of Main Office Building – 11/14/2023



Picture 4: Stains Near Plow Storage, SW of Salt Storage Building – 11/14/2023



Picture 5: South and West Sides Salt Storage Building – 11/14/2023



Picture 6: Inlet West of Sand/Gravel Storage – 11/14/2023



Picture 7: Interior of Inlet West of Sand/Gravel Storage – 11/14/2023



Picture 8: Flared End Section West of Salt Storage Building – 11/14/2023



Picture 9: Exterior of Lower Equipment Shed



Picture 10: Vehicle Washout Area – 11/14/2023



Picture 11: Liquid Storage Tanks – 11/14/2023



Picture 12: Interior of Vehicle Washout Inlet – 11/14/2023



Picture 13: South Face Lower Equipment Shed – 11/14/2023



Picture 14: Area Inlet East of Vehicle Washout – 11/14/2023



Picture 15: Interior of Area Inlet – 11/14/2023



Picture 16: Asphalt Millings Storage – 11/14/2023



Picture 17: Soil Stockpile Storage – 11/14/2023



Picture 18: Recyclables Storage – 11/14/2023



Picture 19: Construction Material Storage – 11/14/2023



Picture 20: Millings Paved Area – 11/14/2023



Picture 21: Outdoor Salt Spreader Storage – 11/14/2023



Picture 22: Outdoor Gravel Storage – 11/14/2023



Picture 23: Outdoor Vehicle Parking – 11/14/2023



Picture 24: Covered Fueling Area – 11/14/2023



Picture 25: Salt Storage Building – 11/14/2023



Picture 26: Winter Mix Outdoor Storage – 11/14/2023



Picture 27: Outdoor Sand Storage – 11/14/2023



Picture 28: Interior of Inlet near Salt Storage – 11/14/2023



Picture 29: Winter Mix Entering Inlet at Salt Storage Building – 11/14/2023



Picture 30: Inlet West of Salt Storage Building – 11/14/2023



Picture 31: Interior of Inlet West of Salt Storage Building – 11/14/2023



Picture 32: Pavement West of Sand Storage – 11/14/2023



Picture 33: Dumpster Storage Location – 11/14/2023



Picture 34: Indoor Drain Pit – 11/14/2023



Picture 35: Chemical Storage in Explosion Room – 11/14/2023



Picture 36: Indoor Asphalt Cold Patch Storage – 11/14/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance Material Storage Yard
Facility Address 8912 Cedar Island Rd., Bellevue, Nebraska 68147
Inspection Date 11/15/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Dave Earnest
Main Site Contact Bobby Riggs

A. OUTDOOR MATERIALS

A1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

A2. Are materials stored outside?

Y N Can't Tell

A3. Is the storage area directly or indirectly connected to storm drain (circle one)?

Y N Can't Tell

A4. Is staining or discoloration around the area visible?

Y N Can't Tell

A5. Does outdoor storage area lack a cover?

Y N Can't Tell

A6. Are storage containers missing labels?

Y N Can't Tell

A7. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

B. WASTE MANAGEMENT

B1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

B2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

B3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

C. TURF/LANDSCAPING AREAS

C1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

C2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

C3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

D. STORM WATER INFRASTRUCTURE

D1. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

B1. Uncovered dumpster is property of code enforcement. Street Department will have Code Enforcement address dumpster.

D1. Debris in ditch leading to culvert.



Inspector's Signature

11/15/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	Street Maintenance Material Storage Yard
Inspection Date	11/15/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	8912 Cedar Island Road
Facility Supervisor	David Earnest
Main Site Contact	Bobby Riggs

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	<input checked="" type="radio"/> Y or N
2. General findings from Inspection Records Review: Continue monthly facility inspections.	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	Silt fence installed South of entrance West of fence line.
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	Facility inspection training performed October 2023.
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Silt fence installed to protect drainage swale.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Debris in ditch leading to culvert. Gravel in culvert outlet. • Uncovered dumpster on site.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? – Not Applicable	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	Street Maintenance Material Storage Yard
Physical Street Address	8912 Cedar Island Road
City, County, State, Zip	Bellevue, Sarpy County, Nebraska, 68147
Latitude & Longitude	41° 10' 18.33" N 95° 57' 10.13" W
Facility Supervisor	David Earnest
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	531-210-2674 Bobby.Riggs@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or No
Solid Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or No Yes or No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: _____	Yes or <input checked="" type="radio"/> No
Outdoor Plow Storage?	Yes or <input checked="" type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	<input checked="" type="radio"/> Yes or No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): Semi with flatbed trailer, Dozer, Mini backhoe _____	<input checked="" type="radio"/> Yes or No
Other Activities:	

Solid Waste Activities		Circle			
Hazardous Waste Generator Status*	VSQG	SQG	LQG	<input checked="" type="radio"/> N/A	
Do you reference the Waste Manual for waste disposal decisions? Yes or <input checked="" type="radio"/> No					
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans				
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No					
Is antifreeze stored on-site?	Yes or <input checked="" type="radio"/> No		If yes, what is it stored in? _____		
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold				
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input checked="" type="radio"/> No					

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	Yes or No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)	Used Oil Diesel	Gasoline Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or <input checked="" type="radio"/> No SPCC is being developed.		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): _____		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility:	Impervious Surface Estimate: 0 %
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands: _____
Nearest Receiving Water (surface water body):	Name: Missouri River Distance: 10,340'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Septic Tank</u>		
Are there pits or sumps on-site? _____	Yes or <input checked="" type="radio"/> No Pits Sumps Other: _____		
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____		

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Not a Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Melinda Palubecki

South: City of Bellevue

East: City of Bellevue

West: Robert Boyer

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
Material is brought in by dump trucks and unloaded into stockpile areas. Front loader used to build stockpiles.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Silt fence installed west of fence to prevent stormwater washout into drainage swell and culvert pipe.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 4 / 2023

FRCP Site Inspection Photo Log

Inspection Date: 11/15/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance Material Storage Yard

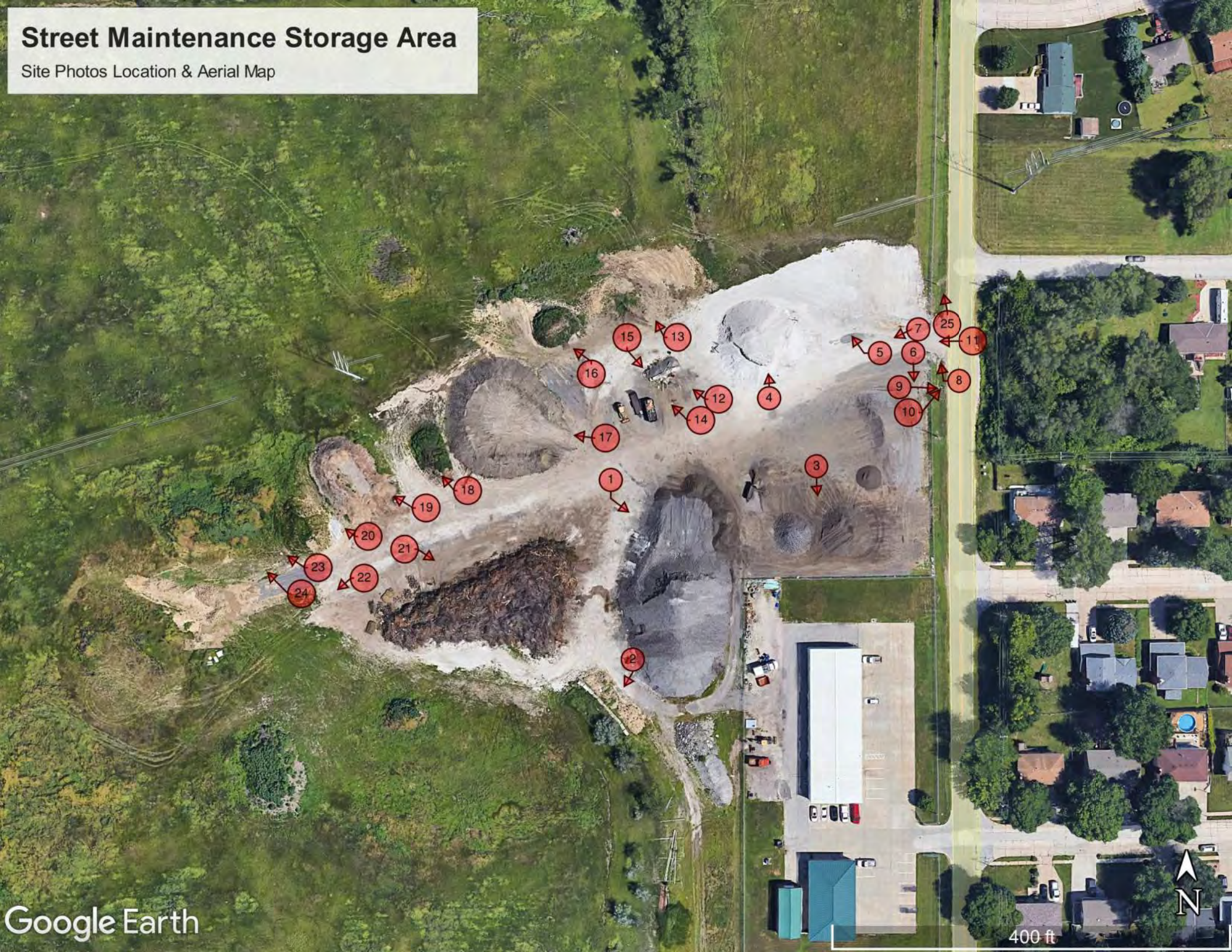
Facility Address: 8912 Cedar Island Rd

Photo Description	✓	Date
1. Facility Entrance	X	11/15/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches		
2. a. Culvert Pipe Under Entrance	X	11/15/2023
2. b. Culvert Pipe South of Entrance	X	11/15/2023
3. Paved Areas (including millings areas)	X	11/15/2023
4. Exposed Soil & Gravel		
5. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings		
5. a. Crushed Concrete	X	11/15/2023
5. b. Asphalt Millings	X	11/15/2023
5. c. Mulch	X	11/15/2023
6. Construction Salvage: Rubble, Fencing, Soil, Aggregate		
6. a. Garbage Pile	X	11/15/2023
6. b. Tree Debris	X	11/15/2023
6. c. Mulch	X	11/15/2023
6. d. Street Sweepings	X	11/15/2023
7. Recyclables: Scrap Metal, Used Batteries, Tires, Used Oil		
7. a. Scrap Metal	X	11/15/2023
7. b. Used Tires	X	11/15/2023

Comments:

Street Maintenance Storage Area

Site Photos Location & Aerial Map



Picture 1: Asphalt Millings Stockpile – 11/15/2023



Picture 2: Scrap Metal Storage – 11/15/2023



Picture 3: Vehicle and Equipment Storage – 11/15/2023



Picture 4: Concrete Millings Stockpile – 11/15/2023



Picture 5: Concrete Millings Stockpile – 11/15/2023



Picture 6: Silt Fence South of Entrance West of Fence – 11/15/2023



Picture 7: Main Entrance to Facility



Picture 8: Culvert Outlet Under Facility Entrance – 11/15/2023



Picture 9: Culvert Inlet Crossing Cedar Island Road – 11/15/2023



Picture 10: Interior of Culvert Crossing Cedar Island Road – 11/15/2023



Picture 11: Site Entrance – 11/15/2023



Picture 12: Backhoe Storage and City Cleanup Day Pile – 11/15/2023



Picture 13: Street Sweepings Stockpile – 11/15/2023



Picture 14: City Clean Up Day Pile – 11/15/2023



Picture 15: City Clean Up Day Debris Pile and Used Tire Storage – 11/15/2023



Picture 16: Mulch Stockpile – 11/15/2023



Picture 17: Street Sweeping Stockpile – 11/15/2023



Picture 18: Street Sweeping Stockpile – 11/15/2023



Picture 19: Street Sweeping Stockpile – 11/15/2023



Picture 20: Street Sweeping Stockpile – 11/15/2023



Picture 21: Tree Debris Stockpile – 11/15/2023



Picture 22: Tree Debris Stockpile – 11/15/2023



Picture 23: Street Sweeping Stockpile – 11/15/2023



Picture 24: Street Sweeping Stockpile – 11/15/2023



Picture 25: Drainage Swale North of Main Entrance – 11/15/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Wastewater Maintenance Facility
Facility Address 8902 Cedar Island Rd., Bellevue, Nebraska 68147
Inspection Date 11/28/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Epiphany Ramos
Main Site Contact Epiphany Ramos

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. WASTE MANAGEMENT

B1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

B2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

B3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

C. BUILDING EXTERIOR - MAIN OFFICE

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Do downspouts discharge to impervious surface?

Y N Can't Tell

C3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. BUILDING EXTERIOR - SOUTH BUILDING

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. BUILDING EXTERIOR - SOUTHWEST GARAGE

E1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

E2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

F. TURF/LANDSCAPING AREAS

F1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

F2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

F3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

G. STORM WATER INFRASTRUCTURE

G1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

G2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

- A1. All pump trucks pulled indoors overnight.
 - C1. Ice melt leftover on pavement after recent incimate weather.
 - D1. Ice melt leftover on pavement after recent incimate weather.
 - D. Scrap metal stored on south side of building.
 - D2. Gutter disconnected from gutter tubing which caries stormwater to impervious surface.
 - E. Rock placed at drip line of west side of roof.
- Ciggaratte disposal devices placed at west entrances to Main Building and South Building.



Inspector's Signature

11/28/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Wastewater Maintenance Facility
Inspection Date	11/28/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	8902 Cedar Island Rd, Bellevue, Nebraska, 68147
Facility Supervisor	Epiphany Ramos
Main Site Contact	Epiphany Ramos

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	<input checked="" type="radio"/> Y or N
2. General findings from Inspection Records Review: Continue monthly facility inspections.	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	Facility inspection training – October 2023 Informal team training – October 2023
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Cigarette disposals on site, downspout extenders used where applicable, dumpster closed and stored away from storm drains.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Downspout extender on southwest corner of south building is broken. • Ice melt in parking lot left on site from inclement weather.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-


**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

- Repair downspout extender on southwest corner of south shop.

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Wastewater Maintenance Facility
Physical Street Address	8902 Cedar Island Road
City, County, State, Zip	Bellevue, Sarpy, Nebraska 68147
Latitude & Longitude	41°10'14.04" N 95° 57'10.93" W
Facility Supervisor	Epiphany Ramos
Main Site Contact	Epiphany Ramos
Main Site Contact's Phone Number	Epiphany.Ramos@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Indoor wash bay</u>	<input checked="" type="radio"/> Yes or No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input checked="" type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Tractor</u>	<input checked="" type="radio"/> Yes or No
Other Activities:	

Solid Waste Activities		Circle			
Hazardous Waste Generator Status*	<input checked="" type="radio"/> None	VSQG	SQG	LQG	
Do you reference the Waste Manual for waste disposal decisions? <input checked="" type="radio"/> Yes or No					
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides <input checked="" type="radio"/> Aerosol Cans				
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No					
Is antifreeze stored on-site? Yes or <input checked="" type="radio"/> No If yes, what is it stored in? _____					
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold				
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or No					

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods? Yes or No	

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)	Used Oil Diesel	Gasoline Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or No Being Developed		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled):		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility: 1.76	Impervious Surface Estimate: 66%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Big Papillion Creek Distance: 8,600'
Name of the watershed the property is located in:	Papillion Creek Watershed

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Pit</u>		
Are there pits or sumps on-site? <u>Pits pumped out as needed.</u>	<input checked="" type="radio"/> Yes or No <input checked="" type="radio"/> Pits Sumps Other: _____		
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____		

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? Not a Hot Spot

Are there any drinking water wells on the property? No

Identify Property Neighbors:
 North: City of Bellevue
 South: City of Bellevue
 East: Nicole Jett, Samahara Cazares, Derek & Sarah Trotter
 West: City of Bellevue

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
 Construction materials such as pipes, manhole rings & covers, and traffic control devices are unloaded from vehicle and stored on pervious surface away from storm sewers.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
 Pits pumped quarterly or as needed.
 All garage bays bermed to prevent leaks and spills from escaping the trench drains and pits.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 15 / 2023

FRCP Site Inspection Photo Log

Inspection Date: 11/28/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Wastewater Maintenance Facility

Facility Address: 8902 Cedar Island Rd

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/28/2023
2. Paved Areas (including millings areas)		
2. a. Paved Area East of Buildings	X	11/28/2023
2. b. Paved Area West of Buildings	X	11/28/2023
3. Exposed Soil & Gravel		
4. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	11/28/2023
5. Waste Materials: Trash bins, Waste drums	X	11/28/2023
6. Construction Salvage: Rubble, Fencing, Soil, Aggregate	X	11/28/2023

Comments:

Wastewater Maintenance Facility

Site Photo Locations & Aerial Map



Google Earth

Image Landsat / Copernicus

6 Rd

100 ft



Picture 1: Trench Drain Inside Main Office Garage – 11/28/2023



Picture 2: Trench Drain Sump Inside Main Office Garage – 11/28/2023



Picture 3: South Building Exterior East Face – 11/28/2023



Picture 4: South Building Exterior North Face – 11/28/2023



Picture 5: South Building Exterior South Face – 11/28/2023



Picture 6: South Building Exterior East Face – 11/28/2023



Picture 7: South Building Exterior South Face – 11/28/2023



Picture 8: South Building Exterior West Face – 11/28/2023



Picture 9: Southwest Garage West Face – 11/28/2023



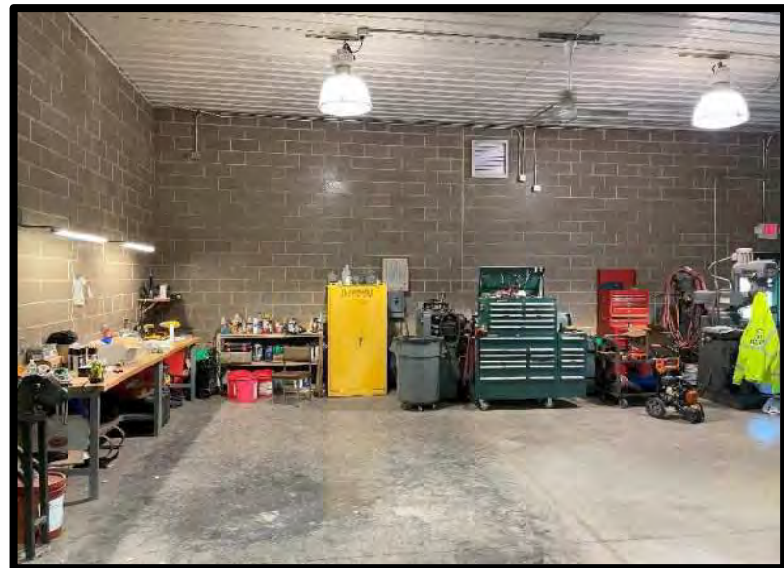
Picture 10: Interior Southwest Garage – 11/28/2023



Picture 11: Interior Southwest Garage – 11/28/2023



Picture 12: Interior South Building – 11/28/2023



Picture 13: Interior South Building – 11/28/2023



Picture 14: Interior South Building – 11/28/2023



Picture 15: Cigarette Disposal at South Building – 11/28/2023



Picture 16: Concrete Parking Lot – 8/3/2022



Picture 17: Gravel Parking Area West of Main Building – 11/28/2023



Picture 18: Paved Area North of Main Building – 11/28/2023



Picture 19: Main Office Building East Face – 11/28/2023



Picture 20: Main Office Building East Face – 11/28/2023



Picture 21: Paved Area East of Main Office Building – 11/28/2023



Picture 22: Dumpster – 11/28/2023



Picture 23: Outdoor Plow Storage – 11/28/2023



Picture 24: Outdoor Equipment Storage – 11/28/2023



Picture 25: Outdoor Construction Material Storage – 11/28/2023



Picture 26: Paved Area West of Main Office Building – 11/28/2023



Picture 27: Outdoor Construction Material Storage – 11/28/2023



Picture 28: Outdoor Construction Material Storage – 11/28/2023



Picture 29: Outdoor Equipment Storage – 11/28/2023



Picture 30: Pavement North of Main Office Building – 11/28/2023



Picture 31: Downspouts on North Face of Main Office Building – 11/28/2023



Picture 32: Concrete Parking Lot – 8/3/2022



Picture 33: Main Facility Entrance – 11/28/2023



Picture 34: Indoor Traffic Barricade Storage – 11/28/2023



Picture 35: Berm at Garage Door Bays – Main Office Building – 11/28/2023



Picture 36: Drainage Ditch East of Facility – 11/28/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Fleet Maintenance Facility
Facility Address 2012 Betz Rd, Bellevue, Nebraska 68005
Inspection Date 10/16/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Todd Jarosz
Main Site Contact Todd Jarosz

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (circle one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. TURF/LANDSCAPING AREAS

E1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

E2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

E3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

F. STORM WATER INFRASTRUCTURE

F1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

F2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

- A1. Vehicles pulled inside overnight as often as possible.
- A2. Pallet of floor dry kept on site.
- A3: No outdoor fueling areas present
- A5: Indoor wash bay present
- B2: Waste oil stored outside
- B7: Label faded - recommend replacement
- B8: Surface rust on base of container
- C: Tires stored on site removed bi-weekly
- D: Sand and gravel in northeast corner of parking lot.
- D4: Spring lube stains on doors 8 and 9
- F: FES on northeast corner of parking lot under tow access
- E2: No landscaped areas that drain to the storm drain system on site



Inspector's Signature

10/16/2023

Date

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	Bellevue Fleet Management Facility
Physical Street Address	2012 Betz Road
City, County, State, Zip	Bellevue, Sarpy, NE, 68005
Latitude & Longitude	41° 8'20.26" N 95° 55'30.52" W
Facility Supervisor	Todd Jarosz
Main Site Contact	Todd Jarosz
Main Site Contact's Phone Number	402-293-3129
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No
Solid Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No Yes or <input checked="" type="radio"/> No
Vehicle Maintenance?	<input checked="" type="radio"/> Yes or No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Indoor Wash Bay</u>	<input checked="" type="radio"/> Yes or No
Outdoor Plow Storage?	Yes or <input checked="" type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input checked="" type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Fleet vehicles, plow trucks, street sweepers, etc.</u>	<input checked="" type="radio"/> Yes or No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	VSQG	SQG	LQG
Do you reference the Waste Manual for waste disposal decisions? <input checked="" type="radio"/> Yes or <input type="radio"/> No			
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	<input checked="" type="radio"/> Batteries <input type="radio"/> Lamps <input type="radio"/> Mercury Containing Items <input type="radio"/> Pesticides <input checked="" type="radio"/> Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? <input checked="" type="radio"/> Yes or <input type="radio"/> No			
Is antifreeze stored on-site?	<input checked="" type="radio"/> Yes or <input type="radio"/> No	If yes, what is it stored in? <u>Bulk tank jugs</u>	
How is used antifreeze managed?	<input checked="" type="radio"/> Recycled w/ outside company <input type="radio"/> Reused on-site <input type="radio"/> Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input checked="" type="radio"/> No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	<input checked="" type="radio"/> Yes or <input type="radio"/> No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Ozzy Juice	2634-33-5	20 gal/year
Is any aqueous cleaning done? No		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)	<input checked="" type="radio"/> Used Oil	Gasoline	
	Diesel	Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	<input checked="" type="radio"/> Yes or No		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled)		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility: 8.22	Impervious Surface Estimate: 27.5%
Are there wetlands on or near the facility?	<input checked="" type="radio"/> Yes or No Type of Wetlands: Possible Riverine
Nearest Receiving Water (surface water body):	Name: Betz Road Ditch Distance: 30ft E, through S side
Name of the watershed the property is located in:	HUC-10 - Big Papillion Creek-Papillion Creek

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Sumps emptied by sewer quarterly or as needed</u>		
Are there pits or sumps on-site? _____	<input checked="" type="radio"/> Yes	<input type="radio"/> No	Pits <input checked="" type="radio"/> Sumps Other: _____

Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____
--	--

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? N/A

Are there any drinking water wells on the property? N/A

Identify Property Neighbors:

North: City of Bellevue

South: City of Bellevue

East: Gloeb's Addition - 1910 Betz LLC 11418 S 44th St Bellevue, NE 68123
City of Bellevue

West: City of Bellevue

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:

- Pumping sumps quarterly/as needed
- Vehicles pulled indoors overnight

Addition Comments:

Universal Wastes at Facility: Aerosol cans kept in explosion safe room and thrown away when empty. Batteries: 3-4 batteries kept on site at a time. Batteries are recycled with an outside company.

Outside storage area for hazardous materials or hazardous waste: Oil containers present. Scrap metal and tires stored outdoors and recycled with outside company.

Aboveground oil storage tanks (ASTs): 5 bulk tanks are used for engine oil and stored in explosion room.

SPCC Plan: Floor dry is used on oil leaks

Vehicle Maintenance: Vehicle maintenance is performed indoors.

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 11 / 9 / 2023

Fleet Maintenance Facility

Site Photos Location & Aerial Map



Fort Creek Rd S

Bell Rd

Bellevue Fleet Maintenance

Google Earth

Image Landsat / Copernicus

200 ft



Picture 1: South Parking Lot – 10/16/2023



Picture 2: South Parking Lot – 10/16/2023



Picture 3: Downspouts South Side of Building – 10/16/2023



Picture 4: Stains on Garage Door Bay 8 – 10/16/2023



Picture 5: Stains on Garage Door Bay 9 – 10/16/2023



Picture 6: Outdoor Used Oil Storage Tank – 10/16/2023



Picture 7: Outdoor Used Tire Storage – 10/16/2023



Picture 8: Outdoor Scrap Metal Storage – 10/16/2023



Picture 9: Culvert Outlet Northeast of Facility – 10/16/2023



Picture 10: Culvert Inlet Northeast of Facility – 10/16/2023



Picture 11: Culvert Interior Northeast of Facility – 10/16/2023



Picture 12: Culvert Inlet Separation Northeast of Facility – 10/16/2023



Picture 13: Culvert Interior Southeast of Facility – 10/16/2023



Picture 14: Culvert Inlet Southeast of Facility – 10/16/2023



Picture 15: Culvert Outlet Southeast of Facility – 10/16/2023



Picture 16: Culvert Interior Southwest of Facility – 10/16/2023



Picture 17: Culvert Inlet Southwest of Facility – 10/16/2023



Picture 18: Exterior of Facility – 10/16/2023



Picture 19: Waste and Recycling Dumpsters – 10/16/2023



Picture 20: North Parking Lot – 10/16/2023



Indoor Trench Drains – 10/16/2023



Indoor Wash Bay – 10/16/2023



Indoor Wash Bay Sump Pit – 10/16/2023



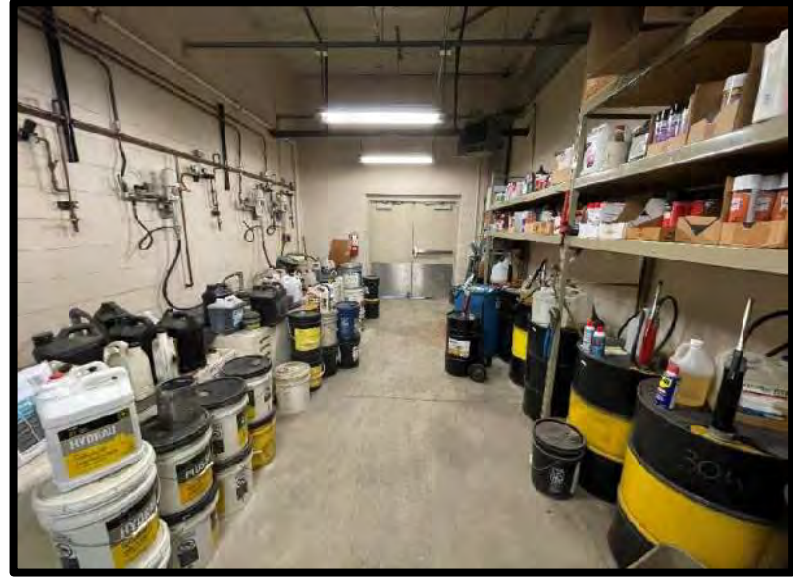
Indoor Used Oil Separator and Oil Filter Crusher – 10/16/2023



Explosion Safe Room – 10/16/2023



Indoor Oil and Hydraulic Fluid Storage – 10/16/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Public Safety Building
Facility Address 1510 Wall St., Bellevue, Nebraska 68005
Inspection Date 11/21/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Tracy Niemier
Main Site Contact Tracy Niemier

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. WASTE MANAGEMENT

B1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

B2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

B3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

C. BUILDING EXTERIOR - PUBLIC SAFETY BUILDING

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Do downspouts discharge to impervious surface?

Y N Can't Tell

C3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. BUILDING EXTERIOR - ADMINISTRATION OFFICES AND COUNCIL CHAMBERS

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. TURF/LANDSCAPING AREAS

E1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

E2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

E3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

F. STORM WATER INFRASTRUCTURE

F1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

F2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

C1. Sediment on impervious surface outside of wash bay.
C2. Several downspouts on North side of building drain to impervious surface. Most are connected to downspout extenders.
F. Significant erosion noted at drainage basin Southeast of Public Safety Building.
F2. Leaves and sediment inside inlet at Main Facility Entrance
F2. Leaves, sediment, and debris inside inlet at Fleet Vehicle Gate.


Inspector's Signature

11/21/2023
Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Public Safety Building
Inspection Date	11/21/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	1510 Wall Street, Bellevue, NE 68005
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	(Y) or N
2. General findings from Inspection Records Review: Continue monthly facility inspections	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	Facility Inspection Training October 2023.
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Downspouts are diverted to pervious surface. Edging around mulched areas to retain mulch.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Sediment on impervious surface outside of wash bay. • Significant erosion noted at drainage basin southeast of Public Safety Building. • Leaves and sediment inside inlets.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / <input checked="" type="radio"/> Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / <input checked="" type="radio"/> Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / <input checked="" type="radio"/> Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / <input checked="" type="radio"/> Yes
5. Are Product Material BMPs being implemented on site? N/A	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? N/A	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / <input checked="" type="radio"/> Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / <input checked="" type="radio"/> Yes

List changes that need to be made to the FRCP document or inspection form:

- Include inlet North of Public Safety Building on Photo Log.

List recommendations or corrective actions based on inspection: (Complete Schedule for Facility BMP Implementation form)


- Remove debris from inlet near fleet vehicle gate.
- Clean debris from impervious surface outside of wash bay.

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: Tyler Wynn
(Printed Name)

(Signature)

Facility Supervisor: 
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Public Safety Building
Physical Street Address	1510 Wall Street
City, County, State, Zip	Bellevue, Sarpy, Nebraska 68005
Latitude & Longitude	41° 8' 35.87" N 95° 54' 48.17" W
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier
Main Site Contact's Phone Number	Tracy.Niemier@Bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or No Yes or No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Indoor wash bay drains to sump</u>	<input checked="" type="radio"/> Yes or No
Outdoor Plow Storage?	Yes or <input checked="" type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input checked="" type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Police Vehicles</u>	<input checked="" type="radio"/> Yes or No
Other Activities:	

Solid Waste Activities		Circle		
Hazardous Waste Generator Status*		VSQG	SQG	LQG
Do you reference the Waste Manual for waste disposal decisions? Yes or No				
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans			
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No				
Is antifreeze stored on-site?	Yes or <input checked="" type="radio"/> No	If yes, what is it stored in? _____		
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold			
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or No				

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods? Yes or No	

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)	Used Oil Diesel	Gasoline Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or No Being Developed.		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled):		
Do you burn used oil on-site?	Yes or No If yes, what do you burn it in? _____		

Geographic			
Number of Acres at Facility:	5.26	Impervious Surface Estimate:	84%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No	Type of Wetlands:	
Nearest Receiving Water (surface water body):	Name: Big Papillion Creek Distance: 7,277'		
Name of the watershed the property is located in:	Papillion Creek Watershed		

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No	List type of wastes and where they are disposed: _____	
Are there any floor drains? _____	Yes or <input checked="" type="radio"/> No	If yes, what do they empty into? _____	
Are there pits or sumps on-site? Pits in Wash Bay _____	<input checked="" type="radio"/> Yes or No <input checked="" type="radio"/> Pits Sumps	Other: _____	
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No	If yes, how many? _____ Who maintains the separators & when? _____	

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? Not a Hot Spot

Are there any drinking water wells on the property? No

Identify Property Neighbors:

North: Micheal & Sharon Sedlak, Evolve Realty LLC, Fourteen Eleven LLC, Penfield Street Partners LLC

South: Sky SN Holdings LLC

East: Follow WB Holdings LLC, McDonald Corp

West: Wilshire Properties LLC, Lake City Health Services

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
No materials are received on site.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly facility inspections.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 14 / 2023

FRCP Site Inspection Photo Log

Inspection Date: 11/21/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Public Safety Building

Facility Address: 1510 Wall Street

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/21/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches		
2. a. Drainage Basin Southeast of Building	X	11/21/2023
2. b. Curb Inlet at Island at Main Entrance	X	11/21/2023
2. c. Curb Inlet at Main Exit	X	11/21/2023
2. d. Curb Inlet at Fleet Vehicle Gate	X	11/21/2023
2. e. Curb Inlet North of Public Safety Building	X	11/21/2023
3. Paved Areas		
3. a. Employee Parking Lot	X	11/21/2023
3. b. Fleet Vehicle Parking Lot	X	11/21/2023
4. Exposed Soil & Gravel	X	11/21/2023
5. Parked Vehicle & Equipment Storage: Fleet Vehicles	X	11/21/2023
6. Waste Materials: Trash bins, Waste drums	X	11/21/2023

Comments:

Public Safety Building

Site Photo Locations & Aerial Map



Google Earth

Region LED Trucks
Image Landsat / Copernicus

Wall St

Wall St

200 ft



Picture 1: Outdoor Dumpster Storage – 11/21/2023



Picture 2: Downspout Drains to Impervious Surface – 11/21/2023



Picture 3: Area Inlet North of Facility – 11/21/2023



Picture 4: Interior of Area Inlet North of Facility – 11/21/2023



Picture 5: Downspouts Diverted North of Facility – 11/21/2023



Picture 6: General Parking Lot East of Administrative Office – 11/21/2023



Picture 7: Downspout Diverted to Pervious Surface – 11/21/2023



Picture 8: Erosion at Drainage Basin – 11/21/2023



Picture 9: Erosion at Drainage Basin – 11/21/2023



Picture 10: Erosion at Drainage Basin – 11/21/2023



Picture 11: Inlet at Main Facility Entrance – 11/21/2023



Picture 12: Inlet at Main Facility Entrance – 11/21/2023



Picture 13: Inlet at Main Facility Exit – 11/21/2023



Picture 14: Inlet at Main Facility Exit – 11/21/2023



Picture 15: Inlet at Fleet Vehicle Gate – 11/21/2023



Picture 16: Inlet at Fleet Vehicle Gate – 11/21/2023



Picture 17: Landscaped Area Near Fleet Vehicle Parking – 11/21/2023



Picture 18: Trackout From Vehicle Washout Garage – 11/21/2023



Picture 19: Fleet Vehicle Parking Area – 11/21/2023



Picture 20: Public Safety Building Parking Area -11/21/2023



Picture 21: Public Safety Building Main Entrance – 11/21/2023



Picture 22: Public Safety Building Main Office – 11/21/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Parks Maintenance Office
Facility Address 8201 S. 42nd St, Bellevue, Nebraska 68147
Inspection Date 11/15/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Mark Blackburn
Main Site Contact Mark Blackburn

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. WASTE MANAGEMENT

B1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

B2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

B3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

C. BUILDING EXTERIOR

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Do downspouts discharge to impervious surface?

Y N Can't Tell

C3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. TURF/LANDSCAPING AREAS

D1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

D2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

D3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

E. STORM WATER INFRASTRUCTURE

E1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

E2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

A1. Vehicles pulled indoors overnight when possible.
C4. Rust stains under air conditioner holder on southwest corner of building.
C4. East face of building, southeast coner has cracked/separated blocks.
E2. No catch basins near facility.

Inspector's Signature

11/15/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Parks Maintenance Office
Inspection Date	11/15/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	8201 S. 42 nd Street, Bellevue, Nebraska 68147
Facility Supervisor	Mark Blackburn
Main Site Contact	Mark Blackburn

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	<input checked="" type="radio"/> Y or N
2. General findings from Inspection Records Review: Continue performing monthly inspections.	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	Facility inspection training performed in October 2023.
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Vehicles pulled indoors overnight. Spill Pit in chemical storage room to contain any spills. Dumpster lids closed.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Downspout drains to impervious surface. • Rust stains under air conditioner mount. • Cracking/separating blocks on southwest corner of building.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? N/A	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

- None


**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

- None

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Parks Maintenance Building
Physical Street Address	8201 S. 42 nd Street
City, County, State, Zip	Bellevue, Sarpy County, Nebraska, 68147
Latitude & Longitude	41° 10' 40.40 " N 95° 58' 31.31" W
Facility Supervisor	Mark Blackburn
Main Site Contact	Mark Blackburn
Main Site Contact's Phone Number	Mark.Blackburn@bellevue.net
Additional Site Contacts	Jim Shada Jim.Shada@bellevue.net

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or No Yes or No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Indoor and Outdoor Washing – weather dependant</u>	<input checked="" type="radio"/> Yes or No
Outdoor Plow Storage? <u>Temporarily stored outside until installed on trucks, then stored indoors on trucks.</u>	<input checked="" type="radio"/> Yes or No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input checked="" type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Dump truck, pickup with chipper</u>	<input checked="" type="radio"/> Yes or No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		<input checked="" type="radio"/> Yes	<input type="radio"/> No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items <input checked="" type="checkbox"/> Pesticides <input checked="" type="checkbox"/> Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?		Yes or <input checked="" type="radio"/> No	If yes, what is it stored in? _____
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input type="radio"/> No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Garage Bay</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are fertilizers stored on site? If yes, where? <u>Garage Bay</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are personnel certified or educated on application methods?	<input checked="" type="radio"/> Yes or <input type="radio"/> No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)	Used Oil Diesel	Gasoline Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or No Being Developed		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): N/A		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility: 1.3	Impervious Surface Estimate: 43%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Big Papio Creek Distance: 6,000'
Name of the watershed the property is located in:	Papillion Creek Watershed

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Sanitary Sewer</u>		
Are there pits or sumps on-site? <u>In chemical garage. Sized to capture full facility spill. Pumped quarterly or as needed.</u> _____	<input checked="" type="radio"/> Yes or No <input checked="" type="radio"/> Pits Sumps Other: _____		
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____		

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Not a Hot Spot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: City of Bellevue, Daniel & Clara Faulkner

South: A&M Kids Cottage LLC, Anthony & Patricia Rodrigues, Dennis Dvorak Jr, Joseph Gow II

East: City of Bellevue

West: School District of Omaha

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
New material (packaged ice melt, pesticides, fertilizers) are unloaded by pallet and stored in chemical garage bay.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:

Pits pumped by Bellevue Wastewater Department quarterly or as needed. Pit in chemical garage sized to capture 100% spill.

Addition Comments:

Attachments:

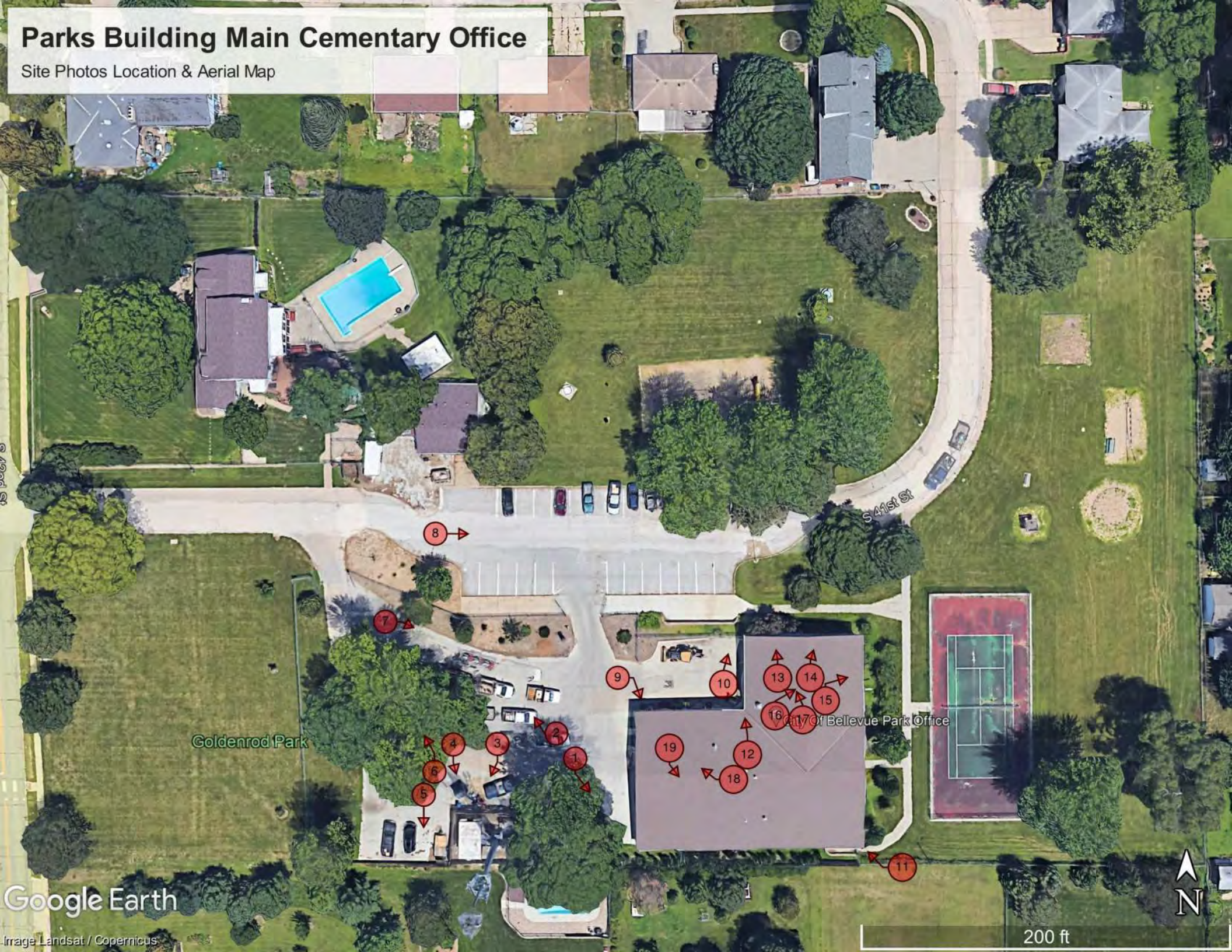
Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn

Date: 12 / 6 / 2023

Parks Building Main Cementary Office

Site Photos Location & Aerial Map



Goldenrod Park

City Of Bellevue Park Office

S 41st St

Google Earth

Image Landsat / Copernicus

200 ft



Picture 1: Outdoor Vehicle Storage – 11/15/2023



Picture 2: Outdoor Vehicle Storage – 11/15/2023



Picture 3: Outdoor Dumpster Storage – 11/15/2023



Picture 4: Facility Waste Dumpster – 11/15/2023



Picture 5: Outdoor Dumpster Storage – 11/15/2023



Picture 6: General Site Photo – Landscaped Areas West of Building – 11/15/2023



Picture 7: General Site Photo – Landscaped Areas West of Building – 11/15/2023



Picture 8: Employee Parking Lot/Park Parking – 11/15/2023



Picture 9: Stains Under Air Conditioner Mount – 11/15/2023



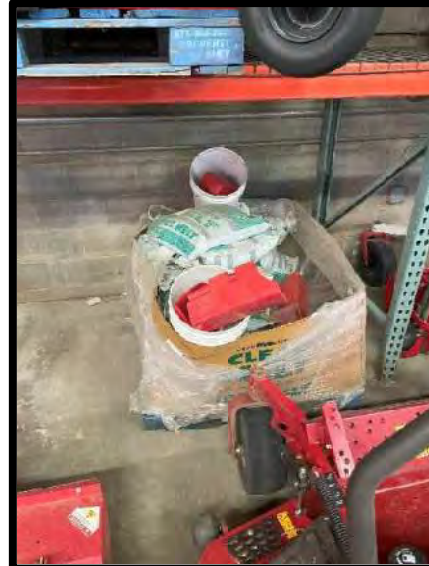
Picture 10: Downspout Drains to Impervious Surface



Picture 11: Cracked/Separated Blocks Southwest Corner of Building – 11/15/2023



Picture 12: Indoor Ice Melt Storage – 11/15/2023



Picture 13: Indoor Fertilizer/Pesticide Storage – 11/15/2023



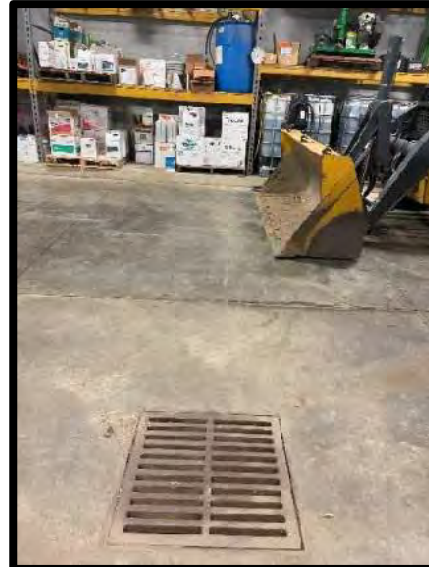
Picture 14: Indoor Fertilizer/Pesticide Storage – 11/15/2023



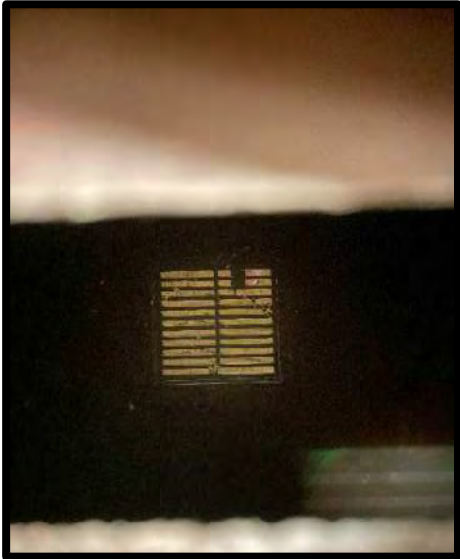
Picture 15: Indoor Fertilizer/Pesticide Storage – 11/15/2023



Picture 16: Fertilizer/Pesticide Storage Room Spill Pit – 11/15/2023



Picture 17: Fertilizer/Pesticide Storage Room Spill Pit – 11/15/2023



Picture 18: Main Shop Trench Drain – 11/15/2023



Picture 19: Main Shop Drain Pit – 11/15/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Cascio Pool
Facility Address 1500 Lawrence Lane, Bellevue, Nebraska 68005
Inspection Date 11/21/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Tracy Niemier
Main Site Contact Tracy Niemier

A. WASTE MANAGEMENT

A1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

A2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

A3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

B. BUILDING EXTERIOR - MAIN BUILDING

B1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

B2. Do downspouts discharge to impervious surface?

Y N Can't Tell

B3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

B4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

C. BUILDING EXTERIOR - PUMP BUILDING

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. TURF/LANDSCAPING AREAS

D1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

D2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

D3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

E. STORM WATER INFRASTRUCTURE

E1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

E2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

- A1. Dumpster removed from site as inspection occurred outside of pool season.
- B2. Downspout on Southeast corner of Main Building is missing funnel into drain tile.
- E2. Trash in Culvert Inlet south of facility.



Inspector's Signature

11/21/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	Cascio Pool
Inspection Date	11/21/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	1500 Lawrence Lane, Bellevue, Ne 68005
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	(Y) or N
2. General findings from Inspection Records Review: Continue Monthly Inspections	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	October 2023 Facility Inspection Training
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Downspouts diverted to pervious surface. Dumpster removed from site during off-season
Walk Facility & Note Any Significant Observations:	
<ul style="list-style-type: none"> • Downspout on Southeast corner of Main Building is missing funnel into drain tile. • Trash in culvert inlet south of facility. 	

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site? N/A	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site? N/A	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? N/A	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

List recommendations or corrective actions based on inspection: (Complete Schedule for Facility BMP Implementation form)

- Repair downspout on Southeast corner of Main Building.
- Remove trash from culvert inlet south of facility.

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	Cascio Pool
Physical Street Address	1500 Lawrence Lane
City, County, State, Zip	Bellevue, Ne 68005
Latitude & Longitude	41° 9' 21.32" N 95° 54' 44.22" W
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier
Main Site Contact's Phone Number	Tracy.Niemier@Bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or (No) Yes or No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or (No) Yes or No Yes or No
Vehicle Maintenance?	Yes or (No)
Vehicle/Equipment Washing? Wash bay or outdoor washing: _____	Yes or No
Outdoor Plow Storage?	Yes or (No)
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or (No)
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): _____	Yes or (No)
Other Activities:	

Solid Waste Activities		Circle		
Hazardous Waste Generator Status*	<input checked="" type="radio"/> None	<input type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		Yes	or	No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans			
Is there an outside storage area for hazardous materials or hazardous waste?		Yes	or	No
Is antifreeze stored on-site?	Yes or No	If yes, what is it stored in? _____		
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold			
Has waste antifreeze been tested for hazardous vs. non-hazardous?		Yes	or	No

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	Yes or No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs)		Used Oil Diesel	Gasoline Equip. Hydraulic Tank
Any underground storage tanks (USTs)?		Yes or <input checked="" type="radio"/> No If yes, describe: _____	
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?		Yes or No Being Developed	
How is used oil disposed of?	N/A	Describe (hazardous or nonhazardous, recycled):	
Do you burn used oil on-site?		Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____	

Geographic	
Number of Acres at Facility:	4.07
Impervious Surface Estimate:	82%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Big Papio Creek Distance: 10,000
Name of the watershed the property is located in:	Papillion Creek Watershed

Miscellaneous	Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____
Are there any floor drains? <u>Outdoor</u> <u>floor drains away from pool</u>	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Storm Sewer</u>
Are there pits or sumps on-site? _____	Yes or <input checked="" type="radio"/> No Pits Sumps Other: _____
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? Not a Hot Spot

Are there any drinking water wells on the property? No

Identify Property Neighbors:

North: Donald & Rita Weigner, Daniel Schultz, Kenneth Trinkle

South: Bellevue School District

East: George & Patricia Cohlmia, Doug & Kristi McDevitt, Janet Robinson, Jerry & Beverly Padilla

West: Michael & Peggy Hall, Connor Showers, Robert & Alice Banks

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
No materials delivered to site.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:

Monthly facility inspections.

Downspouts diverted to pervious surface.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 14 / 2023

Cascio Pool

Site Photos Location & Aerial Map



Picture 1: Downspout on Northwest Corner Main Building – 11/21/2023



Picture 2: Downspout on Southwest Corner Main Building – 11/21/2023



Picture 3: Downspouts on East Side Main Building – 11/21/2023



Picture 4: Floor Drains – 11/21/2023



Picture 5: Floor Drains – 11/21/2023



Picture 6: Floor Drain Outlet East of Pool – 11/21/2023



Picture 7: Culvert Inlet South of Pool – 11/21/2023



Picture 8: Culvert Inlet South of Pool – 11/21/2023



Picture 9: North Side of Pump Building – 11/21/2023



Picture 10: Stains at Dumpster Storage Location – 11/21/2023



Picture 11: Parking Lot – 11/21/2023



Picture 12: Area Inlet Southwest of Pool – 11/21/2023



Picture 13: Area Inlet Southwest of Pool – 11/21/2023



Picture 14: Area Inlet West of Main Building – 11/21/2023



Picture 15: Area Inlet West of Main Building – 11/21/2023



Picture 16: Entrance to Main Building – 11/21/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Dowding Pool
Facility Address 1500 Washington St, Bellevue, Nebraska 68005
Inspection Date 11/21/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Tracy Niemier
Main Site Contact Tracy Niemier

A. WASTE MANAGEMENT

A1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

A2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

A3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

B. BUILDING EXTERIOR - MAIN BUILDING

B1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

B2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

B3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

C. BUILDING EXTERIOR - PUMP BUILDING

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. TURF/LANDSCAPING AREAS

D1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

D2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

D3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

E. STORM WATER INFRASTRUCTURE

E1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

E2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

A1. Dumpster removed outside of pool season.
C3. Broken windows on South face of building.



Inspector's Signature

11/21/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Dowding Pool
Inspection Date	11/21/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	1500 Washinton St, Bellevue, Ne 68005
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	<input checked="" type="radio"/> Y or N
2. General findings from Inspection Records Review: Continue performing monthly inspections.	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	Repainted both buildings. Replaced roof on Main Building.
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	October 2023 Facility Inspection Training
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Dumpster removed from site when pool not in use.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Broken windows on south face of pump building.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site? N/A	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site? N/A	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? N/A	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

- None

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

- Replace windows on south face of pump building.

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)



(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Dowding Pool
Physical Street Address	1500 Washington Street
City, County, State, Zip	Bellevue, Ne 68005
Latitude & Longitude	41° 8' 44.07" N 95 ° 53' 46.37" W
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier
Main Site Contact's Phone Number	Tracy.Niemier@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input checked="" type="radio"/> No Yes or No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input checked="" type="radio"/> No Yes or No Yes or No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: _____	Yes or <input checked="" type="radio"/> No
Outdoor Plow Storage?	Yes or <input checked="" type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input checked="" type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): _____	Yes or <input checked="" type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle		
Hazardous Waste Generator Status*	<input checked="" type="radio"/> None	<input type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		Yes	or	No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans			
Is there an outside storage area for hazardous materials or hazardous waste?		Yes	or	No
Is antifreeze stored on-site?	Yes or <input checked="" type="radio"/> No	If yes, what is it stored in? _____		
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold			
Has waste antifreeze been tested for hazardous vs. non-hazardous?		Yes	or	No

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or No
Are personnel certified or educated on application methods?	Yes or No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities	Circle
Aboveground oil storage tanks (ASTs)	Used Oil Gasoline Diesel Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or No Being Developed
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled):
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____

Geographic	
Number of Acres at Facility: 3.61	Impervious Surface Estimate: 25%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Missouri River Distance: 3,800'
Name of the watershed the property is located in:	Papillion Creek Watershed

Miscellaneous	Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____
Are there any floor drains? _____	Yes or <input checked="" type="radio"/> No If yes, what do they empty into? _____
Are there pits or sumps on-site? _____	Yes or <input checked="" type="radio"/> No Pits Sumps Other: _____
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? Not a Hot Spot

Are there any drinking water wells on the property? No

Identify Property Neighbors:

North: Jeffery Nazeck

South: Daniel & Laura Witt, Edward & Judy Eby

East: Jeffery & Kelley Nazeck

West: Loren & Barbera Padelford, Jachary & Jamie Klein

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
No materials delivered to site.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly facility inspections.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 14 / 2023

Dowding Pool

Site Photos Location & Aerial Map



Picture 1: Parking Lot – 11/21/2023



Picture 2: Parking Lot – 11/21/2023



Picture 3: Area Inlet Southeast of Facility – 11/21/2023



Picture 4: Area Inlet Southeast of Facility – 11/21/2023



Picture 5: South Wall of Pump Building – 11/21/2023



Picture 6: Main Facility Entrance – 11/21/2023



Picture 7: Area Inlet North of Facility – 11/21/2023



Picture 8: Area Inlet North of Facility – 11/21/2023



Picture 9: Area Inlet North of Facility – 11/21/2023



Picture 10: Parking Lot – 11/21/2023



Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Jerry Gilbert Pool
Facility Address 503 W 29th Ave, Bellevue, Nebraska 68005
Inspection Date 11/21/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Tracy Niemier
Main Site Contact Tracy Niemier

A. WASTE MANAGEMENT

A1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

A2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

A3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

B. BUILDING EXTERIOR - MAIN BUILDING

B1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

B2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

B3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

C. BUILDING EXTERIOR - PUMP BUILDING

C1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

C2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

C3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

D. TURF/LANDSCAPING AREAS

D1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

D2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

D3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

E. STORM WATER INFRASTRUCTURE

E1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

E2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

A1. Dumpster has been removed from site as inspection occurred outside of operating season.
F. Pool drain southwest of facility is eroding a path to the drainage ditch.



Inspector's Signature

11/21/2023

Date

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	City of Bellevue Jerry Gilbert Pool
Inspection Date	11/21/2023
FRCP Inspector Name	Tyler Wynn
Facility Address	503 W 30 th Ave
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	(Y) or N
2. General findings from Inspection Records Review: Continue Monthly Facility Inspections	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	No
2. Have any structural BMPs been added to the facility?	No
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	No
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	October 2023 Facility Inspection Training
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	Dumpster removed from site during off season.

Walk Facility & Note Any Significant Observations:
<ul style="list-style-type: none"> • Pool drain southwest of facility is eroding a path to the drainage ditch.

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site? N/A	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site? N/A	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site? N/A	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-


**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

- Address erosion at southwest pool drain.

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory **Outstanding**

FRCP Inspector: Tyler Wynn
(Printed Name)


(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Jerry Gilbert Pool
Physical Street Address	503 W 30 th Ave
City, County, State, Zip	Bellevue, Sarpy, Ne 68005
Latitude & Longitude	41° 7' 39.16 " N 95 ° 53' 58.83 " W
Facility Supervisor	Tracy Niemier
Main Site Contact	Tracy Niemier
Main Site Contact's Phone Number	Tracy.Niemier@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	Yes or <input type="radio"/> No Yes or <input type="radio"/> No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: _____	Yes or <input type="radio"/> No Yes or <input type="radio"/> No Yes or <input type="radio"/> No
Vehicle Maintenance?	Yes or <input type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: _____	Yes or <input type="radio"/> No
Outdoor Plow Storage?	Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (sand, gravel, millings, mulch, asphalt cold patch, winter mix, construction debris, excavated soil): _____	Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): _____	Yes or <input type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle		
Hazardous Waste Generator Status*	<input checked="" type="radio"/> None	<input type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		Yes	or	No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans			
Is there an outside storage area for hazardous materials or hazardous waste?		Yes	or	<input checked="" type="radio"/> No
Is antifreeze stored on-site?	Yes or No	If yes, what is it stored in? _____		
How is used antifreeze managed?	Recycled w/ outside company Reused on-site Sold			
Has waste antifreeze been tested for hazardous vs. non-hazardous?		Yes	or	No

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	Yes or No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site?		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities	Circle
Aboveground oil storage tanks (ASTs)	Used Oil Gasoline Diesel Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or No Being Developed
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled):
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____

Geographic	
Number of Acres at Facility: 4.07	Impervious Surface Estimate: 19%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Missouri River Distance: 8,600'
Name of the watershed the property is located in:	Papillion Creek Watershed

Miscellaneous	Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or No List type of wastes and where they are disposed: _____
Are there any floor drains? _____	Yes or No If yes, what do they empty into? _____
Are there pits or sumps on-site? _____	Yes or No Pits Sumps Other: _____
Are there oil-water separators on-site?	Yes or No If yes, how many? _____ Who maintains the separators & when? _____

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot? Not a Hot Spot

Are there any drinking water wells on the property? No

Identify Property Neighbors:

North: City of Bellevue

South: Marvel Ramer, Grantham Baker, Stefan Stanoeski, Rita Bennet, Mark Lethlean

East: Elene Carlson, Jason & Ligia Neugebauer, Johnathan & Madeline Gross

West: Claudia Mirabella, Ruth Guardiola, Lois Walker

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel
No materials transferred to site

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:

Monthly facility inspections

Dumpster removed in off-season

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 14 / 2023

FRCP Site Inspection Photo Log

Inspection Date: _____

Inspector Name: _____

Municipal Maintenance Facility: Jerry Gilbert Pool _____

Facility Address: 503 W 30th Ave _____

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/21/2023
2. Stormwater Drainages:		
2. a. Pool Drain Outfall West of Facility	X	11/21/2023
2. b. Pool Drain Outfall Southwest of Facility	X	11/21/2023
2. c. Grate Inlet on W. 29 th Ave, North of Facility	X	11/21/2023
3. Paved Areas (including millings areas)	X	11/21/2023
4. Exposed Soil & Gravel		
5. Floor Drains, Trench Drains	X	11/21/2023
6. Waste Materials: Trash bins, Waste drums		

Comments: Dumpster not on site, no photo obtained.

Jerry Gilbert Pool

Site Photos Location & Aerial Map



W 29th Ave

Jerry Gilbert Park

W 30th Ave

Picture 1: Dumpster Location – 11/21/2023



Picture 2: Main Facility Entrance – 11/21/2023



Picture 3: Pool Area – 11/21/2023



Picture 4: Pool Drainage South Outlet – 11/21/2023



Picture 5: Pool Drainage North Outlet – 11/21/2023



Picture 6: Pool Drainage North Outlet – 11/21/2023



Picture 7: Area Inlet North of Facility – 11/21/2023



Picture 8: Area Inlet North of Facility – 11/21/2023



Picture 9: Parking Lot – 11/21/2023



Picture 10: Parking Lot – 11/21/2023



Picture 11: Parking Lot – 11/21/2023



Attachment M



CITY OF BELLEVUE
STORM WATER MANAGEMENT PROGRAM:
FACILITIES RUNOFF CONTROL PLAN (FRCP)
STREET MAINTENANCE DISTRICT 1 – NORTH SHOP

Prepared for:

City of Bellevue
MS4 Storm Water Program

March 2024

Facilities Runoff Control Plan (FRCP) Program

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Facilities Runoff Control Plan (FRCP) Program

1.0 Program Overview

As a regulated Municipal Separate Storm Sewer System (MS4), the City of Bellevue (City) is required to develop and implement an operation and maintenance program that includes a training component and has the ultimate goal of preventing or reducing pollutant runoff from agency operations. The developed program includes employee training to prevent and reduce stormwater pollution from activities at facilities listed in **Attachment A**. Facility Runoff Control Plans (FRCP) are one tool used by the City to comply with these requirements.

Maintenance facilities operated by the City serve as a base for maintenance operations providing many important services such as, but not limited to, snow removal and ice control, street and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, pickup of roadway litter and debris household hazardous waste collection and sewer maintenance. These operations mostly occur inside of the regulated MS4 permit boundary.

A FRCP provides the City maintenance facility staff with a comprehensible approach to protecting the quality of stormwater leaving a maintenance facility using good housekeeping and pollution prevention Best Management Practices (BMP). The Good Housekeeping/Pollution Prevention goals for this effort include:

- ▶ Reduce the risk of discharging targeted pollutants into a storm drain system that may contaminate waterways from maintenance facilities.
- ▶ Inform and educate maintenance facility staff about the personal actions recommended for managing target pollutants within individual facilities.
- ▶ Track on-going pollution prevention and good housekeeping efforts conducted at each facility in order to quantify effectiveness of stormwater protection.
- ▶ Demonstrate compliance with the program, including training, to reduce pollutant runoff from maintenance facilities.
- ▶ Maintain consistency with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

This FRCP development document is divided into the following sections:

- ▶ **Section 2.0** provides an overview of the FRCP documents and development process.
- ▶ **Section 3.0** describes the maintenance facility good housekeeping and pollution prevention target pollutant categories.
- ▶ **Section 4.0** describes how FRCP elements will be developed and implemented over time.

2.0 Facility Runoff Control Plans

2.1 Overview

A Facility Runoff Control Plan (FRCP) is a living document that provides stormwater quality education, facility inspection, and corrective action guidance for City maintenance facility staff. Facility staff use the site-specific information provided in the document to identify potential target pollutants and sources. Good housekeeping and pollution prevention methods are recommended which are largely based on personal actions and planning efforts described as non-structural Best Management Practices (BMPs). The primary focus of a FRCP is encouraging implementation of effective non-structural BMPs.

2.2 Plan Elements

A Facility Runoff Control Plan (FRCP) is developed from a standardized selection of target pollutant information (Section 3.0) and is tailored to target the potential pollution sources and discharge locations at each facility. To keep information organized, a FRCP is kept in a three-ring binder at the maintenance facility it was developed for. Site specific details in the FRCP include the following information:

- ▶ A **Title Page** that identifies the facility name and the date of the most recent version;
- ▶ A **Vicinity Map** that identifies adjacent land uses and receiving waters;
- ▶ An **Overview** of the major facility operations;
- ▶ A **Responsibility Chart** and **Reporting Procedures**;
- ▶ Identification and description of **Target Pollutants** and **Pollutant Sources**;
- ▶ A **Site Map** that corresponds with the **Inspection Checklist** and **Instructions**; and
- ▶ Blank **Corrective Action Logs** for completion with facility Inspection Checklists.

2.3 FRCP Development Team

The FRCP Development Team represents a small group of individuals from the City's Public Works Department and third-party consultants, as needed, charged with the responsibility of maintaining consistent standards. The Team is responsible for evaluating each facility, educating and training facility staff, developing the FRCP document, and monitoring implementation of the FRCP.

2.4 Development Process

Development of each FRCP requires preparation, data collection when on-site, and timely follow-up. A description of the development process is described below.

Facilities Runoff Control Plan (FRCP) Program

- ▶ **Facility Contact and Scheduling (Section 2.4.1)**
 - Notify Department Supervisors of intended facilities to inspect.
 - Contact the main facility personnel as designated by the Department Supervisor.
 - Schedule initial facility visit and basic stormwater education session.
 - Complete desktop assessment of facility to prepare for facility visit.
- ▶ **Facility Evaluation (Section 2.4.2)**
 - Mobilize FRCP Development Team on-site and explain the development procedures to key City personnel.
 - Complete a Facility Evaluation Questionnaire for information about the facility.
 - Complete a walkthrough of the entire facility, asking questions along the way, taking additional notes and digital photographs using the photo checklist.
 - Schedule the next visit and identify staff members who must attend to be trained as qualified inspectors.
 - Provide Basic Good Housekeeping/Pollution Prevention Education for all facility staff whenever possible.
- ▶ **FRCP Implementation and Updates (Section 2.4.3)**
 - Compile all information gathered into a FRCP document.
 - Within two (2) weeks of the inspection, mobilize the FRCP Development Team and introduce the document to all the facility staff who will become qualified inspectors.
 - Use the current site map, inspection checklist, and Corrective Action form to teach the qualified inspectors how to conduct the facility inspections.
 - The FRCP Development Team identifies any revisions that need to be made to the FRCP before submitting the updated document to the Facility.
 - Provide a Question-and-Answer session with Facility staff before leaving the site.
 - The Main Site Contact(s) may make minor additions/revisions by writing on the current document.
 - The FRCP Development Team may provide assistance to make revisions to the current document when there have been significant changes to the facility.

2.4.1 Facility Contact and Scheduling

The FRCP Development Team contacts the Department Supervisors and Main Site Contact(s) to schedule a facility visit and staff education. Basic information is collected from the Main Site Contact(s) about the facility location, operations, and staff. Between the initial contact and the site visit, a desktop analysis is conducted to ensure the visit is efficient for everyone involved. The desktop analysis identifies helpful information such as a site map, nearest receiving waters, an organization chart, preliminary list of target pollutants, and recommended inspection questions about the management of such pollutants.

Facilities Runoff Control Plan (FRCP) Program

2.4.2 Facility Evaluation and GH/PP and Stormwater Education

The FRCP Development Team conducts an initial evaluation of the facility to obtain information necessary for developing the facility specific FRCP. The majority of the facility evaluation is conducted with staff that has been selected to be involved in continuous implementation of the FRCP recommendations. A Facility Evaluation Questionnaire is completed to ensure all relevant information is collected. The facility evaluation visit should also include an introductory educational presentation for all facility maintenance staff (discussed further in Section 4.5.1) and a facility walkthrough.

The facility walkthrough is conducted to provide the FRCP Development Team an opportunity to ask questions about specific site conditions as well as propose hypothetical housekeeping issues to determine how the facility is operated and maintained. The walkthrough is a good time to allow facility staff to ask questions about alternative good housekeeping/pollution prevention techniques that may be of interest. The FRCP Development Team documents the site thoroughly with field notes and digital photographs for reference back at the office. Following the walkthrough, the group completes all remaining information on the Facility Evaluation Questionnaire, ensuring that the facility evaluation is consistent and comprehensive. The visit is concluded by fielding any lingering staff questions and scheduling the next site visit.

2.4.3 FRCP Implementation and Updates

The FRCP Development Team continues to develop the FRCP using information collected during the site visits. In order to keep the development process on track, the FRCP is updated within two (2) weeks of a facility visit by the FRCP Development Team. The FRCP includes defining the facility inspection areas, coordination of inspection questions, and confirmation of target pollutants of concern based on actual site conditions. The FRCP also includes information specific to each facility such as existing references, procedures, and/or classifications to ensure the document is relevant.

The FRCP Development Team returns to deliver the FRCP and to conduct FRCP Inspector Training (discussed further in Section 4.5.2). All individuals who will be responsible for conducting FRCP inspections must attend the training. The FRCP is used as the training material for FRCP Inspector Training. This method allows the FRCP Development Team to introduce facility staff to the individual FRCP features during the training.

The FRCP Development Team conducts the first official site inspection with the site inspectors, allowing them to get a feel for the FRCP and learn the expectations for documentation and verification of Corrective Actions. The visit concludes the first official inspection with a question-and-answer session with staff. All staff members completing the FRCP Inspector Training are considered Qualified Inspectors and must sign the FRCP document following the training.

The FRCP Development Team makes all revisions to the document and will send updated pages to the facility with a new revision number and date listed on the cover sheet. The FRCP is continually maintained on-site, and copies of inspection records are not submitted to the FRCP Development Team, but kept in the facility binder.

Facilities Runoff Control Plan (FRCP) Program

Updates to the FRCP can be made for various reasons. There is currently no permit requirement for the frequency of updating an FRCP on a regular basis. Each FRCP should reflect the current conditions on-site. Any substantial changes to the facility, staff, procedures, or materials used after the FRCP has been finalized must be noted by hand in the FRCP until a revised edition can be made. All revisions in the FRCP should be initialed and dated in the facility's master copy of the FRCP.

3.0 Maintenance Facility Target Pollutant Identification

The FRCP is developed with the primary focus placed on enabling facility staff to identify potential problems and take actions that reduce the risk of stormwater pollution. The first step in this process is to identify the common target pollutants found at maintenance facilities. Every facility has unique conditions and target pollutants, but Section 3.1 identifies the common target pollutants that can be anticipated at most facilities. The second step is to connect maintenance facility activities with the potential to discharge these target pollutants. Section 3.2 identifies the five target pollutant categories used in each FRCP. *Table 1* displays the key maintenance items and specific activities that can create and cause target pollutants to contaminate stormwater.

Table 1: General Maintenance - Facility Target Sources and Pollutants

TARGET SOURCES	TARGET POLLUTANTS
Waste Material	Toxic Chemicals
Product Material	Trash and Debris
Building and Grounds	Sediment
Vehicles and Equipment	Heavy Metals
Storage Tanks	Chloride
	Pesticides
	Petroleum Fluids
	Nutrients
	Pathogens
	pH

3.1 Target Pollutants

3.1.1 Petroleum and Vehicle Fluids

Petroleum products (e.g., gasoline, diesel fuel, motor oil and other lubricants), antifreeze, and hydraulic fluids are common pollutants deposited on the ground at maintenance facilities. Many of these products may contain special additives, which may be toxic to humans and aquatic life. Potential sources of these products at maintenance facilities include leaks from vehicles and machinery and vehicle maintenance activities such as fueling, changing oil and washing.

3.1.2 Pesticides

A pesticide is a chemical agent designed to control pest organisms. The most common forms of pesticides are organic chemicals designed to target insects (insecticides) or vascular plants (herbicides). Pesticides are routinely detected in surface waters largely because water is one of the primary media in which pesticides are transported from targeted applications – the pest – to non-intended parts of the environment. Using pesticides for chemical weed control and integrated pest management activities requires storage at maintenance facilities which can become a potential source of pollution if managed improperly.

Facilities Runoff Control Plan (FRCP) Program

3.1.3 Metals

Dissolved and suspended metals are found in stormwater runoff above a certain threshold may harm aquatic life. These metals come from various sources and activities, including fuel combustion, brake pad wear (copper), tire wear (cadmium and zinc), metal corrosion, pressure-treated wood and creosote posts used for guard rails (arsenic), paints, herbicides and other materials. Maintenance facilities become a central location for much of the materials and equipment that can be a source of dissolved and suspended metals in stormwater.

3.1.4 Sediment

An amount of sediment transported by stormwater in excess of natural concentrations is considered a pollutant. Additionally, potential pollutants (e.g., metals and nutrients) attached to sediment particles are transported with the sediments to receiving waters and increasing the potential for water quality impacts. Potential sources of sediment in runoff from maintenance facilities include tracking, transport and storage of loose bulk materials (e.g., sand or other aggregate), grading-related activities un-vegetated soils, and soil erosion.

3.1.5 Litter and Debris

Litter and debris in stormwater accumulate in the manufactured form of paper, aluminum cans, styrofoam, plastic waste products and other items commonly discarded inappropriately. These pollutants can be transported by wind and stormwater into the storm drainage system. Litter and debris is often brought to maintenance facilities after street sweeping, storm drain maintenance, and right-of-way cleanup activities. Litter in surface waters can inhibit the growth of aquatic vegetation, harm aquatic organisms by ingestion or entanglement, convey other pollutants, such as toxic substances and cause aesthetic problems on shorelines of ponds and lakes. In addition to impacting water quality, these items may obstruct the stormwater drainage system and cause property damages.

3.1.6 Nutrients

Nutrients include any substance taken up by living things to promote growth. The term generally applies to nitrogen and phosphorus, but is also applied to other essential trace elements less commonly used. Excessive amounts of nutrients that make their way to receiving waters can over-stimulate the growth of aquatic plants causing extreme algal blooms leading to low dissolved oxygen levels and can result in fish kills, foul odors, and limited public use. Some of the possible sources of nitrogen and phosphorous from maintenance facilities include storage of fertilizers, decaying plant materials from tree trimming, vegetation management surfactants and emulsifiers and natural sources such as the mineralized organic matter in soils.

3.1.7 pH

The pH of a water sample is a measure of its acidity (acid) or alkalinity (base). Water that is acidic or alkaline may causes harm to aquatic organisms or consumers of the water, and may even result in damage to equipment and materials. Maintenance activities that may change the

Facilities Runoff Control Plan (FRCP) Program

pH of runoff include the storage of batteries holding battery acid, parts washing and management of concrete wastes.

3.1.8 Pathogens

Pathogenic microorganisms, such as viruses and bacteria, can be extremely variable in natural conditions making them difficult to measure and control. A group of pathogenic microorganisms known as coliform is commonly measured as an indicator of the potential presence of pathogens with fecal origin which can cause significant health issues in humans and other water consumers. Sources of total and fecal coliforms in stormwater runoff are everywhere (e.g., soil microorganisms, wild and domestic animal droppings, etc.). Maintenance facilities must control specific sources of coliform from any animal wastes, non-permitted sewer connections to a storm drain or receiving stream, seepage from septic tanks and spillage from portable toilets.

3.1.9 Chlorides and Sulfates

Winter roads maintenance requires the use of chemicals and abrasives in large enough quantities to keep roadways safe for travel. Maintenance facilities store large quantities of sand and salt in preparation for use during storm events. To prevent salts from caking, a variety of chemicals are added to the stockpiles. Chlorides and sulfates are all dissolved substances that may be toxic to receiving waters in strong enough doses. Chlorides and sulfates will typically runoff during rain events from unmanaged maintenance facilities eliminating stream channel vegetation which is essential for a healthy aquatic ecosystem and the prevention of stream bank erosion.

Facilities Runoff Control Plan (FRCP) Program

3.2 Target Source Categories

Target pollutants are generated from one of five potential sources that occur at maintenance facilities. Using appropriate Best Management Practices (BMPs) for each of the sources depicted in *Figure 1* and described below helps ensure that all potential pollutants are addressed.



Figure 1: Pollutant Sources & BMPs

3.2.1 Building and Grounds Maintenance

Maintenance facilities require building and grounds management, which includes care of landscaped areas around each facility, cleaning of parking areas and pavements, and maintenance of the stormwater drainage system. Tasks to perform these activities include equipment operation, litter/trash pickup and maintenance landscaping, which can in turn result in spills, leaks, trash, sewage, erosion and chemical vegetation control. Potential target pollutants could include sediment, litter, trash, sewage, pesticides, fuel, hydraulic fluid and oil. **Buildings and grounds must be maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

Facilities Runoff Control Plan (FRCP) Program

3.2.2 Vehicle and Equipment Management

Maintenance facilities are the primary staging areas for all vehicles and equipment used to operate and maintain roads and properties owned by the City. All vehicles and equipment require operation and management of some type, which may include storage, fueling, cleaning, maintenance and repair. Haphazard management actions can quickly lead to substantial spills, leaks, and non-stormwater discharges. **Vehicle fluids at fueling areas as well as equipment washing, storage, and maintenance areas must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.3 Storage Tank Management

Bulk storage tanks full of stock products are a typical feature of most maintenance facilities and they generally come in all shapes and sizes. Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products. A Spill Prevention Control and Countermeasure (SPCC) plan may be in place to reduce the risk of pollution from certain petroleum products, but all bulk storage tanks generate a certain level of risk of discharge to adjacent drainages and receiving waters. **Storage tanks must be protected and maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

3.2.4 Waste Material Management

Activities at maintenance facilities generate many types of wastes that accumulate or may be discharge into the environment. Types of wastes that must be managed include construction salvage materials such as rubble, fencing, soil, aggregate; recyclables such as scrap metal, tires, spent partswasher solvent, used oil, and used batteries. Waste materials can also include trash and debris, empty product containers, and rinse water. Personnel need to reference the Department-specific procedures or the City's standard guidance regarding waste handling to determine the appropriate methods for managing all types of waste. **Both hazardous and non-hazardous wastes must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.5 Product Material Management

Maintenance facilities store a large variety of products that could be harmful to the environment if they come into contact with surface waters. Materials that may be stored include pesticides, petroleum products, paints, concrete and asphalt products, and solvents. Storage and handling practices that minimize exposure of these materials to stormwater can significantly minimize the potential for receiving water contamination. Large stockpiles of materials located on maintenance lots require responsible management just as much as products that are stored indoors or under cover. **All product materials must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

Suggested BMP practices for Building and Ground Management, Vehicle and Equipment Management, Waste Materials Management, and Product Material Management are found in **Attachment D.**

4.0 Continuous Implementation

4.1 Administrative Support

All facilities are encouraged to contact the FRCP Development Team with questions about conducting facility inspections and maintaining records as well as suggesting appropriate BMPs and pollution prevention efforts.

4.2 Responsibilities and Organization

Continuous implementation of the FRCP relies on designated maintenance facility staff as well as Department Supervisors. *Table 2* outlines the specific expectations and responsibilities of each City employee involved with the FRCP continuous implementation process.

Table 2: Staff Responsibilities for FRCP Continuous Implementation

Department Supervisors	<ul style="list-style-type: none"> ▶ Assist in problem resolution when requested by Main Site Contact(s)
Main Site Contact(s)	<ul style="list-style-type: none"> ▶ Coordinate facility staff for training events and facility inspections ▶ Participate in training with FRCP Development Team ▶ Verify facility inspection reports and Corrective Actions are complete ▶ Contact the FRCP Development Team for assistance with troublesome Corrective Actions ▶ Participate in facility Audits with FRCP Development Team ▶ Maintain and up-date as needed the FRCP Binder/File
Facility Inspectors	<ul style="list-style-type: none"> ▶ Conduct at least one (1) inspection monthly ▶ Participate in education and training with FRCP Development Team ▶ Participate in facility Audits with FRCP Development Team ▶ Take immediate and scheduled actions when possible to reduce stormwater pollution risk

4.3 Decision Making Process

Continuous implementation of the FRCP Program is broken into four stages: Inspections and Evaluations, Corrective Actions, Recordkeeping, and Reporting. All stages must be conducted to support the annual compliance reporting effort and to reduce the risk of stormwater pollution from City maintenance facilities. The four stages are discussed in detail below.

4.3.1 Inspections and Evaluations

Inspection forms are included in with the FRCP document. Each inspector is trained to identify potential problems and likely Corrective Actions using their FRCP document. The main facility contact will designate a time every month for at least one (1) qualified individual to walk the facility and complete an inspection. Frequency of inspections will be re-evaluated at the end of each year. At least once every year, the facility will undergo an Audit to determine the level of

Facilities Runoff Control Plan (FRCP) Program

compliance and need for additional training. Section 4.4 describes FRCP Audits and **Attachment C** includes checklists for audits.

4.3.2 Corrective Actions

Site inspectors will make the determination if an immediate Corrective Action can resolve a problem or if it must be scheduled through the main facility contact. In all cases, the recommended Corrective Actions should be completed before the next rain event or facility inspection, whichever is first. In the event that a recommended Corrective Action is insufficient or a similar problem continues to come about that could be solved through a structural management practice, the responsibility to take appropriate Corrective Action is sent up the chain of command and the Corrective Action form will reflect actions taken to resolve the problem. All reasonable and prudent efforts are expected in order to reduce the risk of stormwater pollution until a final Corrective Action is made.

4.3.3 Recordkeeping

Each main contact at each facility reviews and verifies the completed inspection forms and Corrective Actions prior to filing the forms with the FRCP. Records are kept with the FRCP for at least five (5) years as a reference when a Facility Audit is completed. Each facility will be responsible for maintaining the records of all Audits and FRCP training and education.

4.3.4 Reporting

The City's Public Works Department will summarize all FRCP Program activity for inclusion in the MS4 Annual Report. A narrative and numeric description of efforts will be completed for education and training, inspections and Corrective Actions as well as FRCP Audits. Information gathered from each facility will be used to summarize a city-wide perspective for FRCP Good Housekeeping and Pollution Prevention efforts.

4.4 Audits

The FRCP supports the City of Bellevue stormwater management program. The FRCP document sets up facility Good Housekeeping/Pollution Prevention inspections to be conducted by Qualified Facility Inspectors monthly using the form provided in the FRCP. A FRCP Audit will be conducted annually, at a minimum.

The audit checklists, included in **Attachment C**, have been developed to aid in assessing a facility's compliance with the requirements as they were expressed in the FRCP document. The primary outcome of an FRCP audit is the identification of opportunities to improve compliance with City of Bellevue Good Housekeeping/Pollution Prevention practices. Audits also allow the FRCP Development Team to look at the program's overall impact in terms of environmental protection and pollution prevention. The results of the audits will be used to address the FRCP program's progress in the MS4 Annual Report.

Facilities Runoff Control Plan (FRCP) Program

4.4.1 Qualified Auditors

An auditor shall be a qualified person familiar with the Facility Runoff Control Plan program and the goals thereof. The auditor must be familiar enough with the FRCP program to conduct an audit that will collect the data necessary to make a meaningful evaluation of the facility's compliance status and the effectiveness of the program in achieving its goals. The auditor must sign off on the Audit Checklist and distribute the completed checklist to the appropriate parties. If additional Auditors are needed, third party consultants may be used. The FRCP Development Team is responsible for selecting and training FRCP Auditors. To become a qualified auditor, the individuals would need to attend a FRCP inspection and become familiar with the FRCP program.

4.5 Education and Training

Providing training opportunities and education materials relevant to maintenance facility staff is an ongoing consideration for the FRCP Development Team. A major goal of this program is to inform and educate maintenance facility staff about the personal actions recommended for managing pollutants of concern within individual facilities throughout the City. A brief summary is provided below and more detailed information regarding education and training is included in **Attachment E** of this document along with training logs.

4.5.1 Basic Stormwater Awareness - Good Housekeeping/Pollution Prevention

The FRCP Development Team provides a short, in-house education session for all maintenance facility staff at the time of the first FRCP facility visit, and annually with new staff. The session is intended to give the audience a general understanding of how good housekeeping and pollution prevention actions relate to protection of stormwater quality. The primary message for the audience is that each employee has a personal responsibility to protect water quality by staying alert and looking for potential pollution sources. The secondary message is that these efforts will help the City comply with the MS4 permit requirements.

4.5.2 FRCP Inspector Training

A focused education session is provided for all maintenance facility staff selected to be involved with implementing the site specific FRCP. This session is provided during the second site visit by the FRCP Development Team. The session uses the FRCP developed for that site as the learning materials. Learning objectives are accomplished through hands-on use of the FRCP documents. The primary message for the audience is that the FRCP is a living document that must be maintained in order to demonstrate compliance with the stormwater permit issued to the City. Each facility must maintain at least one (1) qualified site inspector at all times.

4.5.3 On-going GH/PP and Stormwater Education

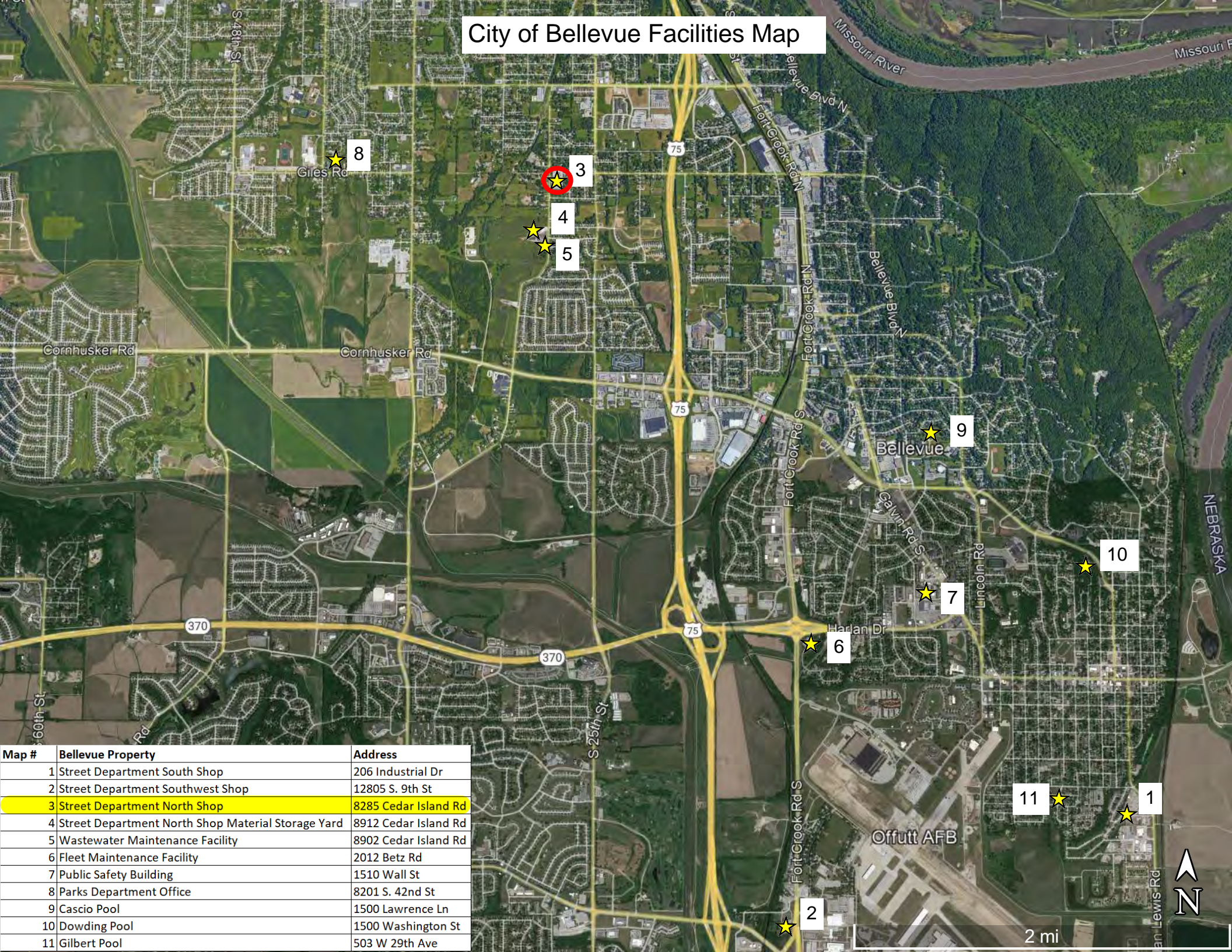
The City's Public Works Department continually looks to identify and develop on-going Good Housekeeping/Pollution Prevention (GH/PP) and Stormwater education materials that also

Facilities Runoff Control Plan (FRCP) Program

support the FRCP Program. On-going GH/PP and Stormwater education is provided in a number of ways including on-line training, safety meetings, posters/brochures, and conferences. Individualized GH/PP and Stormwater education topics are provided at each facility on an as needed basis.

ATTACHMENT A
BELLEVUE FACILITIES MAP

City of Bellevue Facilities Map



Map #	Bellevue Property	Address
1	Street Department South Shop	206 Industrial Dr
2	Street Department Southwest Shop	12805 S. 9th St
3	Street Department North Shop	8285 Cedar Island Rd
4	Street Department North Shop Material Storage Yard	8912 Cedar Island Rd
5	Wastewater Maintenance Facility	8902 Cedar Island Rd
6	Fleet Maintenance Facility	2012 Betz Rd
7	Public Safety Building	1510 Wall St
8	Parks Department Office	8201 S. 42nd St
9	Cascio Pool	1500 Lawrence Ln
10	Dowding Pool	1500 Washington St
11	Gilbert Pool	503 W 29th Ave



2 mi

ATTACHMENT B

**FACILITY PROFILE & QUESTIONNAIRE
FACILITY SITE INSPECTION CHECKLIST
AERIAL MAP & SITE PHOTOS
FRCP SITE VISIT PHOTO CHECKLIST**

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	Street Maintenance District 1 – North Shop
Physical Street Address	8252 Cedar Island Road
City, County, State, Zip	Bellevue, Sarpy, Nebraska, 68147
Latitude & Longitude	41° 10' 38.86" N 95° 57' 13.32" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 bobby.riggs@bellevue.net
Additional Site Contacts	Larry Mason

Site Activities	Circle
Stationary <u>Liquid</u> Deicer Storage Tanks? If yes, provide the tank quantity: <u>two 5,000 gallon tanks</u> Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No Yes or <input checked="" type="radio"/> No
<u>Solid</u> Deicer Storage? Covered? Bermed? List types of deicer: <u>Salt, 3:1 Salt:Gravel Mix</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input checked="" type="radio"/> No
Vehicle Maintenance?	Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoor wash bay</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , <u>gravel</u> , <u>millings</u>) mulch, asphalt cold patch, <u>winter mix</u> , <u>construction debris</u> , <u>excavated soil</u>): _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): _____	Yes or <input checked="" type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?	<input checked="" type="radio"/> Yes	or	<input type="radio"/> No
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items <input checked="" type="checkbox"/> Pesticides <input checked="" type="checkbox"/> Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste?	Yes	or	<input checked="" type="radio"/> No
Is antifreeze stored on-site?	<input checked="" type="radio"/> Yes	or No	If yes, what is it stored in? <u>Explosion Room</u>
How is used antifreeze managed?	<input checked="" type="checkbox"/> Recycled w/ outside company Taken to fleet maintenance and recycled with outside company <input type="checkbox"/> Reused on-site <input type="checkbox"/> Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous?	Yes	or	<input type="radio"/> No

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Explosion Room</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	<input checked="" type="radio"/> Yes or <input type="radio"/> No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? - None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle
Aboveground oil storage tanks (ASTs)	Used Oil	<input checked="" type="radio"/> Gasoline <input type="radio"/> Diesel Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	<input checked="" type="radio"/> Yes or No If yes, describe: <u>Septic Tank</u>	
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or <input checked="" type="radio"/> No SPCC being developed.	
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): - N/A	
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____	

Geographic	
Number of Acres at Facility:	Impervious Surface Estimate: 15.2%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Missouri River Distance: 9,711'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed

Miscellaneous		Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____	
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Septic Tank</u>	
Are there pits or sumps on-site? _____	Yes or <input checked="" type="radio"/> No Pits Sumps Other: _____	
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____	

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Klusaw/Thomas & Janice E Hardin Nicole Michelle Godberson/Martin H & Dianna

South: Zurek's Subdivision - Lots 1-11

East: Kallhoff/Todd P Ryder/Jaclyn C

West: Timmerman/Kevin & Jere L Goers/Donald L Linda Marie

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.
- Fuel is hauled in and stored in containment tanks.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
FRCP has been developed for the facility. Facility following FRCP.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 11 / 30 / 2023

Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 1 - North Shop
Facility Address 8285 Cedar Island Rd, Bellevue, Nebraska 68147
Inspection Date 11/14/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Larry Mason
Main Site Contact Larry Mason

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (check one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR - MAIN OFFICE BUILDING

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. BUILDING EXTERIOR - BARRICADE SHED

E1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

E2. Do downspouts discharge to impervious surface?

Y N Can't Tell

E3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

F. BUILDING EXTERIOR - SALT STORAGE BUILDING

F1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

F2. Do downspouts discharge to impervious surface?

Y N Can't Tell

F3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

F4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

G. BUILDING EXTERIOR - OFFICE/BREAKROOM

G1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

G2. Do downspouts discharge to impervious surface?

Y N Can't Tell

G3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

G4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

H. BUILDING EXTERIOR - LOWER EQUIPMENT SHED

H1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

H2. Do downspouts discharge to impervious surface?

Y N Can't Tell

H3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

H4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

I. TURF/LANDSCAPING AREAS

I1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

J. STORM WATER INFRASTRUCTURE

J1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

J2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

A1. Vehicles stored indoors when possible.
A5. Vehicle washing station discharges to inlet.
D1. Oil stains in employee parking lot.
D2. Downspouts on East side of building drain to grass, no downspouts on West side of building.
E2. Downspouts on Northwest corner drain to impervious surface.
F4. Deficiencies noted on South side of building.
G4. Building currently under renovation. Roof, windows, gutters, and downspouts are all scheduled for replacement.
H4. Rusted siding at base of building on the South exterior wall.
J1. Flared end section near office building is on schedule to be replaced.

Inspector's Signature

11/14/2023

Date

Street Maintenance District 1 - North Shop

Site Photos Location & Aerial Map



Picture 1: Debris in Curb Line Employee Parking – 11/14/2023



Picture 2: Exterior of Main Office Building – 11/14/2023



Picture 3: Downspouts on West side of Main Office Building – 11/14/2023



Picture 4: Stains Near Plow Storage, SW of Salt Storage Building – 11/14/2023



Picture 5: South and West Sides Salt Storage Building – 11/14/2023



Picture 6: Inlet West of Sand/Gravel Storage – 11/14/2023



Picture 7: Interior of Inlet West of Sand/Gravel Storage – 11/14/2023



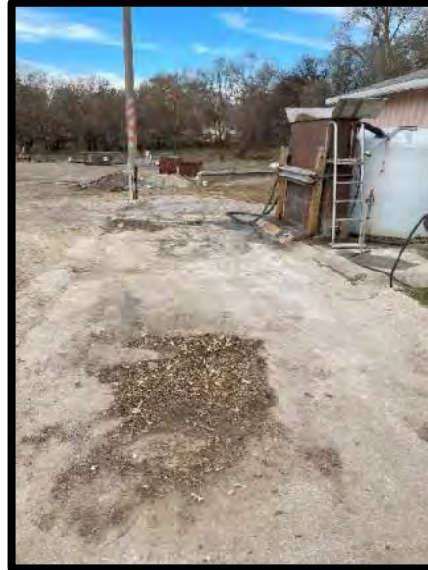
Picture 8: Flared End Section West of Salt Storage Building – 11/14/2023



Picture 9: Exterior of Lower Equipment Shed



Picture 10: Vehicle Washout Area – 11/14/2023



Picture 11: Liquid Storage Tanks – 11/14/2023



Picture 12: Interior of Vehicle Washout Inlet – 11/14/2023



Picture 13: South Face Lower Equipment Shed – 11/14/2023



Picture 14: Area Inlet East of Vehicle Washout – 11/14/2023



Picture 15: Interior of Area Inlet – 11/14/2023



Picture 16: Asphalt Millings Storage – 11/14/2023



Picture 17: Soil Stockpile Storage – 11/14/2023



Picture 18: Recyclables Storage – 11/14/2023



Picture 19: Construction Material Storage – 11/14/2023



Picture 20: Millings Paved Area – 11/14/2023



Picture 21: Outdoor Salt Spreader Storage – 11/14/2023



Picture 22: Outdoor Gravel Storage – 11/14/2023



Picture 23: Outdoor Vehicle Parking – 11/14/2023



Picture 24: Covered Fueling Area – 11/14/2023



Picture 25: Salt Storage Building – 11/14/2023



Picture 26: Winter Mix Outdoor Storage – 11/14/2023



Picture 27: Outdoor Sand Storage – 11/14/2023



Picture 28: Interior of Inlet near Salt Storage – 11/14/2023



Picture 29: Winter Mix Entering Inlet at Salt Storage Building – 11/14/2023



Picture 30: Inlet West of Salt Storage Building – 11/14/2023



Picture 31: Interior of Inlet West of Salt Storage Building – 11/14/2023



Picture 32: Pavement West of Sand Storage – 11/14/2023



Picture 33: Dumpster Storage Location – 11/14/2023



Picture 34: Indoor Drain Pit – 11/14/2023



Picture 35: Chemical Storage in Explosion Room – 11/14/2023



Picture 36: Indoor Asphalt Cold Patch Storage – 11/14/2023



FRCP Site Inspection Photo Log

Inspection Date: 11/14/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance Facility District 1 – North Shop

Facility Address: 8252 Cedar Island Rd

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/14/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	11/14/2023
2. a. Inlet East of Fueling Area	X	11/14/2023
2. b. Inlet at Salt Storage Building	X	11/14/2023
2. c. Inlet West of Sand/Gravel Storage.	X	11/14/2023
2. d. Area Inlet West Bulk Storage Tanks	X	11/14/2023
3. Paved Areas (including millings areas)		
3. a. Main Entrance Road	X	11/14/2023
3. b. Millings Area West of Buildings.	X	11/14/2023
4. Exposed Soil & Gravel		
5. Vehicle & Equipment Washing	X	11/14/2023
6. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	11/14/2023
7. Vehicle & Equipment Fueling	X	11/14/2023
8. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings		
8. a. Salt Storage	X	11/14/2023
8. b. Gravel Storage	X	11/14/2023
8. c. Sand Storage	X	11/14/2023
8. d. Winter Mix Storage	X	11/14/2023
8. e. Millings Storage	X	11/14/2023
8. f. Asphalt Cold Patch Storage	X	11/14/2023
9. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	11/14/2023
10. Waste Materials: Trash bins, Waste drums	X	11/14/2023
11. Construction Salvage: Rubble, Fencing, Soil, Aggregate	X	11/14/2023

Comments:

ATTACHMENT C

INSPECTION CHECKLISTS
SCHEDULE FOR FACILITY BMP
IMPLEMENTATION

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

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Facility Name	
Inspection Date	
FRCP Inspector Name	
Facility Address	
Facility Supervisor	
Main Site Contact	

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	Y or N
2. General findings from Inspection Records Review:	
<ul style="list-style-type: none"> • 	

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Walk Facility & Note Any Significant Observations:	
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SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
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8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

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(Printed Name)

(Signature)

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SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	
Inspection Date	
FRCP Inspector Name	
Facility Address	
Facility Supervisor	
Main Site Contact	

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	Y or N
2. General findings from Inspection Records Review:	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	
2. Have any structural BMPs been added to the facility?	
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	
Walk Facility & Note Any Significant Observations:	
<ul style="list-style-type: none"> • 	

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
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6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
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List changes that need to be made to the FRCP document or inspection form:

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(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

ATTACHMENT D

SUGGESTED BMP PRACTICES

Building and Grounds Management

The following are examples of potential pollution sources and/or potential pollutant conveyances:

- Stormwater Drainages- drain inlets, ditches, and outfalls
- Infiltration, Retention, and Detention BMP's Surfaced Areas Exposed Soil
- Gravel and Millings Floor Drains
- Trench Drains
- Oil-Water Separators

Suggested Best Management Practices (BMP's)

a) Keep culverts, ditches, gutters, drain inlets, catch basins, and outfalls as well as infiltration, retention and detention areas free of target pollutants and in good condition.

b) Sweep surfaced areas to remove sediment and other materials that could be tracked or dispersed across the facility. Do not wash or spray materials into the storm drain system.

c) Inspect and identify areas of erosion, or offsite discharge of sediment or aggregate, that need preventative maintenance.

d) Keep floor drains, trench drains, and oil-water separators clear of build-up or debris to ensure proper drainage.

e) Keep emergency clean-up materials such as drain covers, absorbent booms, rags, or sandbags conveniently located near drain inlets, catch basins, and outfalls to stop pollutants from entering in the event of a spill.

f) Keep surfaced areas in good condition. Protect slopes, flat areas, exposed soil area, or transportation corridors with pavement if vegetation or aggregate are not an option or are inadequate solutions.

Vehicle and Equipment Management

The following are examples of potential pollution sources:

- Vehicle and equipment
- Equipment washing
- Parked vehicle and equipment storage
- Equipment fueling
- Equipment maintenance and repair

Suggested Best Management Practices (BMP's)

- a) Wash all equipment in designated areas (under cover with a pipe to a collection pit and then City sanitary sewer system)
- b) Minimize water usage during cleaning operations and use dry clean-up methods to remove sediments, clippings and other debris.
- c) Use biodegradable detergents if cleaning agents are necessary.
- d) Keep parts, equipment, and vehicles stored indoors or within designated outdoor areas away from storm drains, inlets, or catch basins.
- e) Inspect all connectors and liquid reservoirs on stored equipment and vehicles for leaks. Move leaking equipment and vehicles indoors or capture materials and dispose of properly.
- f) Immediately contain and clean up any spills or releases when they occur, and properly dispose of the cleaning materials.
- g) Cleanup evidence of fuel or oil residues on surfaces by grinning absorbent into the surface and sweeping up the material.
- h) Keep spill response kits and/or clean-up materials in close proximity to areas where spills or leaks are most likely to occur. Dispose of properly after use.
- i) Park vehicles and/or equipment close to the pump when refueling.
- j) Conduct all maintenance on vehicles and equipment indoors whenever possible.

Storage Tank Management

The following are examples of potential pollution sources:

- Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products

Suggested Best Management Practices (BMP's)

- a) Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- b) Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- c) Make sure automatic shutoff valves are functioning properly.
- d) A Spill Prevention Control and Countermeasure (SPCC) plan in place to reduce the risk.

Waste Materials Management

The following are examples of potential pollution sources:

- Waste Materials- trash, debris, empty product containers, rinse water, used oil filters.
- Fluids and Materials- gravel, sand, and soil.
- Recyclables- scrap metals, used batteries, tires, spent solvent, used oil

Suggested Best Management Practices (BMP's)

- a) Cover and clearly label all waste receptacles according to waste type.
- b) Collect all litter that accumulates around the facility grounds and dispose in properly labeled containers.
- c) Ensure that trash bins are used and not overflowing by scheduling regular pickup and disposal of waste materials.
- d) Store containers, material, and salvage away from direct traffic routes, drain inlets, catch basins, outfalls, areas prone to flooding or ponding, and floor trench drains to prevent accidental damage or spills.
- e) Educate and train every employee that is their daily responsibility to be aware of materials, residues, and trash that could be washed away in Stormwater.
- f) Develop a plan to reuse or dispose of irregular waste material as soon as the material is brought on site.
- g) Store batteries in an upright position in leak proof covered containers.
- h) Schedule regular pick up for waste tires, scrap metal used oil, used antifreeze and other waste intended for recycling.
- i) If any waste material may be hazardous, complete a waste determination prior to disposal according to Departmental Procedures and keep records at the facility. Any material that poses a significant threat to human health and the environment, contact Hazardous Material Response. If unsure of disposal requirements, contact the Public Works Director for direction.
- j) Store hazardous waste containers (preferred in a building or covered area) on pallets or in a containment device to prevent corrosion of the containers by contact with moisture or other chemicals.
- k) Immediately contain and clean up any spills that may occur, and properly dispose of the cleaning materials.

Product Material Management

The following are examples of potential pollution sources:

- Stockpiled materials - gravel, sand and soil, paints, fertilizers, and other chemicals and pesticides

Suggested Best Management Practices (BMP's)

- a) Locate raw material stockpiles away from drain inlets, catch basins and outfalls.
- b) Sweep up loose product that is outside of designated area to prevent tracking.
- c) Reduce the exposure of stockpiles and limit the amount of stockpiled materials during the rainy season.
- d) To the extent possible, store materials indoors or cover piles with storm resistant coverings to prevent exposure to precipitation.
- e) Minimize the amount of pesticides and fertilizers that are stored on-site at all times.
- f) Store and dispose of pesticides and fertilizers per manufacturer's recommendations.
- g) Store materials in a dedicated area away from direct traffic routes to prevent accidental damage or spills and store materials indoors or under a covered area when possible.
- h) When receiving new product materials, check drums, tanks, and contents.
- i) Ensure all containers are clearly and accurately labeled according to contents.
- j) Close containers between filling and emptying events.
- k) Keep an adequate supply of dry absorbent material and dispose of properly once used

Nebraska Department of Transportation Municipal Pollution Prevention

MAINTENANCE FACILITY Good Housekeeping and Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
- Sweep paved areas to remove dirt, grit, grass clippings and other pollutants.
- Identify and repair off site erosion quickly to prevent impact to vegetation and drainage channels.

Vehicles & Equipment



- Conduct maintenance or repairs away from drain inlets or catch basins.
- Clean up fuel & oil residues with absorbents, then sweep up material.
- Park vehicles & equipment close to pumps and don't top off tank when fueling.

Product Materials



- Locate raw material stockpiles away from drain inlets and catch basins.
- Store materials in a dedicated area away from direct traffic routes to prevent damage or spills.
- Ensure all containers are properly labeled.

Bulk Storage Containers



- Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- Make sure automatic shutoff valves are functioning properly.

Waste Materials



- Cover and clearly label all waste receptacles according to waste type.
- Develop a plan to reuse or dispose of construction salvage as soon as material is brought on-site.
- Store batteries in upright position in leak-proof and covered containers.

For more information contact the NDOT at:
Phone: 402-479-4656
Email: dot.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
 PO Box 94759
 Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

What is Stormwater Runoff?

Stormwater runoff is precipitation (rain or melted snow) that flows over land. Stormwater can pick up pollutants as it runs off the land into lakes, streams and rivers. This is called polluted runoff.

Storm drains collect runoff and convey it without treatment directly into water bodies. Polluted runoff can impact drinking water, wildlife, human health, and property values.



What are Common Stormwater Pollutants?



- **Soil, sand, sediments** cloud the water, smother and destroy critical wildlife habitat.
- **Chemicals** (fertilizer, paints and solvents, vehicle fluids, tar sealants, etc.) are carried with runoff and can be toxic to wildlife.
- **Salt**, which is spread on roads, sidewalks and parking lots to melt snow and ice, dissolves in water or snowmelt. Once it gets into our water it cannot be removed. Salt in water bodies can be toxic to aquatic life.
- **Solid waste & debris**, like cigarette butts, leaves, trash and other forms of litter is unsightly and can harm wildlife.

Why is Stormwater Quality Important to NDOT?

Environmental Stewardship combines environmental considerations into the planning, design, construction and operational activities associated with the Nebraska transportation system. NDOT is committed to its role as an environmental steward and to preserving and protecting the environmental features and resources of the state.

Environmental permits are issued to NDOT for controlling many construction and operations activities which may impact water quality. NDOT works to communicate these requirements clearly, equipping Department staff to support compliance activities. In urban areas that have at least 10,000 people, additional stormwater control requirements are necessary to comply with EPA and NDEQ regulations. These permits are referred to as the National Pollutant Discharge Elimination System (NPDES) MS4 Permit.

Good Housekeeping and Pollution Prevention at NDOT Facilities

Maintenance facilities operated by NDOT serve as a base for highway maintenance operations, providing many important services such as snow and ice control, highway and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, and pickup of roadway litter and debris. NDOT is required to develop and implement an operation & maintenance program that includes a training component focused on preventing or reducing polluted runoff from NDOT operations.



Good Housekeeping and Pollution Prevention Goals



- **Reduce the risk** of discharging targeted pollutants into a storm drain system that may contaminate waters of the state from maintenance facilities
- **Inform and educate** maintenance facility staff about the personal actions recommended for managing targeted pollutants within individual facilities across the state.
- **Track** ongoing good housekeeping and pollution prevention efforts conducted at facilities in order to quantify effectiveness of stormwater protection.

- **Demonstrate compliance** with a program, including training, to reduce polluted runoff from maintenance facilities. This is required for all NDOT Operations conducted inside the urban boundary of a Nebraska community having more than 10,000 residents.
- **Maintain consistency** with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

Target Pollutants and Source Categories

Every NDOT facility has unique conditions, but it is important to identify common target pollutants at a site. Understanding how to prevent and limit pollutant sources daily in facility activities such as vehicle & equipment management or product material storage leads to environmental stewardship.

SOURCE CATEGORIES

Waste Material
Product Material
Building & Grounds
Vehicles & Equipment
Bulk Storage Tanks



What is a Facility Runoff Control Plan?

If your facility lies within a MS4 Boundary, a Facility Runoff Control Plan (FRCP) will provide NDOT Maintenance Facility staff with a user-friendly, site-specific approach to protecting the quality of stormwater leaving a facility, using good housekeeping and pollution prevention Best Management Practices (BMPs). The FRCP is a living document, providing stormwater quality education, facility inspection and corrective action guidance for NDOT Maintenance Facility staff. However, the FRCP does not replace other facility environmental regulatory requirements (SPCC, RCRA, etc.).

What is a Corrective Action?



Each facility with a FRCP is responsible for completing a self-inspection once a month. Qualified facility inspectors document potential and immediate pollutant issues requiring a corrective action, or the next action needed to repair, remove or remediate the pollutant and pollutant source before it can enter the storm drain system. Corrective actions should be completed before the next rain event or next facility inspection, whichever is first.

Pollution Prevention is Everyone's Responsibility

Each person at a facility is responsible for protecting stormwater quality by making good housekeeping and pollution prevention Best Management Practices part of their daily routine. Always consider "L"evating your daily facility management by being mindful of **The Five "L"s** of Pollution Prevention.

- Leaks:** Prevention, Rapid Response
- Lids:** Overhead Cover, Cap, Seal
- Labels:** Collection, Designated Areas, Repurposed Containers
- Limits:** Use what you have first, Reduce what is not necessary
- Locations:** Inside away from traffic, Outside away from drainages

Roadside Development and Compliance Unit (RDC)

NDOT's MS4 Program is implemented by the Environmental Division - Roadside Development and Compliance Unit.

RDC is responsible for making sure the following five required elements of the MS4 Program are being implemented for NDOT Construction and Operations.

1. Public Education, Outreach and Involvement
2. Illicit Discharge Detection and Elimination
3. Construction Stormwater
4. Post-Construction Stormwater
5. Good Housekeeping and Pollution Prevention



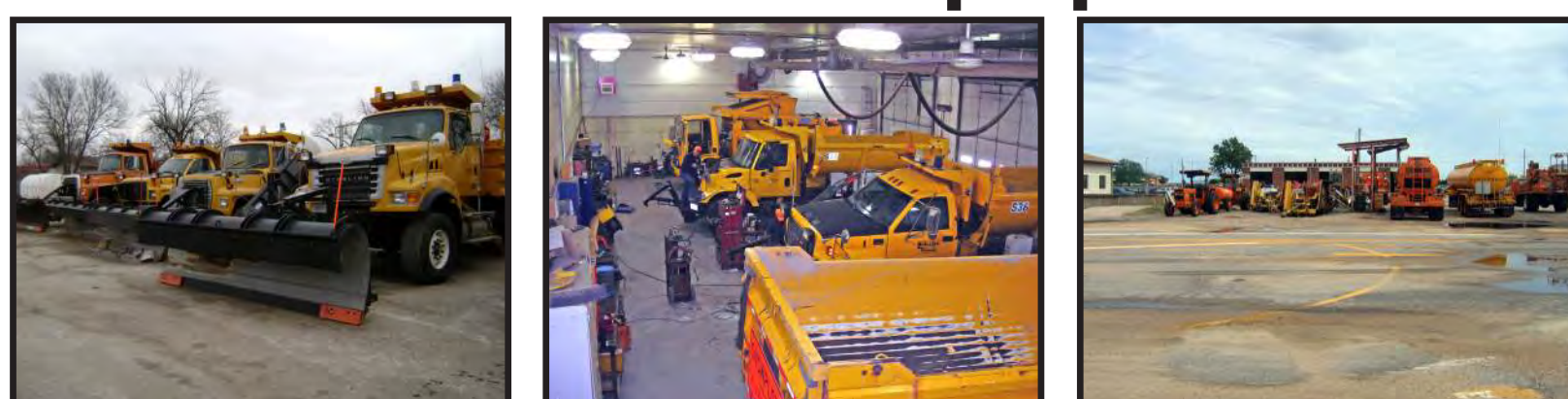
Nebraska Department of Transportation Municipal Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
- Sweep paved areas to remove dirt, grit, grass clippings and other pollutants.
- Identify and repair off site erosion quickly to prevent impact to vegetation and drainage channels.

Vehicles & Equipment



- Conduct maintenance or repairs away from drain inlets or catch basins.
- Clean up fuel & oil residues with absorbents, then sweep up material.
- Park vehicles & equipment close to pumps and don't top off tank when fueling.

Product Materials



- Locate raw material stockpiles away from drain inlets and catch basins.
- Store materials in a dedicated area away from direct traffic routes to prevent damage or spills.
- Ensure all containers are properly labeled.

Bulk Storage Containers



- Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- Make sure automatic shutoff valves are functioning properly.

Waste Materials



- Cover and clearly label all waste receptacles according to waste type.
- Develop a plan to reuse or dispose of construction salvage as soon as material is brought on-site.
- Store batteries in upright position in leak-proof and covered containers.

For more information contact the NDOT at:

NEBRASKA

Good Life. Great Journey.

DEPARTMENT OF TRANSPORTATION

Phone: 402-479-4656
Email: dor.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
PO Box 94759
Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

ATTACHMENT E
EDUCATION & TRAINING

Recommended Regular Trainings:

- Facility Good Housekeeping and Pollution Prevention (GHPP)
 - A training course to cover GHPP BMPs at the City's maintenance facilities.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department, Fleet Maintenance Department, and Streets Department staff.
 - In-house Training.
- Implementation of Facility Runoff Control Plans (FRCP)
 - A training course related to the implementation and overview of the FRCP.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 6 months of employment.
 - Recommended for Public Works Department and FRCP Municipal Facilities staff.
 - In-house Training.
- Illicit Discharge Detection and Elimination (IDDE)
 - A training course related to illicit discharges.
 - Staff will be required take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department staff.
 - In-house Training.
- Erosion and Sediment Control training classes through City of Omaha's Annual Seminar or NDOT's Inspector Certification ([NE LTAP | Nebraska LTAP | Nebraska \(unl.edu\)](#)).
 - Classroom and Online Options

Additional trainings and informational webinars:

EPA WEBINARS

Post-Construction BMP Performance

EPA Webinar

Dated 2/6/2008

Video Length 2 hours 5 minutes

Video Description: *Explores the details of best management practice (BMP) performance, including pollutant concentrations, volume reduction and total load reduction. It also debunks the BMP performance myth of using "percent removal" and highlights the Urban BMP Performance Tool, which includes hundreds of studies on BMP performance.*

Hyperlink to Website: [BMP Performance - YouTube](#)

Road Salt Pollution

EPA Stormwater Pollution Webinar

Dated 2006

Video Length 2 hours 11 minutes

Video Description: *Provides information on the impacts of road salt on the environment, implementation of TMLDs involving road salt, successful reduction strategies used by states, and possible groundwater impacts.*

Hyperlink to Website: [EPA's Stormwater Pollution Prevention Webinar Series: Road Salt Pollution Prevention Strategies - YouTube](#)

Building a Local Program & Municipal Operations

EPA Webinar – “Killing Two Birds with One Stone”

Dated 12/6/2006

Video Length 2 hours 2 minutes

Video Description: *Includes an overview of maintenance activities, explains why maintenance is essential for water quality, and identifies top maintenance headaches faced by MS4s. It also discusses how to build an effective local maintenance program, conduct a municipal operations analysis, train municipal employees, reduce future maintenance burden by improving designs, track maintenance needs and activities, and ensure maintenance happens.*

Hyperlink to Website: [Building a Local Program to Maintain Your Stormwater Practices - YouTube](#)

Conducting IDDE Investigations

EPA Stormwater Webinar

Dated 7/11/2007

Video Length 1 hour 58 minutes

Video Description: *Discusses the field and lab methods necessary to conduct IDDE investigations. The covered topics include: IDDE terminology, basic components of an effective IDDE program, desk top assessments of illicit discharge potential to prioritize field activities, outfall reconnaissance inventory, post-screening prioritization, and detailed field and lab analyses to confirm and identify illicit discharges.*

Hyperlink to Website: [Conducting Illicit Discharge Detection and Elimination Investigations \(IDDE 201\) - YouTube](#)

Finding & Fixing Illicit Discharges & Connections

EPA Stormwater Webinar

Dated 9/30/2009

Video Length 2 hour 0 minutes

Video Description: *Focuses on finding and eliminating illicit discharges. The covered topics include: methods for tracing illicit discharges to their sources via various methods and eliminating illicit discharges. A specific case study is also discussed.*

Hyperlink to Website: [Illicit Discharge Detection and Elimination IDDE 301 - YouTube](#)

OSHA HAZWOPER Training Courses (Good Housekeeping)

24-hour, 40-hour, and 8-hour trainings

Online OSHA classes available

HAZWOPER training applies to workers and employers involved in five specific types of operations outlined in OSHA's HAZWOPER standard:

- Required cleanup operations involving hazardous substances and conducted at an uncontrolled hazardous waste site
- Corrective actions involving cleanup operations at sites covered by the Resource Conservation and Recovery Act (RCRA)
- Hazardous waste operations conducted at treatment, storage and disposal (TSD) facilities regulated under RCRA
- Operations at non-TSD facilities that generate hazardous waste
- Emergency response operations involving the release of or substantial threat of release of hazardous substances regardless of the location of the hazards

Spill Prevention, Control, and Countermeasure (SPCC) Trainings (Good Housekeeping)

Confined Space Entry Trainings for Sewer Maintenance (Good Housekeeping & IDDE)

MUNICIPAL EMPLOYEE TRAINING STRATEGY
GOOD HOUSEKEEPING & POLLUTION PREVENTION

Adapted from the City of Omaha Environmental Quality Control
Division Plan



Goal

The City of Bellevue recognizes the importance of having a broad base of educated and informed personnel in efforts to minimize stormwater pollution. With this, the City not only focuses on stormwater education to residents and the regulated community, but also coordinates education for applicable municipal employees, in an effort to achieve program goals through increased awareness. Training and education is to be focused on increasing comprehension and application of Good Housekeeping and Pollution Prevention (GH & PP) strategies that will protect the quality of stormwater runoff.

Target Audiences

Training is provided to the employees who, through their routine activities, have the most potential to encounter stormwater pollution. These municipal employees can include:

- City maintenance facility staff and field crews
- City staff associated with Municipal Separate Storm Sewer System (MS4) maintenance activities

Municipal employees in other divisions and departments that may encounter potential sources of stormwater pollution in some form as part of their job duties will be made aware of training opportunities as they are provided, such as the annual Sediment & Erosion Control Seminar.

The primary message of the municipal staff training program is that each employee has a personal responsibility to protect water quality by making smart decisions, and to look for potential pollution sources, minimize sources, and address sources as applicable, as part of their standard operations.

Training Resources

Trainings will be provided in a variety of forms, including but not limited to:

- EPA training webinars: Videos on a variety of GH & PP topics
- Presentations: tailored presentations to cover topics specific to audience
- Conferences and seminars: Events with tailored presentations, and often, applicable vendors for the subject matter and audience organized by the City, the Papillion Creek Watershed Partnership, or professional organizations
- Printed materials: brochures, posters, and field guides
- Web resources: Websites with electronic resources, including OmahaStormwater.org, and web-based educational programs and tools

Training Topics

From year to year, various topics will be highlighted and prioritized to broaden the knowledge base of municipal staff. Topics to be covered include, but are not limited to:

- Illicit discharge detection and elimination

- Construction site runoff
- Good housekeeping measures and practices
- Post-construction Best Management Practices (BMPs)
- Spill prevention and countermeasures
- General pollution prevention
- Stormwater management

Training Descriptions

- Training for City maintenance facility staff and field crews is provided in the Facility Runoff Control Plan (FRCP) Program document if one has been developed for their reporting location.
- Training specific to MS4 maintenance activities is available through conferences, online resources, and other platforms offered by professional organizations and agencies.
- Public Works staff receives initial training on GH & PP topics, including in-field training for inspection and maintenance activities, as well as ongoing trainings for continued education.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended by Public Works and/or applicable staff.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related topics into less formal educational settings, including staff meetings, safety meetings, and employee orientation.
- MS4 maintenance activity trainings are the responsibility of the respective department.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The employee training strategy will be evaluated annually to determine appropriate topics and groups of staff that need further education or increased levels of awareness. Upon review each year, training format and content will be adjusted for applicability and greatest effectiveness. The City will continue to develop GH & PP educational materials as needs are recognized and/or staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution.

ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE) TRAINING STRATEGY

Adapted from City of Omaha Environmental Quality Control Division,
Public Works Department Plan



Goal

Provide training for municipal field staff whose primary job duties lend them to potentially come in contact with or otherwise observe an illicit discharge or illicit connection to the separate storm sewer system.

Target Audience

Municipal field staff originate from multiple City Departments. These can include:

- Parks, Recreation & Public Property
 - Park Maintenance
 - Code Enforcement
- Planning
 - Permits and Inspections
 - Community Development
- Public Works Department
 - Waste Water Department
 - Streets Department
 - Fleet Maintenance Department

Strategy

Each respective Department's potential to encounter illicit discharges varies, some are more likely to see them than others. The Public Works Department serves as a primary resource for stormwater-related topics, including illicit discharge detection and elimination. Training and training resources will be provided to these Departments commensurate with their potential to come in contact with an illicit discharge. Ultimately, each Department oversees the training curriculum for their staff. The primary approach for training of municipal field staff will include, but is not limited to:

1. Compliance level training to eliminate confirmed illicit discharges or connections.
2. Inspector level training on illicit discharge detection.
3. Awareness level training for facility or department wide training sessions.
4. Provide printed educational materials.
5. Offer education and guidance on a case by case basis.

Most Departments will receive awareness level training. Within the Public Works Department identified personnel will receive Inspector and Compliance level training. City of Bellevue will encourage personnel to attend various internal and external training opportunities throughout the year. The training session topics include good housekeeping practices, erosion control installation and inspection, storm water pollution prevention measures, and other MS4 related trainings.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related

topics, including IDDE, into less formal educational settings, including staff meetings, safety meetings, and employee orientation.

- Tracking for additional trainings are the responsibility of the respective Department.

Reporting

The MS4 annual report will provide details of the training events and the number of employees in attendance, and the distribution of outreach materials.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The City of Bellevue will continue to develop educational materials as needs are recognized and staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution citywide.



CITY OF BELLEVUE
STORM WATER MANAGEMENT PROGRAM:
FACILITIES RUNOFF CONTROL PLAN (FRCP)
STREET MAINTENANCE DISTRICT 2 – SOUTH SHOP

Prepared for:

City of Bellevue
MS4 Storm Water Program

March 2024

Facilities Runoff Control Plan (FRCP) Program

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Facilities Runoff Control Plan (FRCP) Program

1.0 Program Overview

As a regulated Municipal Separate Storm Sewer System (MS4), the City of Bellevue (City) is required to develop and implement an operation and maintenance program that includes a training component and has the ultimate goal of preventing or reducing pollutant runoff from agency operations. The developed program includes employee training to prevent and reduce stormwater pollution from activities at facilities listed in **Attachment A**. Facility Runoff Control Plans (FRCP) are one tool used by the City to comply with these requirements.

Maintenance facilities operated by the City serve as a base for maintenance operations providing many important services such as, but not limited to, snow removal and ice control, street and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, pickup of roadway litter and debris household hazardous waste collection and sewer maintenance. These operations mostly occur inside of the regulated MS4 permit boundary.

A FRCP provides the City maintenance facility staff with a comprehensible approach to protecting the quality of stormwater leaving a maintenance facility using good housekeeping and pollution prevention Best Management Practices (BMP). The Good Housekeeping/Pollution Prevention goals for this effort include:

- ▶ Reduce the risk of discharging targeted pollutants into a storm drain system that may contaminate waterways from maintenance facilities.
- ▶ Inform and educate maintenance facility staff about the personal actions recommended for managing target pollutants within individual facilities.
- ▶ Track on-going pollution prevention and good housekeeping efforts conducted at each facility in order to quantify effectiveness of stormwater protection.
- ▶ Demonstrate compliance with the program, including training, to reduce pollutant runoff from maintenance facilities.
- ▶ Maintain consistency with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

This FRCP development document is divided into the following sections:

- ▶ **Section 2.0** provides an overview of the FRCP documents and development process.
- ▶ **Section 3.0** describes the maintenance facility good housekeeping and pollution prevention target pollutant categories.
- ▶ **Section 4.0** describes how FRCP elements will be developed and implemented over time.

2.0 Facility Runoff Control Plans

2.1 Overview

A Facility Runoff Control Plan (FRCP) is a living document that provides stormwater quality education, facility inspection, and corrective action guidance for City maintenance facility staff. Facility staff use the site-specific information provided in the document to identify potential target pollutants and sources. Good housekeeping and pollution prevention methods are recommended which are largely based on personal actions and planning efforts described as non-structural Best Management Practices (BMPs). The primary focus of a FRCP is encouraging implementation of effective non-structural BMPs.

2.2 Plan Elements

A Facility Runoff Control Plan (FRCP) is developed from a standardized selection of target pollutant information (Section 3.0) and is tailored to target the potential pollution sources and discharge locations at each facility. To keep information organized, a FRCP is kept in a three-ring binder at the maintenance facility it was developed for. Site specific details in the FRCP include the following information:

- ▶ A **Title Page** that identifies the facility name and the date of the most recent version;
- ▶ A **Vicinity Map** that identifies adjacent land uses and receiving waters;
- ▶ An **Overview** of the major facility operations;
- ▶ A **Responsibility Chart** and **Reporting Procedures**;
- ▶ Identification and description of **Target Pollutants** and **Pollutant Sources**;
- ▶ A **Site Map** that corresponds with the **Inspection Checklist** and **Instructions**; and
- ▶ Blank **Corrective Action Logs** for completion with facility Inspection Checklists.

2.3 FRCP Development Team

The FRCP Development Team represents a small group of individuals from the City's Public Works Department and third-party consultants, as needed, charged with the responsibility of maintaining consistent standards. The Team is responsible for evaluating each facility, educating and training facility staff, developing the FRCP document, and monitoring implementation of the FRCP.

2.4 Development Process

Development of each FRCP requires preparation, data collection when on-site, and timely follow-up. A description of the development process is described below.

Facilities Runoff Control Plan (FRCP) Program

- ▶ **Facility Contact and Scheduling (Section 2.4.1)**
 - Notify Department Supervisors of intended facilities to inspect.
 - Contact the main facility personnel as designated by the Department Supervisor.
 - Schedule initial facility visit and basic stormwater education session.
 - Complete desktop assessment of facility to prepare for facility visit.
- ▶ **Facility Evaluation (Section 2.4.2)**
 - Mobilize FRCP Development Team on-site and explain the development procedures to key City personnel.
 - Complete a Facility Evaluation Questionnaire for information about the facility.
 - Complete a walkthrough of the entire facility, asking questions along the way, taking additional notes and digital photographs using the photo checklist.
 - Schedule the next visit and identify staff members who must attend to be trained as qualified inspectors.
 - Provide Basic Good Housekeeping/Pollution Prevention Education for all facility staff whenever possible.
- ▶ **FRCP Implementation and Updates (Section 2.4.3)**
 - Compile all information gathered into a FRCP document.
 - Within two (2) weeks of the inspection, mobilize the FRCP Development Team and introduce the document to all the facility staff who will become qualified inspectors.
 - Use the current site map, inspection checklist, and Corrective Action form to teach the qualified inspectors how to conduct the facility inspections.
 - The FRCP Development Team identifies any revisions that need to be made to the FRCP before submitting the updated document to the Facility.
 - Provide a Question-and-Answer session with Facility staff before leaving the site.
 - The Main Site Contact(s) may make minor additions/revisions by writing on the current document.
 - The FRCP Development Team may provide assistance to make revisions to the current document when there have been significant changes to the facility.

2.4.1 Facility Contact and Scheduling

The FRCP Development Team contacts the Department Supervisors and Main Site Contact(s) to schedule a facility visit and staff education. Basic information is collected from the Main Site Contact(s) about the facility location, operations, and staff. Between the initial contact and the site visit, a desktop analysis is conducted to ensure the visit is efficient for everyone involved. The desktop analysis identifies helpful information such as a site map, nearest receiving waters, an organization chart, preliminary list of target pollutants, and recommended inspection questions about the management of such pollutants.

Facilities Runoff Control Plan (FRCP) Program

2.4.2 Facility Evaluation and GH/PP and Stormwater Education

The FRCP Development Team conducts an initial evaluation of the facility to obtain information necessary for developing the facility specific FRCP. The majority of the facility evaluation is conducted with staff that has been selected to be involved in continuous implementation of the FRCP recommendations. A Facility Evaluation Questionnaire is completed to ensure all relevant information is collected. The facility evaluation visit should also include an introductory educational presentation for all facility maintenance staff (discussed further in Section 4.5.1) and a facility walkthrough.

The facility walkthrough is conducted to provide the FRCP Development Team an opportunity to ask questions about specific site conditions as well as propose hypothetical housekeeping issues to determine how the facility is operated and maintained. The walkthrough is a good time to allow facility staff to ask questions about alternative good housekeeping/pollution prevention techniques that may be of interest. The FRCP Development Team documents the site thoroughly with field notes and digital photographs for reference back at the office. Following the walkthrough, the group completes all remaining information on the Facility Evaluation Questionnaire, ensuring that the facility evaluation is consistent and comprehensive. The visit is concluded by fielding any lingering staff questions and scheduling the next site visit.

2.4.3 FRCP Implementation and Updates

The FRCP Development Team continues to develop the FRCP using information collected during the site visits. In order to keep the development process on track, the FRCP is updated within two (2) weeks of a facility visit by the FRCP Development Team. The FRCP includes defining the facility inspection areas, coordination of inspection questions, and confirmation of target pollutants of concern based on actual site conditions. The FRCP also includes information specific to each facility such as existing references, procedures, and/or classifications to ensure the document is relevant.

The FRCP Development Team returns to deliver the FRCP and to conduct FRCP Inspector Training (discussed further in Section 4.5.2). All individuals who will be responsible for conducting FRCP inspections must attend the training. The FRCP is used as the training material for FRCP Inspector Training. This method allows the FRCP Development Team to introduce facility staff to the individual FRCP features during the training.

The FRCP Development Team conducts the first official site inspection with the site inspectors, allowing them to get a feel for the FRCP and learn the expectations for documentation and verification of Corrective Actions. The visit concludes the first official inspection with a question-and-answer session with staff. All staff members completing the FRCP Inspector Training are considered Qualified Inspectors and must sign the FRCP document following the training.

The FRCP Development Team makes all revisions to the document and will send updated pages to the facility with a new revision number and date listed on the cover sheet. The FRCP is continually maintained on-site, and copies of inspection records are not submitted to the FRCP Development Team, but kept in the facility binder.

Facilities Runoff Control Plan (FRCP) Program

Updates to the FRCP can be made for various reasons. There is currently no permit requirement for the frequency of updating an FRCP on a regular basis. Each FRCP should reflect the current conditions on-site. Any substantial changes to the facility, staff, procedures, or materials used after the FRCP has been finalized must be noted by hand in the FRCP until a revised edition can be made. All revisions in the FRCP should be initialed and dated in the facility's master copy of the FRCP.

3.0 Maintenance Facility Target Pollutant Identification

The FRCP is developed with the primary focus placed on enabling facility staff to identify potential problems and take actions that reduce the risk of stormwater pollution. The first step in this process is to identify the common target pollutants found at maintenance facilities. Every facility has unique conditions and target pollutants, but Section 3.1 identifies the common target pollutants that can be anticipated at most facilities. The second step is to connect maintenance facility activities with the potential to discharge these target pollutants. Section 3.2 identifies the five target pollutant categories used in each FRCP. *Table 1* displays the key maintenance items and specific activities that can create and cause target pollutants to contaminate stormwater.

Table 1: General Maintenance - Facility Target Sources and Pollutants

TARGET SOURCES	TARGET POLLUTANTS
Waste Material	Toxic Chemicals
Product Material	Trash and Debris
Building and Grounds	Sediment
Vehicles and Equipment	Heavy Metals
Storage Tanks	Chloride
	Pesticides
	Petroleum Fluids
	Nutrients
	Pathogens
	pH

3.1 Target Pollutants

3.1.1 Petroleum and Vehicle Fluids

Petroleum products (e.g., gasoline, diesel fuel, motor oil and other lubricants), antifreeze, and hydraulic fluids are common pollutants deposited on the ground at maintenance facilities. Many of these products may contain special additives, which may be toxic to humans and aquatic life. Potential sources of these products at maintenance facilities include leaks from vehicles and machinery and vehicle maintenance activities such as fueling, changing oil and washing.

3.1.2 Pesticides

A pesticide is a chemical agent designed to control pest organisms. The most common forms of pesticides are organic chemicals designed to target insects (insecticides) or vascular plants (herbicides). Pesticides are routinely detected in surface waters largely because water is one of the primary media in which pesticides are transported from targeted applications – the pest – to non-intended parts of the environment. Using pesticides for chemical weed control and integrated pest management activities requires storage at maintenance facilities which can become a potential source of pollution if managed improperly.

Facilities Runoff Control Plan (FRCP) Program

3.1.3 Metals

Dissolved and suspended metals are found in stormwater runoff above a certain threshold may harm aquatic life. These metals come from various sources and activities, including fuel combustion, brake pad wear (copper), tire wear (cadmium and zinc), metal corrosion, pressure-treated wood and creosote posts used for guard rails (arsenic), paints, herbicides and other materials. Maintenance facilities become a central location for much of the materials and equipment that can be a source of dissolved and suspended metals in stormwater.

3.1.4 Sediment

An amount of sediment transported by stormwater in excess of natural concentrations is considered a pollutant. Additionally, potential pollutants (e.g., metals and nutrients) attached to sediment particles are transported with the sediments to receiving waters and increasing the potential for water quality impacts. Potential sources of sediment in runoff from maintenance facilities include tracking, transport and storage of loose bulk materials (e.g., sand or other aggregate), grading-related activities un-vegetated soils, and soil erosion.

3.1.5 Litter and Debris

Litter and debris in stormwater accumulate in the manufactured form of paper, aluminum cans, styrofoam, plastic waste products and other items commonly discarded inappropriately. These pollutants can be transported by wind and stormwater into the storm drainage system. Litter and debris is often brought to maintenance facilities after street sweeping, storm drain maintenance, and right-of-way cleanup activities. Litter in surface waters can inhibit the growth of aquatic vegetation, harm aquatic organisms by ingestion or entanglement, convey other pollutants, such as toxic substances and cause aesthetic problems on shorelines of ponds and lakes. In addition to impacting water quality, these items may obstruct the stormwater drainage system and cause property damages.

3.1.6 Nutrients

Nutrients include any substance taken up by living things to promote growth. The term generally applies to nitrogen and phosphorus, but is also applied to other essential trace elements less commonly used. Excessive amounts of nutrients that make their way to receiving waters can over-stimulate the growth of aquatic plants causing extreme algal blooms leading to low dissolved oxygen levels and can result in fish kills, foul odors, and limited public use. Some of the possible sources of nitrogen and phosphorous from maintenance facilities include storage of fertilizers, decaying plant materials from tree trimming, vegetation management surfactants and emulsifiers and natural sources such as the mineralized organic matter in soils.

3.1.7 pH

The pH of a water sample is a measure of its acidity (acid) or alkalinity (base). Water that is acidic or alkaline may causes harm to aquatic organisms or consumers of the water, and may even result in damage to equipment and materials. Maintenance activities that may change the

Facilities Runoff Control Plan (FRCP) Program

pH of runoff include the storage of batteries holding battery acid, parts washing and management of concrete wastes.

3.1.8 Pathogens

Pathogenic microorganisms, such as viruses and bacteria, can be extremely variable in natural conditions making them difficult to measure and control. A group of pathogenic microorganisms known as coliform is commonly measured as an indicator of the potential presence of pathogens with fecal origin which can cause significant health issues in humans and other water consumers. Sources of total and fecal coliforms in stormwater runoff are everywhere (e.g., soil microorganisms, wild and domestic animal droppings, etc.). Maintenance facilities must control specific sources of coliform from any animal wastes, non-permitted sewer connections to a storm drain or receiving stream, seepage from septic tanks and spillage from portable toilets.

3.1.9 Chlorides and Sulfates

Winter roads maintenance requires the use of chemicals and abrasives in large enough quantities to keep roadways safe for travel. Maintenance facilities store large quantities of sand and salt in preparation for use during storm events. To prevent salts from caking, a variety of chemicals are added to the stockpiles. Chlorides and sulfates are all dissolved substances that may be toxic to receiving waters in strong enough doses. Chlorides and sulfates will typically runoff during rain events from unmanaged maintenance facilities eliminating stream channel vegetation which is essential for a healthy aquatic ecosystem and the prevention of stream bank erosion.

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3.2 Target Source Categories

Target pollutants are generated from one of five potential sources that occur at maintenance facilities. Using appropriate Best Management Practices (BMPs) for each of the sources depicted in *Figure 1* and described below helps ensure that all potential pollutants are addressed.



Figure 1: Pollutant Sources & BMPs

3.2.1 Building and Grounds Maintenance

Maintenance facilities require building and grounds management, which includes care of landscaped areas around each facility, cleaning of parking areas and pavements, and maintenance of the stormwater drainage system. Tasks to perform these activities include equipment operation, litter/trash pickup and maintenance landscaping, which can in turn result in spills, leaks, trash, sewage, erosion and chemical vegetation control. Potential target pollutants could include sediment, litter, trash, sewage, pesticides, fuel, hydraulic fluid and oil. **Buildings and grounds must be maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

Facilities Runoff Control Plan (FRCP) Program

3.2.2 Vehicle and Equipment Management

Maintenance facilities are the primary staging areas for all vehicles and equipment used to operate and maintain roads and properties owned by the City. All vehicles and equipment require operation and management of some type, which may include storage, fueling, cleaning, maintenance and repair. Haphazard management actions can quickly lead to substantial spills, leaks, and non-stormwater discharges. **Vehicle fluids at fueling areas as well as equipment washing, storage, and maintenance areas must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.3 Storage Tank Management

Bulk storage tanks full of stock products are a typical feature of most maintenance facilities and they generally come in all shapes and sizes. Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products. A Spill Prevention Control and Countermeasure (SPCC) plan may be in place to reduce the risk of pollution from certain petroleum products, but all bulk storage tanks generate a certain level of risk of discharge to adjacent drainages and receiving waters. **Storage tanks must be protected and maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

3.2.4 Waste Material Management

Activities at maintenance facilities generate many types of wastes that accumulate or may be discharge into the environment. Types of wastes that must be managed include construction salvage materials such as rubble, fencing, soil, aggregate; recyclables such as scrap metal, tires, spent partswasher solvent, used oil, and used batteries. Waste materials can also include trash and debris, empty product containers, and rinse water. Personnel need to reference the Department-specific procedures or the City's standard guidance regarding waste handling to determine the appropriate methods for managing all types of waste. **Both hazardous and non-hazardous wastes must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.5 Product Material Management

Maintenance facilities store a large variety of products that could be harmful to the environment if they come into contact with surface waters. Materials that may be stored include pesticides, petroleum products, paints, concrete and asphalt products, and solvents. Storage and handling practices that minimize exposure of these materials to stormwater can significantly minimize the potential for receiving water contamination. Large stockpiles of materials located on maintenance lots require responsible management just as much as products that are stored indoors or under cover. **All product materials must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

Suggested BMP practices for Building and Ground Management, Vehicle and Equipment Management, Waste Materials Management, and Product Material Management are found in **Attachment D.**

4.0 Continuous Implementation

4.1 Administrative Support

All facilities are encouraged to contact the FRCP Development Team with questions about conducting facility inspections and maintaining records as well as suggesting appropriate BMPs and pollution prevention efforts.

4.2 Responsibilities and Organization

Continuous implementation of the FRCP relies on designated maintenance facility staff as well as Department Supervisors. *Table 2* outlines the specific expectations and responsibilities of each City employee involved with the FRCP continuous implementation process.

Table 2: Staff Responsibilities for FRCP Continuous Implementation

Department Supervisors	<ul style="list-style-type: none"> ▶ Assist in problem resolution when requested by Main Site Contact(s)
Main Site Contact(s)	<ul style="list-style-type: none"> ▶ Coordinate facility staff for training events and facility inspections ▶ Participate in training with FRCP Development Team ▶ Verify facility inspection reports and Corrective Actions are complete ▶ Contact the FRCP Development Team for assistance with troublesome Corrective Actions ▶ Participate in facility Audits with FRCP Development Team ▶ Maintain and up-date as needed the FRCP Binder/File
Facility Inspectors	<ul style="list-style-type: none"> ▶ Conduct at least one (1) inspection monthly ▶ Participate in education and training with FRCP Development Team ▶ Participate in facility Audits with FRCP Development Team ▶ Take immediate and scheduled actions when possible to reduce stormwater pollution risk

4.3 Decision Making Process

Continuous implementation of the FRCP Program is broken into four stages: Inspections and Evaluations, Corrective Actions, Recordkeeping, and Reporting. All stages must be conducted to support the annual compliance reporting effort and to reduce the risk of stormwater pollution from City maintenance facilities. The four stages are discussed in detail below.

4.3.1 Inspections and Evaluations

Inspection forms are included in with the FRCP document. Each inspector is trained to identify potential problems and likely Corrective Actions using their FRCP document. The main facility contact will designate a time every month for at least one (1) qualified individual to walk the facility and complete an inspection. Frequency of inspections will be re-evaluated at the end of each year. At least once every year, the facility will undergo an Audit to determine the level of

Facilities Runoff Control Plan (FRCP) Program

compliance and need for additional training. Section 4.4 describes FRCP Audits and **Attachment C** includes checklists for audits.

4.3.2 Corrective Actions

Site inspectors will make the determination if an immediate Corrective Action can resolve a problem or if it must be scheduled through the main facility contact. In all cases, the recommended Corrective Actions should be completed before the next rain event or facility inspection, whichever is first. In the event that a recommended Corrective Action is insufficient or a similar problem continues to come about that could be solved through a structural management practice, the responsibility to take appropriate Corrective Action is sent up the chain of command and the Corrective Action form will reflect actions taken to resolve the problem. All reasonable and prudent efforts are expected in order to reduce the risk of stormwater pollution until a final Corrective Action is made.

4.3.3 Recordkeeping

Each main contact at each facility reviews and verifies the completed inspection forms and Corrective Actions prior to filing the forms with the FRCP. Records are kept with the FRCP for at least five (5) years as a reference when a Facility Audit is completed. Each facility will be responsible for maintaining the records of all Audits and FRCP training and education.

4.3.4 Reporting

The City's Public Works Department will summarize all FRCP Program activity for inclusion in the MS4 Annual Report. A narrative and numeric description of efforts will be completed for education and training, inspections and Corrective Actions as well as FRCP Audits. Information gathered from each facility will be used to summarize a city-wide perspective for FRCP Good Housekeeping and Pollution Prevention efforts.

4.4 Audits

The FRCP supports the City of Bellevue stormwater management program. The FRCP document sets up facility Good Housekeeping/Pollution Prevention inspections to be conducted by Qualified Facility Inspectors monthly using the form provided in the FRCP. A FRCP Audit will be conducted annually, at a minimum.

The audit checklists, included in **Attachment C**, have been developed to aid in assessing a facility's compliance with the requirements as they were expressed in the FRCP document. The primary outcome of an FRCP audit is the identification of opportunities to improve compliance with City of Bellevue Good Housekeeping/Pollution Prevention practices. Audits also allow the FRCP Development Team to look at the program's overall impact in terms of environmental protection and pollution prevention. The results of the audits will be used to address the FRCP program's progress in the MS4 Annual Report.

Facilities Runoff Control Plan (FRCP) Program

4.4.1 Qualified Auditors

An auditor shall be a qualified person familiar with the Facility Runoff Control Plan program and the goals thereof. The auditor must be familiar enough with the FRCP program to conduct an audit that will collect the data necessary to make a meaningful evaluation of the facility's compliance status and the effectiveness of the program in achieving its goals. The auditor must sign off on the Audit Checklist and distribute the completed checklist to the appropriate parties. If additional Auditors are needed, third party consultants may be used. The FRCP Development Team is responsible for selecting and training FRCP Auditors. To become a qualified auditor, the individuals would need to attend a FRCP inspection and become familiar with the FRCP program.

4.5 Education and Training

Providing training opportunities and education materials relevant to maintenance facility staff is an ongoing consideration for the FRCP Development Team. A major goal of this program is to inform and educate maintenance facility staff about the personal actions recommended for managing pollutants of concern within individual facilities throughout the City. A brief summary is provided below and more detailed information regarding education and training is included in **Attachment E** of this document along with training logs.

4.5.1 Basic Stormwater Awareness - Good Housekeeping/Pollution Prevention

The FRCP Development Team provides a short, in-house education session for all maintenance facility staff at the time of the first FRCP facility visit, and annually with new staff. The session is intended to give the audience a general understanding of how good housekeeping and pollution prevention actions relate to protection of stormwater quality. The primary message for the audience is that each employee has a personal responsibility to protect water quality by staying alert and looking for potential pollution sources. The secondary message is that these efforts will help the City comply with the MS4 permit requirements.

4.5.2 FRCP Inspector Training

A focused education session is provided for all maintenance facility staff selected to be involved with implementing the site specific FRCP. This session is provided during the second site visit by the FRCP Development Team. The session uses the FRCP developed for that site as the learning materials. Learning objectives are accomplished through hands-on use of the FRCP documents. The primary message for the audience is that the FRCP is a living document that must be maintained in order to demonstrate compliance with the stormwater permit issued to the City. Each facility must maintain at least one (1) qualified site inspector at all times.

4.5.3 On-going GH/PP and Stormwater Education

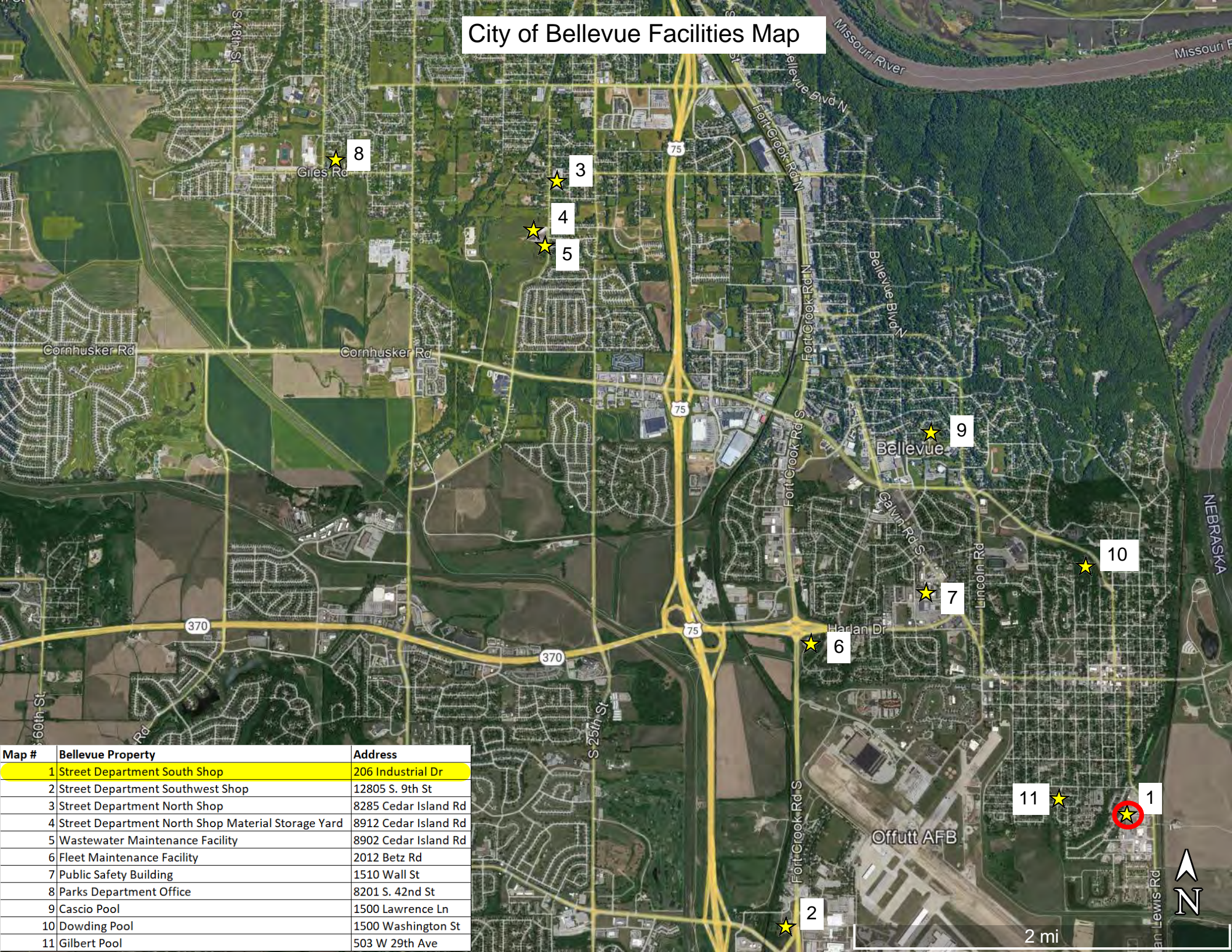
The City's Public Works Department continually looks to identify and develop on-going Good Housekeeping/Pollution Prevention (GH/PP) and Stormwater education materials that also

Facilities Runoff Control Plan (FRCP) Program

support the FRCP Program. On-going GH/PP and Stormwater education is provided in a number of ways including on-line training, safety meetings, posters/brochures, and conferences. Individualized GH/PP and Stormwater education topics are provided at each facility on an as needed basis.

ATTACHMENT A
BELLEVUE FACILITIES MAP

City of Bellevue Facilities Map



Map #	Bellevue Property	Address
1	Street Department South Shop	206 Industrial Dr
2	Street Department Southwest Shop	12805 S. 9th St
3	Street Department North Shop	8285 Cedar Island Rd
4	Street Department North Shop Material Storage Yard	8912 Cedar Island Rd
5	Wastewater Maintenance Facility	8902 Cedar Island Rd
6	Fleet Maintenance Facility	2012 Betz Rd
7	Public Safety Building	1510 Wall St
8	Parks Department Office	8201 S. 42nd St
9	Cascio Pool	1500 Lawrence Ln
10	Dowding Pool	1500 Washington St
11	Gilbert Pool	503 W 29th Ave

ATTACHMENT B

**FACILITY PROFILE & QUESTIONNAIRE
FACILITY SITE INSPECTION CHECKLIST
AERIAL MAP & SITE PHOTOS
FRCP SITE VISIT PHOTO CHECKLIST**

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Street Maintenance District 2 – South Shop
Physical Street Address	206 Industrial Drive
City, County, State, Zip	Bellevue, Sarpy, NE 68005
Latitude & Longitude	41 ° 07' 36.41" N 95° 53' 31.88" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 Bobby.riggs@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: <u>2 tanks, 5,000 Gallons each</u> Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input type="radio"/> Yes or <input checked="" type="radio"/> No
Solid Deicer Storage? Covered? <u>Salt stored in building, 3:1 Winter mix covered with tarp when not in use</u> Bermed? List types of deicer: <u>Gravel, Salt</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicle Maintenance?	<input type="radio"/> Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoor washing drains to sump</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , gravel, <u>millings</u> , mulch, <u>asphalt cold patch</u> , <u>winter mix</u> , construction debris, <u>excavated soil</u>): <u>Street Sweepings</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Tractor, pump machines, plows, spreaders</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*	<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG	<input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions? <input checked="" type="radio"/> Yes or <input type="radio"/> No			
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items Pesticides Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?	Yes or <input checked="" type="radio"/> No	If yes, what is it stored in?	
How is used antifreeze managed? <u>Used antifreeze is not managed on site.</u> <u>Managed at fleet maintenance facility.</u>	Recycled w/ outside company Reused on-site Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or <input type="radio"/> No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Indoors</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods?	<input checked="" type="radio"/> Yes or <input type="radio"/> No

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities	Circle
---------------------	--------

Aboveground oil storage tanks (ASTs)	Used Oil <input checked="" type="radio"/> Diesel	Gasoline Equip. Hydraulic Tank
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____	
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	Yes or <input checked="" type="radio"/> No Being developed	
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): <u>No used oil disposed on site.</u>	
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____	

Geographic		
Number of Acres at Facility: <u>2.63</u>	Impervious Surface Estimate: 59.3%	
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No	Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Base Lake	Distance: 3,369'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed	

Miscellaneous	Circle
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Pit into sanitary sewer</u>
Are there pits or sumps on-site? _____	<input checked="" type="radio"/> Yes or No <input checked="" type="radio"/> Pits Sumps Other: _____
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Sweet Cecilia Maria

South: Cedar Properties LLC, Andrew Workshops LLC

East: Spaceworks LLC

West: Woodland Valley 2021 MHC LLC

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.
- Fuel is hauled in and stored in containment tanks.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly FRCP inspections.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 12 / 6 / 2023

Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 2 - South Shop
Facility Address 206 Industrial Drive, Bellevue, Nebraska 68005
Inspection Date 11/16/2023
FRCP Inspector Name Tyler Wynn
Facility Supervisor Bobby Riggs
Main Site Contact Bobby Riggs

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (check one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR - STREET DEPT. OFFICE BUILDING

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

D4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

E. BUILDING EXTERIOR - STORAGE SHEDS SOUTHWEST CORNER OF YARD

E1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

E2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

F. BUILDING EXTERIOR - PARKS STORAGE BUILDING

F1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

F2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

F3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

G. BUILDING EXTERIOR - STREET DEPT. STORAGE BUILDING

G1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

G2. Do downspouts discharge to impervious surface?

Y N Can't Tell

G3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

G4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

H. BUILDING EXTERIOR - SIGN SHOP AND BREAKROOM BUILDING

H1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

H2. Do downspouts discharge to impervious surface?

Y N Can't Tell

H3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

H4. Are there deficiencies noted on exterior of building?

Y N Can't Tell

I. BUILDING EXTERIOR - BUILDING MAINTENANCE STORAGE FACILITY

I1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

I2. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

I3. Are there deficiencies noted on exterior of building?

Y N Can't Tell

J. TURF/LANDSCAPING AREAS

J1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

K. STORM WATER INFRASTRUCTURE

K1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

K2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

NOTES:

- B2. Work Order in place to replace blocks holding winter mix stockpile.
- B5. Salt stockpile and one soil stockpile are covered.
- B8. Mixing tank is leaking. Work order has been created to replace mixing tank.
- E3. Drip Edge falling off West side of roof.
- G1. Tar/ashpalt cleaning in parking area.
- K2. Leaves in FES at South end of facility.

Inspector's Signature

11/16/2023

Date

Street Maintenance District 2 - South Shop

Site Photos Location & Aerial Map



Hancock St

Highway 43
Lewis Rd

Woodland Valley

Worldwide Aircraft

Bellevue Marina

Industrial Dr

Google Earth

300 ft



Picture 1: Outdoor Vehicle Storage South Side of Facility – 11/16/2023



Picture 2: Downspout on SE Corner Street Department Office – 11/16/2023



Picture 3: Rusting at Base of East Side Diesel Secondary Containment – 11/16/2023



Picture 4: Outdoor Feuling Area – 11/16/2023



Picture 5: Downspout Extenders East Side Parks Storage Building – 11/16/2023



Picture 6: Paved Area West of Sign Shop and Breakroom Building – 11/16/2023



Picture 7: Area Inlet at Center of Facility – 11/16/2023



Picture 8: Vehicle Washing Station – 11/16/2023



Picture 9: Sign Shop and Breakroom Building – 11/16/2023



Picture 10: Downspout and Rusting South Side Park Storage Building – 11/16/2023



Picture 11: Flagpole Holders West of Park Storage Building – 11/16/2023



Picture 12: Aluminum Scrap Metal Stored in Dumpster – 11/16/2023



Picture 13: Facility Dumpsters – 11/16/2023



Picture 14: Tar/Asphalt Cleaning Area. Stains on Pavement – 11/16/2023



Picture 15: Downspouts on Street Department Storage Building – 11/16/2023



Picture 16: Outdoor Plow Storage – 11/16/2023



Picture 17: Rock Stockpile – 11/16/2023



Picture 18: Rock Stockpile – 11/16/2023



Picture 19: Soil Stockpile – 11/16/2023



Picture 20: Salt Stockpile – 11/16/2023



Picture 21: Street Sweeping Stockpile – 11/16/2023



Picture 22: Cleanup Day Debris Temporary Storage – 11/16/2023



Picture 23: Soil Storage – 11/16/2023



Picture 24: Construction Material Storage – 11/16/2023



Picture 25: Sand Stockpile – 11/16/2023



Picture 26: Rusting on Liquid Deicer Mixing Tank – 11/16/2023



Picture 27: Liquid Deicer Storage – 11/16/2023



Picture 28: Stains Leading to Area Inlet – 11/16/2023



Picture 29: Winter Mix Stockpile – 11/16/2023



Picture 30: Street Sweeping Stockpile – 11/16/2023



Picture 31: Street Sweeping Stockpile – 11/16/2023



Picture 32: Street Sweeping Stockpile – 11/16/2023



Picture 33: Concrete Millings Stockpile – 11/16/2023



Picture 34: Asphalt Millings Stockpile – 11/16/2023



Picture 35: Scrap Metal Storage – 11/16/2023



Picture 36: Outdoor Area Inlet Storage – 11/16/2023



Picture 37: FES on South End of Facility – 11/16/2023



Picture 38: FES on South End of Facility – 11/16/2023



Picture 39: Material Storage West of Storage Sheds – 11/16/2023



Picture 40: Outdoor Salt Spreader Storage – 11/16/2023



Picture 41: Outdoor Equipment Storage – 11/16/2023



Picture 42: Storage Sheds Southwest Corner of Facility – 11/16/2023



Picture 43: Main Facility Entrance – 11/16/2023



FRCP Site Inspection Photo Log

Inspection Date: 11/16/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance Facility District 2 – South Shop

Facility Address: 206 Industrial Dr

Photo Description	✓	Date
1. Front of Facility/Main Office	X	11/16/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	11/16/2023
2. a. Area Inlet at Center of Facility	X	11/16/2023
2. b. FES at South End of Facility	X	11/16/2023
3. Paved Areas (including millings areas)	X	11/16/2023
4. Exposed Soil & Gravel		
5. Vehicle & Equipment Washing	X	11/16/2023
6. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	11/16/2023
7. Vehicle & Equipment Fueling	X	11/16/2023
8. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings		
8. a. Salt Storage	X	11/16/2023
8. b. Winter Mix Storage	X	11/16/2023
8. c. Millings Storage	X	11/16/2023
9. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	11/16/2023
10. Waste Materials: Trash bins, Waste drums	X	11/16/2023
11. Construction Salvage: Rubble, Fencing, Soil, Aggregate		
11. a. Rubble	X	11/16/2023
11. b. Soil	X	11/16/2023
11. c. Scrap Metal	X	11/16/2023

Comments:

ATTACHMENT C

INSPECTION CHECKLISTS
SCHEDULE FOR FACILITY BMP
IMPLEMENTATION

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

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Facility Name	
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FRCP Inspector Name	
Facility Address	
Facility Supervisor	
Main Site Contact	

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8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
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(Signature)

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SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

Maintenance Facility Runoff Control Plan

Facility Site Inspection Form

SECTION I: Site Information	
Facility Name	
Inspection Date	
FRCP Inspector Name	
Facility Address	
Facility Supervisor	
Main Site Contact	

SECTION II: Inspection Records Review (*attach copies of all reviewed inspection records)	
1. Is facility inspection and records complete and thorough?	Y or N
2. General findings from Inspection Records Review:	
<ul style="list-style-type: none"> • 	

SECTION III: General Facility Overview	
1. Have any major changes occurred to the facility since the last site inspection?	
2. Have any structural BMPs been added to the facility?	
3. Have there been significant discharges of pollutants to the environment? If so, were any procedural changes made?	
4. What training has been conducted to teach Good Housekeeping/Pollution Prevention?	
5. What Good Housekeeping/Pollution Prevention measures are observed on site?	
Walk Facility & Note Any Significant Observations:	
<ul style="list-style-type: none"> • 	

SECTION IV: Findings

1. Overall, is the intent of the FRCP understood?	No / Somewhat / Yes
2. Is the Facility Site Inspection Checklist complete for this inspection?	No / Yes
3. Are Building & Grounds BMPs being implemented on site?	No / Somewhat / Yes
4. Are Vehicle & Equipment BMPs being implemented on site?	No / Somewhat / Yes
5. Are Product Material BMPs being implemented on site?	No / Somewhat / Yes
6. Are Bulk Storage Containers BMPs being implemented on site?	No / Somewhat / Yes
7. Are Waste Material BMPs being implemented on site?	No / Somewhat / Yes
8. Were photographs taken during site visit? (Complete FRCP Site Inspection Photo Log)	No / Yes

List changes that need to be made to the FRCP document or inspection form:

-

**List recommendations or corrective actions based on inspection:
(Complete Schedule for Facility BMP Implementation form)**

-

Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

FRCP Inspector: _____
(Printed Name)

(Signature)

Facility Supervisor: _____
(Printed Name)

(Signature)

ATTACHMENT D

SUGGESTED BMP PRACTICES

Building and Grounds Management

The following are examples of potential pollution sources and/or potential pollutant conveyances:

- Stormwater Drainages- drain inlets, ditches, and outfalls
- Infiltration, Retention, and Detention BMP's Surfaced Areas Exposed Soil
- Gravel and Millings Floor Drains
- Trench Drains
- Oil-Water Separators

Suggested Best Management Practices (BMP's)

a) Keep culverts, ditches, gutters, drain inlets, catch basins, and outfalls as well as infiltration, retention and detention areas free of target pollutants and in good condition.

b) Sweep surfaced areas to remove sediment and other materials that could be tracked or dispersed across the facility. Do not wash or spray materials into the storm drain system.

c) Inspect and identify areas of erosion, or offsite discharge of sediment or aggregate, that need preventative maintenance.

d) Keep floor drains, trench drains, and oil-water separators clear of build-up or debris to ensure proper drainage.

e) Keep emergency clean-up materials such as drain covers, absorbent booms, rags, or sandbags conveniently located near drain inlets, catch basins, and outfalls to stop pollutants from entering in the event of a spill.

f) Keep surfaced areas in good condition. Protect slopes, flat areas, exposed soil area, or transportation corridors with pavement if vegetation or aggregate are not an option or are inadequate solutions.

Vehicle and Equipment Management

The following are examples of potential pollution sources:

- Vehicle and equipment
- Equipment washing
- Parked vehicle and equipment storage
- Equipment fueling
- Equipment maintenance and repair

Suggested Best Management Practices (BMP's)

a) Wash all equipment in designated areas (under cover with a pipe to a collection pit and then City sanitary sewer system)

b) Minimize water usage during cleaning operations and use dry clean-up methods to remove sediments, clippings and other debris.

c) Use biodegradable detergents if cleaning agents are necessary.

d) Keep parts, equipment, and vehicles stored indoors or within designated outdoor areas away from storm drains, inlets, or catch basins.

e) Inspect all connectors and liquid reservoirs on stored equipment and vehicles for leaks. Move leaking equipment and vehicles indoors or capture materials and dispose of properly.

f) Immediately contain and clean up any spills or releases when they occur, and properly dispose of the cleaning materials.

g) Cleanup evidence of fuel or oil residues on surfaces by grinning absorbent into the surface and sweeping up the material.

h) Keep spill response kits and/or clean-up materials in close proximity to areas where spills or leaks are most likely to occur. Dispose of properly after use.

i) Park vehicles and/or equipment close to the pump when refueling.

j) Conduct all maintenance on vehicles and equipment indoors whenever possible.

Storage Tank Management

The following are examples of potential pollution sources:

- Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products

Suggested Best Management Practices (BMP's)

- a) Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- b) Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- c) Make sure automatic shutoff valves are functioning properly.
- d) A Spill Prevention Control and Countermeasure (SPCC) plan in place to reduce the risk.

Waste Materials Management

The following are examples of potential pollution sources:

- Waste Materials- trash, debris, empty product containers, rinse water, used oil filters.
- Fluids and Materials- gravel, sand, and soil.
- Recyclables- scrap metals, used batteries, tires, spent solvent, used oil

Suggested Best Management Practices (BMP's)

- a) Cover and clearly label all waste receptacles according to waste type.
- b) Collect all litter that accumulates around the facility grounds and dispose in properly labeled containers.
- c) Ensure that trash bins are used and not overflowing by scheduling regular pickup and disposal of waste materials.
- d) Store containers, material, and salvage away from direct traffic routes, drain inlets, catch basins, outfalls, areas prone to flooding or ponding, and floor trench drains to prevent accidental damage or spills.
- e) Educate and train every employee that is their daily responsibility to be aware of materials, residues, and trash that could be washed away in Stormwater.
- f) Develop a plan to reuse or dispose of irregular waste material as soon as the material is brought on site.
- g) Store batteries in an upright position in leak proof covered containers.
- h) Schedule regular pick up for waste tires, scrap metal used oil, used antifreeze and other waste intended for recycling.
- i) If any waste material may be hazardous, complete a waste determination prior to disposal according to Departmental Procedures and keep records at the facility. Any material that poses a significant threat to human health and the environment, contact Hazardous Material Response. If unsure of disposal requirements, contact the Public Works Director for direction.
- j) Store hazardous waste containers (preferred in a building or covered area) on pallets or in a containment device to prevent corrosion of the containers by contact with moisture or other chemicals.
- k) Immediately contain and clean up any spills that may occur, and properly dispose of the cleaning materials.

Product Material Management

The following are examples of potential pollution sources:

- Stockpiled materials - gravel, sand and soil, paints, fertilizers, and other chemicals and pesticides

Suggested Best Management Practices (BMP's)

- a) Locate raw material stockpiles away from drain inlets, catch basins and outfalls.
- b) Sweep up loose product that is outside of designated area to prevent tracking.
- c) Reduce the exposure of stockpiles and limit the amount of stockpiled materials during the rainy season.
- d) To the extent possible, store materials indoors or cover piles with storm resistant coverings to prevent exposure to precipitation.
- e) Minimize the amount of pesticides and fertilizers that are stored on-site at all times.
- f) Store and dispose of pesticides and fertilizers per manufacturer's recommendations.
- g) Store materials in a dedicated area away from direct traffic routes to prevent accidental damage or spills and store materials indoors or under a covered area when possible.
- h) When receiving new product materials, check drums, tanks, and contents.
- i) Ensure all containers are clearly and accurately labeled according to contents.
- j) Close containers between filling and emptying events.
- k) Keep an adequate supply of dry absorbent material and dispose of properly once used

Nebraska Department of Transportation Municipal Pollution Prevention

MAINTENANCE FACILITY Good Housekeeping and Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
- Sweep paved areas to remove dirt, grit, grass clippings and other pollutants.
- Identify and repair off site erosion quickly to prevent impact to vegetation and drainage channels.

Vehicles & Equipment



- Conduct maintenance or repairs away from drain inlets or catch basins.
- Clean up fuel & oil residues with absorbents, then sweep up material.
- Park vehicles & equipment close to pumps and don't top off tank when fueling.

Product Materials



- Locate raw material stockpiles away from drain inlets and catch basins.
- Store materials in a dedicated area away from direct traffic routes to prevent damage or spills.
- Ensure all containers are properly labeled.

Bulk Storage Containers



- Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- Make sure automatic shutoff valves are functioning properly.

Waste Materials



- Cover and clearly label all waste receptacles according to waste type.
- Develop a plan to reuse or dispose of construction salvage as soon as material is brought on-site.
- Store batteries in upright position in leak-proof and covered containers.

For more information contact the NDOT at:
Phone: 402-479-4656
Email: dot.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
 PO Box 94759
 Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

What is Stormwater Runoff?

Stormwater runoff is precipitation (rain or melted snow) that flows over land. Stormwater can pick up pollutants as it runs off the land into lakes, streams and rivers. This is called polluted runoff.

Storm drains collect runoff and convey it without treatment directly into water bodies. Polluted runoff can impact drinking water, wildlife, human health, and property values.



What are Common Stormwater Pollutants?



- **Soil, sand, sediments** cloud the water, smother and destroy critical wildlife habitat.
- **Chemicals** (fertilizer, paints and solvents, vehicle fluids, tar sealants, etc.) are carried with runoff and can be toxic to wildlife.
- **Salt**, which is spread on roads, sidewalks and parking lots to melt snow and ice, dissolves in water or snowmelt. Once it gets into our water it cannot be removed. Salt in water bodies can be toxic to aquatic life.
- **Solid waste & debris**, like cigarette butts, leaves, trash and other forms of litter is unsightly and can harm wildlife.

Why is Stormwater Quality Important to NDOT?

Environmental Stewardship combines environmental considerations into the planning, design, construction and operational activities associated with the Nebraska transportation system. NDOT is committed to its role as an environmental steward and to preserving and protecting the environmental features and resources of the state.

Environmental permits are issued to NDOT for controlling many construction and operations activities which may impact water quality. NDOT works to communicate these requirements clearly, equipping Department staff to support compliance activities. In urban areas that have at least 10,000 people, additional stormwater control requirements are necessary to comply with EPA and NDEQ regulations. These permits are referred to as the National Pollutant Discharge Elimination System (NPDES) MS4 Permit.

Good Housekeeping and Pollution Prevention at NDOT Facilities

Maintenance facilities operated by NDOT serve as a base for highway maintenance operations, providing many important services such as snow and ice control, highway and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, and pickup of roadway litter and debris. NDOT is required to develop and implement an operation & maintenance program that includes a training component focused on preventing or reducing polluted runoff from NDOT operations.



Good Housekeeping and Pollution Prevention Goals



- **Reduce the risk** of discharging targeted pollutants into a storm drain system that may contaminate waters of the state from maintenance facilities
- **Inform and educate** maintenance facility staff about the personal actions recommended for managing targeted pollutants within individual facilities across the state.
- **Track** ongoing good housekeeping and pollution prevention efforts conducted at facilities in order to quantify effectiveness of stormwater protection.

- **Demonstrate compliance** with a program, including training, to reduce polluted runoff from maintenance facilities. This is required for all NDOT Operations conducted inside the urban boundary of a Nebraska community having more than 10,000 residents.
- **Maintain consistency** with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

Target Pollutants and Source Categories

Every NDOT facility has unique conditions, but it is important to identify common target pollutants at a site. Understanding how to prevent and limit pollutant sources daily in facility activities such as vehicle & equipment management or product material storage leads to environmental stewardship.

SOURCE CATEGORIES

Waste Material
Product Material
Building & Grounds
Vehicles & Equipment
Bulk Storage Tanks



What is a Facility Runoff Control Plan?

If your facility lies within a MS4 Boundary, a Facility Runoff Control Plan (FRCP) will provide NDOT Maintenance Facility staff with a user-friendly, site-specific approach to protecting the quality of stormwater leaving a facility, using good housekeeping and pollution prevention Best Management Practices (BMPs). The FRCP is a living document, providing stormwater quality education, facility inspection and corrective action guidance for NDOT Maintenance Facility staff. However, the FRCP does not replace other facility environmental regulatory requirements (SPCC, RCRA, etc.).

What is a Corrective Action?



Each facility with a FRCP is responsible for completing a self-inspection once a month. Qualified facility inspectors document potential and immediate pollutant issues requiring a corrective action, or the next action needed to repair, remove or remediate the pollutant and pollutant source before it can enter the storm drain system. Corrective actions should be completed before the next rain event or next facility inspection, whichever is first.

Pollution Prevention is Everyone's Responsibility

Each person at a facility is responsible for protecting stormwater quality by making good housekeeping and pollution prevention Best Management Practices part of their daily routine. Always consider "L"evating your daily facility management by being mindful of **The Five "L"s** of Pollution Prevention.

- Leaks:** Prevention, Rapid Response
- Lids:** Overhead Cover, Cap, Seal
- Labels:** Collection, Designated Areas, Repurposed Containers
- Limits:** Use what you have first, Reduce what is not necessary
- Locations:** Inside away from traffic, Outside away from drainages

Roadside Development and Compliance Unit (RDC)

NDOT's MS4 Program is implemented by the Environmental Division - Roadside Development and Compliance Unit.

RDC is responsible for making sure the following five required elements of the MS4 Program are being implemented for NDOT Construction and Operations.

1. Public Education, Outreach and Involvement
2. Illicit Discharge Detection and Elimination
3. Construction Stormwater
4. Post-Construction Stormwater
5. Good Housekeeping and Pollution Prevention



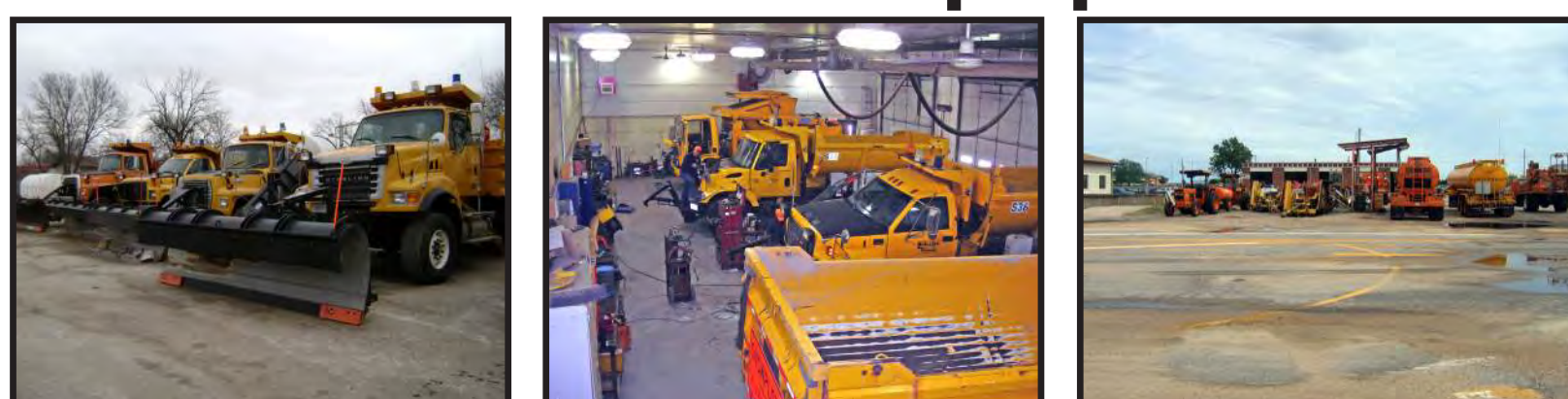
Nebraska Department of Transportation Municipal Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
- Sweep paved areas to remove dirt, grit, grass clippings and other pollutants.
- Identify and repair off site erosion quickly to prevent impact to vegetation and drainage channels.

Vehicles & Equipment



- Conduct maintenance or repairs away from drain inlets or catch basins.
- Clean up fuel & oil residues with absorbents, then sweep up material.
- Park vehicles & equipment close to pumps and don't top off tank when fueling.

Product Materials



- Locate raw material stockpiles away from drain inlets and catch basins.
- Store materials in a dedicated area away from direct traffic routes to prevent damage or spills.
- Ensure all containers are properly labeled.

Bulk Storage Containers



- Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- Make sure automatic shutoff valves are functioning properly.

Waste Materials



- Cover and clearly label all waste receptacles according to waste type.
- Develop a plan to reuse or dispose of construction salvage as soon as material is brought on-site.
- Store batteries in upright position in leak-proof and covered containers.

For more information contact the NDOT at:

NEBRASKA

Good Life. Great Journey.

DEPARTMENT OF TRANSPORTATION

Phone: 402-479-4656
Email: dor.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
PO Box 94759
Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

ATTACHMENT E
EDUCATION & TRAINING

Recommended Regular Trainings:

- Facility Good Housekeeping and Pollution Prevention (GHPP)
 - A training course to cover GHPP BMPs at the City's maintenance facilities.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department, Fleet Maintenance Department, and Streets Department staff.
 - In-house Training.
- Implementation of Facility Runoff Control Plans (FRCP)
 - A training course related to the implementation and overview of the FRCP.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 6 months of employment.
 - Recommended for Public Works Department and FRCP Municipal Facilities staff.
 - In-house Training.
- Illicit Discharge Detection and Elimination (IDDE)
 - A training course related to illicit discharges.
 - Staff will be required take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department staff.
 - In-house Training.
- Erosion and Sediment Control training classes through City of Omaha's Annual Seminar or NDOT's Inspector Certification ([NE LTAP | Nebraska LTAP | Nebraska \(unl.edu\)](#)).
 - Classroom and Online Options

Additional trainings and informational webinars:

EPA WEBINARS

Post-Construction BMP Performance

EPA Webinar

Dated 2/6/2008

Video Length 2 hours 5 minutes

Video Description: *Explores the details of best management practice (BMP) performance, including pollutant concentrations, volume reduction and total load reduction. It also debunks the BMP performance myth of using "percent removal" and highlights the Urban BMP Performance Tool, which includes hundreds of studies on BMP performance.*

Hyperlink to Website: [BMP Performance - YouTube](#)

Road Salt Pollution

EPA Stormwater Pollution Webinar

Dated 2006

Video Length 2 hours 11 minutes

Video Description: *Provides information on the impacts of road salt on the environment, implementation of TMLDs involving road salt, successful reduction strategies used by states, and possible groundwater impacts.*

Hyperlink to Website: [EPA's Stormwater Pollution Prevention Webinar Series: Road Salt Pollution Prevention Strategies - YouTube](#)

Building a Local Program & Municipal Operations

EPA Webinar – “Killing Two Birds with One Stone”

Dated 12/6/2006

Video Length 2 hours 2 minutes

Video Description: *Includes an overview of maintenance activities, explains why maintenance is essential for water quality, and identifies top maintenance headaches faced by MS4s. It also discusses how to build an effective local maintenance program, conduct a municipal operations analysis, train municipal employees, reduce future maintenance burden by improving designs, track maintenance needs and activities, and ensure maintenance happens.*

Hyperlink to Website: [Building a Local Program to Maintain Your Stormwater Practices - YouTube](#)

Conducting IDDE Investigations

EPA Stormwater Webinar

Dated 7/11/2007

Video Length 1 hour 58 minutes

Video Description: *Discusses the field and lab methods necessary to conduct IDDE investigations. The covered topics include: IDDE terminology, basic components of an effective IDDE program, desk top assessments of illicit discharge potential to prioritize field activities, outfall reconnaissance inventory, post-screening prioritization, and detailed field and lab analyses to confirm and identify illicit discharges.*

Hyperlink to Website: [Conducting Illicit Discharge Detection and Elimination Investigations \(IDDE 201\) - YouTube](#)

Finding & Fixing Illicit Discharges & Connections

EPA Stormwater Webinar

Dated 9/30/2009

Video Length 2 hour 0 minutes

Video Description: *Focuses on finding and eliminating illicit discharges. The covered topics include: methods for tracing illicit discharges to their sources via various methods and eliminating illicit discharges. A specific case study is also discussed.*

Hyperlink to Website: [Illicit Discharge Detection and Elimination IDDE 301 - YouTube](#)

OSHA HAZWOPER Training Courses (Good Housekeeping)

24-hour, 40-hour, and 8-hour trainings

Online OSHA classes available

HAZWOPER training applies to workers and employers involved in five specific types of operations outlined in OSHA's HAZWOPER standard:

- Required cleanup operations involving hazardous substances and conducted at an uncontrolled hazardous waste site
- Corrective actions involving cleanup operations at sites covered by the Resource Conservation and Recovery Act (RCRA)
- Hazardous waste operations conducted at treatment, storage and disposal (TSD) facilities regulated under RCRA
- Operations at non-TSD facilities that generate hazardous waste
- Emergency response operations involving the release of or substantial threat of release of hazardous substances regardless of the location of the hazards

Spill Prevention, Control, and Countermeasure (SPCC) Trainings (Good Housekeeping)

Confined Space Entry Trainings for Sewer Maintenance (Good Housekeeping & IDDE)

MUNICIPAL EMPLOYEE TRAINING STRATEGY
GOOD HOUSEKEEPING & POLLUTION PREVENTION

Adapted from the City of Omaha Environmental Quality Control
Division Plan



Goal

The City of Bellevue recognizes the importance of having a broad base of educated and informed personnel in efforts to minimize stormwater pollution. With this, the City not only focuses on stormwater education to residents and the regulated community, but also coordinates education for applicable municipal employees, in an effort to achieve program goals through increased awareness. Training and education is to be focused on increasing comprehension and application of Good Housekeeping and Pollution Prevention (GH & PP) strategies that will protect the quality of stormwater runoff.

Target Audiences

Training is provided to the employees who, through their routine activities, have the most potential to encounter stormwater pollution. These municipal employees can include:

- City maintenance facility staff and field crews
- City staff associated with Municipal Separate Storm Sewer System (MS4) maintenance activities

Municipal employees in other divisions and departments that may encounter potential sources of stormwater pollution in some form as part of their job duties will be made aware of training opportunities as they are provided, such as the annual Sediment & Erosion Control Seminar.

The primary message of the municipal staff training program is that each employee has a personal responsibility to protect water quality by making smart decisions, and to look for potential pollution sources, minimize sources, and address sources as applicable, as part of their standard operations.

Training Resources

Trainings will be provided in a variety of forms, including but not limited to:

- EPA training webinars: Videos on a variety of GH & PP topics
- Presentations: tailored presentations to cover topics specific to audience
- Conferences and seminars: Events with tailored presentations, and often, applicable vendors for the subject matter and audience organized by the City, the Papillion Creek Watershed Partnership, or professional organizations
- Printed materials: brochures, posters, and field guides
- Web resources: Websites with electronic resources, including OmahaStormwater.org, and web-based educational programs and tools

Training Topics

From year to year, various topics will be highlighted and prioritized to broaden the knowledge base of municipal staff. Topics to be covered include, but are not limited to:

- Illicit discharge detection and elimination

- Construction site runoff
- Good housekeeping measures and practices
- Post-construction Best Management Practices (BMPs)
- Spill prevention and countermeasures
- General pollution prevention
- Stormwater management

Training Descriptions

- Training for City maintenance facility staff and field crews is provided in the Facility Runoff Control Plan (FRCP) Program document if one has been developed for their reporting location.
- Training specific to MS4 maintenance activities is available through conferences, online resources, and other platforms offered by professional organizations and agencies.
- Public Works staff receives initial training on GH & PP topics, including in-field training for inspection and maintenance activities, as well as ongoing trainings for continued education.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended by Public Works and/or applicable staff.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related topics into less formal educational settings, including staff meetings, safety meetings, and employee orientation.
- MS4 maintenance activity trainings are the responsibility of the respective department.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The employee training strategy will be evaluated annually to determine appropriate topics and groups of staff that need further education or increased levels of awareness. Upon review each year, training format and content will be adjusted for applicability and greatest effectiveness. The City will continue to develop GH & PP educational materials as needs are recognized and/or staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution.

ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE) TRAINING STRATEGY

Adapted from City of Omaha Environmental Quality Control Division,
Public Works Department Plan



Goal

Provide training for municipal field staff whose primary job duties lend them to potentially come in contact with or otherwise observe an illicit discharge or illicit connection to the separate storm sewer system.

Target Audience

Municipal field staff originate from multiple City Departments. These can include:

- Parks, Recreation & Public Property
 - Park Maintenance
 - Code Enforcement
- Planning
 - Permits and Inspections
 - Community Development
- Public Works Department
 - Waste Water Department
 - Streets Department
 - Fleet Maintenance Department

Strategy

Each respective Department's potential to encounter illicit discharges varies, some are more likely to see them than others. The Public Works Department serves as a primary resource for stormwater-related topics, including illicit discharge detection and elimination. Training and training resources will be provided to these Departments commensurate with their potential to come in contact with an illicit discharge. Ultimately, each Department oversees the training curriculum for their staff. The primary approach for training of municipal field staff will include, but is not limited to:

1. Compliance level training to eliminate confirmed illicit discharges or connections.
2. Inspector level training on illicit discharge detection.
3. Awareness level training for facility or department wide training sessions.
4. Provide printed educational materials.
5. Offer education and guidance on a case by case basis.

Most Departments will receive awareness level training. Within the Public Works Department identified personnel will receive Inspector and Compliance level training. City of Bellevue will encourage personnel to attend various internal and external training opportunities throughout the year. The training session topics include good housekeeping practices, erosion control installation and inspection, storm water pollution prevention measures, and other MS4 related trainings.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related

topics, including IDDE, into less formal educational settings, including staff meetings, safety meetings, and employee orientation.

- Tracking for additional trainings are the responsibility of the respective Department.

Reporting

The MS4 annual report will provide details of the training events and the number of employees in attendance, and the distribution of outreach materials.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The City of Bellevue will continue to develop educational materials as needs are recognized and staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution citywide.



CITY OF BELLEVUE
STORM WATER MANAGEMENT PROGRAM:
FACILITIES RUNOFF CONTROL PLAN (FRCP)
STREET MAINTENANCE DISTRICT 3 – SOUTHWEST
SHOP

Prepared for:

City of Bellevue
MS4 Storm Water Program

March 2024

Facilities Runoff Control Plan (FRCP) Program

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Table 2: Staff Responsibilities for FRCP Continuous Implementation

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Figure 1: Target Source Categories & BMPs

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Attachment B: Facility Profile & Questionnaire

Hot Spot Investigation Form

Aerial Map & Site Photos

FRCP Site Visit Photo Checklist

Attachment C: Inspection Checklists

Schedule for Facility BMP Implementation

Attachment D: Suggested BMP Practices

Attachment E: Education & Training

Facilities Runoff Control Plan (FRCP) Program

1.0 Program Overview

As a regulated Municipal Separate Storm Sewer System (MS4), the City of Bellevue (City) is required to develop and implement an operation and maintenance program that includes a training component and has the ultimate goal of preventing or reducing pollutant runoff from agency operations. The developed program includes employee training to prevent and reduce stormwater pollution from activities at facilities listed in **Attachment A**. Facility Runoff Control Plans (FRCP) are one tool used by the City to comply with these requirements.

Maintenance facilities operated by the City serve as a base for maintenance operations providing many important services such as, but not limited to, snow removal and ice control, street and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, pickup of roadway litter and debris household hazardous waste collection and sewer maintenance. These operations mostly occur inside of the regulated MS4 permit boundary.

A FRCP provides the City maintenance facility staff with a comprehensible approach to protecting the quality of stormwater leaving a maintenance facility using good housekeeping and pollution prevention Best Management Practices (BMP). The Good Housekeeping/Pollution Prevention goals for this effort include:

- ▶ Reduce the risk of discharging targeted pollutants into a storm drain system that may contaminate waterways from maintenance facilities.
- ▶ Inform and educate maintenance facility staff about the personal actions recommended for managing target pollutants within individual facilities.
- ▶ Track on-going pollution prevention and good housekeeping efforts conducted at each facility in order to quantify effectiveness of stormwater protection.
- ▶ Demonstrate compliance with the program, including training, to reduce pollutant runoff from maintenance facilities.
- ▶ Maintain consistency with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

This FRCP development document is divided into the following sections:

- ▶ **Section 2.0** provides an overview of the FRCP documents and development process.
- ▶ **Section 3.0** describes the maintenance facility good housekeeping and pollution prevention target pollutant categories.
- ▶ **Section 4.0** describes how FRCP elements will be developed and implemented over time.

2.0 Facility Runoff Control Plans

2.1 Overview

A Facility Runoff Control Plan (FRCP) is a living document that provides stormwater quality education, facility inspection, and corrective action guidance for City maintenance facility staff. Facility staff use the site-specific information provided in the document to identify potential target pollutants and sources. Good housekeeping and pollution prevention methods are recommended which are largely based on personal actions and planning efforts described as non-structural Best Management Practices (BMPs). The primary focus of a FRCP is encouraging implementation of effective non-structural BMPs.

2.2 Plan Elements

A Facility Runoff Control Plan (FRCP) is developed from a standardized selection of target pollutant information (Section 3.0) and is tailored to target the potential pollution sources and discharge locations at each facility. To keep information organized, a FRCP is kept in a three-ring binder at the maintenance facility it was developed for. Site specific details in the FRCP include the following information:

- ▶ A **Title Page** that identifies the facility name and the date of the most recent version;
- ▶ A **Vicinity Map** that identifies adjacent land uses and receiving waters;
- ▶ An **Overview** of the major facility operations;
- ▶ A **Responsibility Chart** and **Reporting Procedures**;
- ▶ Identification and description of **Target Pollutants** and **Pollutant Sources**;
- ▶ A **Site Map** that corresponds with the **Inspection Checklist** and **Instructions**; and
- ▶ Blank **Corrective Action Logs** for completion with facility Inspection Checklists.

2.3 FRCP Development Team

The FRCP Development Team represents a small group of individuals from the City's Public Works Department and third-party consultants, as needed, charged with the responsibility of maintaining consistent standards. The Team is responsible for evaluating each facility, educating and training facility staff, developing the FRCP document, and monitoring implementation of the FRCP.

2.4 Development Process

Development of each FRCP requires preparation, data collection when on-site, and timely follow-up. A description of the development process is described below.

Facilities Runoff Control Plan (FRCP) Program

- ▶ **Facility Contact and Scheduling (Section 2.4.1)**
 - Notify Department Supervisors of intended facilities to inspect.
 - Contact the main facility personnel as designated by the Department Supervisor.
 - Schedule initial facility visit and basic stormwater education session.
 - Complete desktop assessment of facility to prepare for facility visit.
- ▶ **Facility Evaluation (Section 2.4.2)**
 - Mobilize FRCP Development Team on-site and explain the development procedures to key City personnel.
 - Complete a Facility Evaluation Questionnaire for information about the facility.
 - Complete a walkthrough of the entire facility, asking questions along the way, taking additional notes and digital photographs using the photo checklist.
 - Schedule the next visit and identify staff members who must attend to be trained as qualified inspectors.
 - Provide Basic Good Housekeeping/Pollution Prevention Education for all facility staff whenever possible.
- ▶ **FRCP Implementation and Updates (Section 2.4.3)**
 - Compile all information gathered into a FRCP document.
 - Within two (2) weeks of the inspection, mobilize the FRCP Development Team and introduce the document to all the facility staff who will become qualified inspectors.
 - Use the current site map, inspection checklist, and Corrective Action form to teach the qualified inspectors how to conduct the facility inspections.
 - The FRCP Development Team identifies any revisions that need to be made to the FRCP before submitting the updated document to the Facility.
 - Provide a Question-and-Answer session with Facility staff before leaving the site.
 - The Main Site Contact(s) may make minor additions/revisions by writing on the current document.
 - The FRCP Development Team may provide assistance to make revisions to the current document when there have been significant changes to the facility.

2.4.1 Facility Contact and Scheduling

The FRCP Development Team contacts the Department Supervisors and Main Site Contact(s) to schedule a facility visit and staff education. Basic information is collected from the Main Site Contact(s) about the facility location, operations, and staff. Between the initial contact and the site visit, a desktop analysis is conducted to ensure the visit is efficient for everyone involved. The desktop analysis identifies helpful information such as a site map, nearest receiving waters, an organization chart, preliminary list of target pollutants, and recommended inspection questions about the management of such pollutants.

Facilities Runoff Control Plan (FRCP) Program

2.4.2 Facility Evaluation and GH/PP and Stormwater Education

The FRCP Development Team conducts an initial evaluation of the facility to obtain information necessary for developing the facility specific FRCP. The majority of the facility evaluation is conducted with staff that has been selected to be involved in continuous implementation of the FRCP recommendations. A Facility Evaluation Questionnaire is completed to ensure all relevant information is collected. The facility evaluation visit should also include an introductory educational presentation for all facility maintenance staff (discussed further in Section 4.5.1) and a facility walkthrough.

The facility walkthrough is conducted to provide the FRCP Development Team an opportunity to ask questions about specific site conditions as well as propose hypothetical housekeeping issues to determine how the facility is operated and maintained. The walkthrough is a good time to allow facility staff to ask questions about alternative good housekeeping/pollution prevention techniques that may be of interest. The FRCP Development Team documents the site thoroughly with field notes and digital photographs for reference back at the office. Following the walkthrough, the group completes all remaining information on the Facility Evaluation Questionnaire, ensuring that the facility evaluation is consistent and comprehensive. The visit is concluded by fielding any lingering staff questions and scheduling the next site visit.

2.4.3 FRCP Implementation and Updates

The FRCP Development Team continues to develop the FRCP using information collected during the site visits. In order to keep the development process on track, the FRCP is updated within two (2) weeks of a facility visit by the FRCP Development Team. The FRCP includes defining the facility inspection areas, coordination of inspection questions, and confirmation of target pollutants of concern based on actual site conditions. The FRCP also includes information specific to each facility such as existing references, procedures, and/or classifications to ensure the document is relevant.

The FRCP Development Team returns to deliver the FRCP and to conduct FRCP Inspector Training (discussed further in Section 4.5.2). All individuals who will be responsible for conducting FRCP inspections must attend the training. The FRCP is used as the training material for FRCP Inspector Training. This method allows the FRCP Development Team to introduce facility staff to the individual FRCP features during the training.

The FRCP Development Team conducts the first official site inspection with the site inspectors, allowing them to get a feel for the FRCP and learn the expectations for documentation and verification of Corrective Actions. The visit concludes the first official inspection with a question-and-answer session with staff. All staff members completing the FRCP Inspector Training are considered Qualified Inspectors and must sign the FRCP document following the training.

The FRCP Development Team makes all revisions to the document and will send updated pages to the facility with a new revision number and date listed on the cover sheet. The FRCP is continually maintained on-site, and copies of inspection records are not submitted to the FRCP Development Team, but kept in the facility binder.

Facilities Runoff Control Plan (FRCP) Program

Updates to the FRCP can be made for various reasons. There is currently no permit requirement for the frequency of updating an FRCP on a regular basis. Each FRCP should reflect the current conditions on-site. Any substantial changes to the facility, staff, procedures, or materials used after the FRCP has been finalized must be noted by hand in the FRCP until a revised edition can be made. All revisions in the FRCP should be initialed and dated in the facility's master copy of the FRCP.

3.0 Maintenance Facility Target Pollutant Identification

The FRCP is developed with the primary focus placed on enabling facility staff to identify potential problems and take actions that reduce the risk of stormwater pollution. The first step in this process is to identify the common target pollutants found at maintenance facilities. Every facility has unique conditions and target pollutants, but Section 3.1 identifies the common target pollutants that can be anticipated at most facilities. The second step is to connect maintenance facility activities with the potential to discharge these target pollutants. Section 3.2 identifies the five target pollutant categories used in each FRCP. *Table 1* displays the key maintenance items and specific activities that can create and cause target pollutants to contaminate stormwater.

Table 1: General Maintenance - Facility Target Sources and Pollutants

TARGET SOURCES	TARGET POLLUTANTS
Waste Material	Toxic Chemicals
Product Material	Trash and Debris
Building and Grounds	Sediment
Vehicles and Equipment	Heavy Metals
Storage Tanks	Chloride
	Pesticides
	Petroleum Fluids
	Nutrients
	Pathogens
	pH

3.1 Target Pollutants

3.1.1 Petroleum and Vehicle Fluids

Petroleum products (e.g., gasoline, diesel fuel, motor oil and other lubricants), antifreeze, and hydraulic fluids are common pollutants deposited on the ground at maintenance facilities. Many of these products may contain special additives, which may be toxic to humans and aquatic life. Potential sources of these products at maintenance facilities include leaks from vehicles and machinery and vehicle maintenance activities such as fueling, changing oil and washing.

3.1.2 Pesticides

A pesticide is a chemical agent designed to control pest organisms. The most common forms of pesticides are organic chemicals designed to target insects (insecticides) or vascular plants (herbicides). Pesticides are routinely detected in surface waters largely because water is one of the primary media in which pesticides are transported from targeted applications – the pest – to non-intended parts of the environment. Using pesticides for chemical weed control and integrated pest management activities requires storage at maintenance facilities which can become a potential source of pollution if managed improperly.

Facilities Runoff Control Plan (FRCP) Program

3.1.3 Metals

Dissolved and suspended metals are found in stormwater runoff above a certain threshold may harm aquatic life. These metals come from various sources and activities, including fuel combustion, brake pad wear (copper), tire wear (cadmium and zinc), metal corrosion, pressure-treated wood and creosote posts used for guard rails (arsenic), paints, herbicides and other materials. Maintenance facilities become a central location for much of the materials and equipment that can be a source of dissolved and suspended metals in stormwater.

3.1.4 Sediment

An amount of sediment transported by stormwater in excess of natural concentrations is considered a pollutant. Additionally, potential pollutants (e.g., metals and nutrients) attached to sediment particles are transported with the sediments to receiving waters and increasing the potential for water quality impacts. Potential sources of sediment in runoff from maintenance facilities include tracking, transport and storage of loose bulk materials (e.g., sand or other aggregate), grading-related activities un-vegetated soils, and soil erosion.

3.1.5 Litter and Debris

Litter and debris in stormwater accumulate in the manufactured form of paper, aluminum cans, styrofoam, plastic waste products and other items commonly discarded inappropriately. These pollutants can be transported by wind and stormwater into the storm drainage system. Litter and debris is often brought to maintenance facilities after street sweeping, storm drain maintenance, and right-of-way cleanup activities. Litter in surface waters can inhibit the growth of aquatic vegetation, harm aquatic organisms by ingestion or entanglement, convey other pollutants, such as toxic substances and cause aesthetic problems on shorelines of ponds and lakes. In addition to impacting water quality, these items may obstruct the stormwater drainage system and cause property damages.

3.1.6 Nutrients

Nutrients include any substance taken up by living things to promote growth. The term generally applies to nitrogen and phosphorus, but is also applied to other essential trace elements less commonly used. Excessive amounts of nutrients that make their way to receiving waters can over-stimulate the growth of aquatic plants causing extreme algal blooms leading to low dissolved oxygen levels and can result in fish kills, foul odors, and limited public use. Some of the possible sources of nitrogen and phosphorous from maintenance facilities include storage of fertilizers, decaying plant materials from tree trimming, vegetation management surfactants and emulsifiers and natural sources such as the mineralized organic matter in soils.

3.1.7 pH

The pH of a water sample is a measure of its acidity (acid) or alkalinity (base). Water that is acidic or alkaline may causes harm to aquatic organisms or consumers of the water, and may even result in damage to equipment and materials. Maintenance activities that may change the

Facilities Runoff Control Plan (FRCP) Program

pH of runoff include the storage of batteries holding battery acid, parts washing and management of concrete wastes.

3.1.8 Pathogens

Pathogenic microorganisms, such as viruses and bacteria, can be extremely variable in natural conditions making them difficult to measure and control. A group of pathogenic microorganisms known as coliform is commonly measured as an indicator of the potential presence of pathogens with fecal origin which can cause significant health issues in humans and other water consumers. Sources of total and fecal coliforms in stormwater runoff are everywhere (e.g., soil microorganisms, wild and domestic animal droppings, etc.). Maintenance facilities must control specific sources of coliform from any animal wastes, non-permitted sewer connections to a storm drain or receiving stream, seepage from septic tanks and spillage from portable toilets.

3.1.9 Chlorides and Sulfates

Winter roads maintenance requires the use of chemicals and abrasives in large enough quantities to keep roadways safe for travel. Maintenance facilities store large quantities of sand and salt in preparation for use during storm events. To prevent salts from caking, a variety of chemicals are added to the stockpiles. Chlorides and sulfates are all dissolved substances that may be toxic to receiving waters in strong enough doses. Chlorides and sulfates will typically runoff during rain events from unmanaged maintenance facilities eliminating stream channel vegetation which is essential for a healthy aquatic ecosystem and the prevention of stream bank erosion.

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3.2 Target Source Categories

Target pollutants are generated from one of five potential sources that occur at maintenance facilities. Using appropriate Best Management Practices (BMPs) for each of the sources depicted in *Figure 1* and described below helps ensure that all potential pollutants are addressed.



Figure 1: Pollutant Sources & BMPs

3.2.1 Building and Grounds Maintenance

Maintenance facilities require building and grounds management, which includes care of landscaped areas around each facility, cleaning of parking areas and pavements, and maintenance of the stormwater drainage system. Tasks to perform these activities include equipment operation, litter/trash pickup and maintenance landscaping, which can in turn result in spills, leaks, trash, sewage, erosion and chemical vegetation control. Potential target pollutants could include sediment, litter, trash, sewage, pesticides, fuel, hydraulic fluid and oil. **Buildings and grounds must be maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

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3.2.2 Vehicle and Equipment Management

Maintenance facilities are the primary staging areas for all vehicles and equipment used to operate and maintain roads and properties owned by the City. All vehicles and equipment require operation and management of some type, which may include storage, fueling, cleaning, maintenance and repair. Haphazard management actions can quickly lead to substantial spills, leaks, and non-stormwater discharges. **Vehicle fluids at fueling areas as well as equipment washing, storage, and maintenance areas must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.3 Storage Tank Management

Bulk storage tanks full of stock products are a typical feature of most maintenance facilities and they generally come in all shapes and sizes. Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products. A Spill Prevention Control and Countermeasure (SPCC) plan may be in place to reduce the risk of pollution from certain petroleum products, but all bulk storage tanks generate a certain level of risk of discharge to adjacent drainages and receiving waters. **Storage tanks must be protected and maintained in a manner that reduces the risk of discharging pollutants to the stormwater drainage system.**

3.2.4 Waste Material Management

Activities at maintenance facilities generate many types of wastes that accumulate or may be discharge into the environment. Types of wastes that must be managed include construction salvage materials such as rubble, fencing, soil, aggregate; recyclables such as scrap metal, tires, spent partswasher solvent, used oil, and used batteries. Waste materials can also include trash and debris, empty product containers, and rinse water. Personnel need to reference the Department-specific procedures or the City's standard guidance regarding waste handling to determine the appropriate methods for managing all types of waste. **Both hazardous and non-hazardous wastes must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

3.2.5 Product Material Management

Maintenance facilities store a large variety of products that could be harmful to the environment if they come into contact with surface waters. Materials that may be stored include pesticides, petroleum products, paints, concrete and asphalt products, and solvents. Storage and handling practices that minimize exposure of these materials to stormwater can significantly minimize the potential for receiving water contamination. Large stockpiles of materials located on maintenance lots require responsible management just as much as products that are stored indoors or under cover. **All product materials must be managed to reduce the risk of discharging pollutants to the stormwater drainage system.**

Suggested BMP practices for Building and Ground Management, Vehicle and Equipment Management, Waste Materials Management, and Product Material Management are found in **Attachment D.**

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4.0 Continuous Implementation

4.1 Administrative Support

All facilities are encouraged to contact the FRCP Development Team with questions about conducting facility inspections and maintaining records as well as suggesting appropriate BMPs and pollution prevention efforts.

4.2 Responsibilities and Organization

Continuous implementation of the FRCP relies on designated maintenance facility staff as well as Department Supervisors. *Table 2* outlines the specific expectations and responsibilities of each City employee involved with the FRCP continuous implementation process.

Table 2: Staff Responsibilities for FRCP Continuous Implementation

Department Supervisors	<ul style="list-style-type: none">▶ Assist in problem resolution when requested by Main Site Contact(s)
Main Site Contact(s)	<ul style="list-style-type: none">▶ Coordinate facility staff for training events and facility inspections▶ Participate in training with FRCP Development Team▶ Verify facility inspection reports and Corrective Actions are complete▶ Contact the FRCP Development Team for assistance with troublesome Corrective Actions▶ Participate in facility Audits with FRCP Development Team▶ Maintain and up-date as needed the FRCP Binder/File
Facility Inspectors	<ul style="list-style-type: none">▶ Conduct at least one (1) inspection monthly▶ Participate in education and training with FRCP Development Team▶ Participate in facility Audits with FRCP Development Team▶ Take immediate and scheduled actions when possible to reduce stormwater pollution risk

4.3 Decision Making Process

Continuous implementation of the FRCP Program is broken into four stages: Inspections and Evaluations, Corrective Actions, Recordkeeping, and Reporting. All stages must be conducted to support the annual compliance reporting effort and to reduce the risk of stormwater pollution from City maintenance facilities. The four stages are discussed in detail below.

4.3.1 Inspections and Evaluations

Inspection forms are included in with the FRCP document. Each inspector is trained to identify potential problems and likely Corrective Actions using their FRCP document. The main facility contact will designate a time every month for at least one (1) qualified individual to walk the facility and complete an inspection. Frequency of inspections will be re-evaluated at the end of each year. At least once every year, the facility will undergo an Audit to determine the level of

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compliance and need for additional training. Section 4.4 describes FRCP Audits and **Attachment C** includes checklists for audits.

4.3.2 Corrective Actions

Site inspectors will make the determination if an immediate Corrective Action can resolve a problem or if it must be scheduled through the main facility contact. In all cases, the recommended Corrective Actions should be completed before the next rain event or facility inspection, whichever is first. In the event that a recommended Corrective Action is insufficient or a similar problem continues to come about that could be solved through a structural management practice, the responsibility to take appropriate Corrective Action is sent up the chain of command and the Corrective Action form will reflect actions taken to resolve the problem. All reasonable and prudent efforts are expected in order to reduce the risk of stormwater pollution until a final Corrective Action is made.

4.3.3 Recordkeeping

Each main contact at each facility reviews and verifies the completed inspection forms and Corrective Actions prior to filing the forms with the FRCP. Records are kept with the FRCP for at least five (5) years as a reference when a Facility Audit is completed. Each facility will be responsible for maintaining the records of all Audits and FRCP training and education.

4.3.4 Reporting

The City's Public Works Department will summarize all FRCP Program activity for inclusion in the MS4 Annual Report. A narrative and numeric description of efforts will be completed for education and training, inspections and Corrective Actions as well as FRCP Audits. Information gathered from each facility will be used to summarize a city-wide perspective for FRCP Good Housekeeping and Pollution Prevention efforts.

4.4 Audits

The FRCP supports the City of Bellevue stormwater management program. The FRCP document sets up facility Good Housekeeping/Pollution Prevention inspections to be conducted by Qualified Facility Inspectors monthly using the form provided in the FRCP. A FRCP Audit will be conducted annually, at a minimum.

The audit checklists, included in **Attachment C**, have been developed to aid in assessing a facility's compliance with the requirements as they were expressed in the FRCP document. The primary outcome of an FRCP audit is the identification of opportunities to improve compliance with City of Bellevue Good Housekeeping/Pollution Prevention practices. Audits also allow the FRCP Development Team to look at the program's overall impact in terms of environmental protection and pollution prevention. The results of the audits will be used to address the FRCP program's progress in the MS4 Annual Report.

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4.4.1 Qualified Auditors

An auditor shall be a qualified person familiar with the Facility Runoff Control Plan program and the goals thereof. The auditor must be familiar enough with the FRCP program to conduct an audit that will collect the data necessary to make a meaningful evaluation of the facility's compliance status and the effectiveness of the program in achieving its goals. The auditor must sign off on the Audit Checklist and distribute the completed checklist to the appropriate parties. If additional Auditors are needed, third party consultants may be used. The FRCP Development Team is responsible for selecting and training FRCP Auditors. To become a qualified auditor, the individuals would need to attend a FRCP inspection and become familiar with the FRCP program.

4.5 Education and Training

Providing training opportunities and education materials relevant to maintenance facility staff is an ongoing consideration for the FRCP Development Team. A major goal of this program is to inform and educate maintenance facility staff about the personal actions recommended for managing pollutants of concern within individual facilities throughout the City. A brief summary is provided below and more detailed information regarding education and training is included in **Attachment E** of this document along with training logs.

4.5.1 Basic Stormwater Awareness - Good Housekeeping/Pollution Prevention

The FRCP Development Team provides a short, in-house education session for all maintenance facility staff at the time of the first FRCP facility visit, and annually with new staff. The session is intended to give the audience a general understanding of how good housekeeping and pollution prevention actions relate to protection of stormwater quality. The primary message for the audience is that each employee has a personal responsibility to protect water quality by staying alert and looking for potential pollution sources. The secondary message is that these efforts will help the City comply with the MS4 permit requirements.

4.5.2 FRCP Inspector Training

A focused education session is provided for all maintenance facility staff selected to be involved with implementing the site specific FRCP. This session is provided during the second site visit by the FRCP Development Team. The session uses the FRCP developed for that site as the learning materials. Learning objectives are accomplished through hands-on use of the FRCP documents. The primary message for the audience is that the FRCP is a living document that must be maintained in order to demonstrate compliance with the stormwater permit issued to the City. Each facility must maintain at least one (1) qualified site inspector at all times.

4.5.3 On-going GH/PP and Stormwater Education

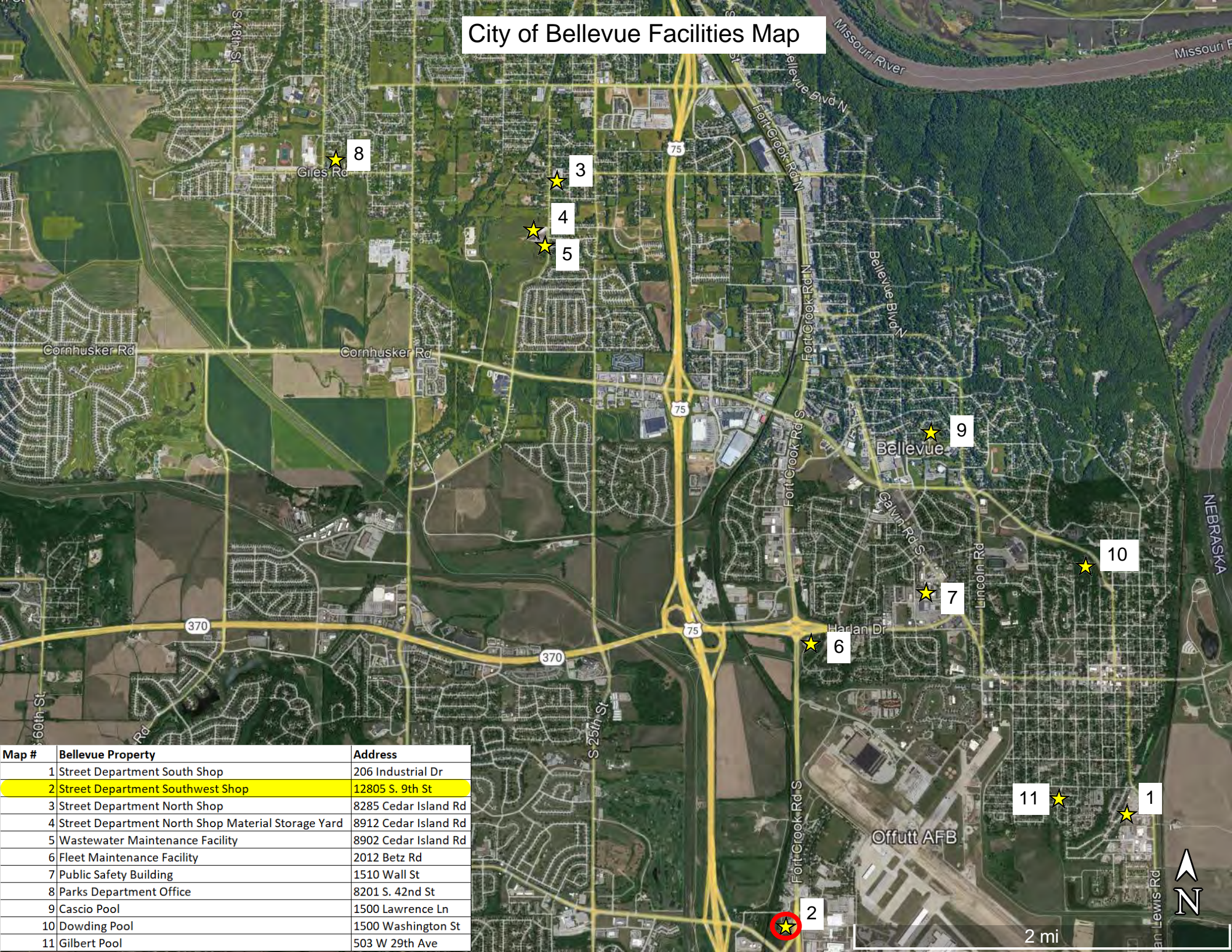
The City's Public Works Department continually looks to identify and develop on-going Good Housekeeping/Pollution Prevention (GH/PP) and Stormwater education materials that also

Facilities Runoff Control Plan (FRCP) Program

support the FRCP Program. On-going GH/PP and Stormwater education is provided in a number of ways including on-line training, safety meetings, posters/brochures, and conferences. Individualized GH/PP and Stormwater education topics are provided at each facility on an as needed basis.

ATTACHMENT A
BELLEVUE FACILITIES MAP

City of Bellevue Facilities Map



Map #	Bellevue Property	Address
1	Street Department South Shop	206 Industrial Dr
2	Street Department Southwest Shop	12805 S. 9th St
3	Street Department North Shop	8285 Cedar Island Rd
4	Street Department North Shop Material Storage Yard	8912 Cedar Island Rd
5	Wastewater Maintenance Facility	8902 Cedar Island Rd
6	Fleet Maintenance Facility	2012 Betz Rd
7	Public Safety Building	1510 Wall St
8	Parks Department Office	8201 S. 42nd St
9	Cascio Pool	1500 Lawrence Ln
10	Dowding Pool	1500 Washington St
11	Gilbert Pool	503 W 29th Ave

ATTACHMENT B

**FACILITY PROFILE & QUESTIONNAIRE
FACILITY SITE INSPECTION CHECKLIST
AERIAL MAP & SITE PHOTOS
FRCP SITE VISIT PHOTO CHECKLIST**

Maintenance Facility Runoff Control Plan

Facility Profile & Questionnaire

Please provide the following information:

General Information	
Maintenance Site Name	City of Bellevue Street Maintenance District 3 – Southwest Shop
Physical Street Address	12805 S. 9 th Street
City, County, State, Zip	Bellevue, Sarpy, NE 68123
Latitude & Longitude	41 ° 07' 04.13" N 95° 55' 38.99" W
Facility Supervisor	Bobby Riggs
Main Site Contact	Bobby Riggs
Main Site Contact's Phone Number	(402) 293-3126 Bobby.riggs@bellevue.net
Additional Site Contacts	

Site Activities	Circle
Stationary Liquid Deicer Storage Tanks? If yes, provide the tank quantity: 2 tanks, 5,000 Gallons each _____ Secondary containment/protection? If yes, provide type of secondary containment/protection: _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input type="radio"/> Yes or <input checked="" type="radio"/> No
Solid Deicer Storage? Covered? <u>Salt stored in building, Winter mix is covered.</u> Bermed? List types of deicer: <u>Gravel, Salt</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No <input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicle Maintenance?	<input type="radio"/> Yes or <input checked="" type="radio"/> No
Vehicle/Equipment Washing? Wash bay or outdoor washing: <u>Outdoors</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Plow Storage?	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Outdoor Stockpiles? Describe the type of stockpile (<u>sand</u> , gravel, <u>millings</u> , mulch, <u>asphalt cold patch</u> , <u>winter mix</u> , construction debris, <u>excavated soil</u>): _____	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Vehicles & Equipment Parked Outdoors? If yes, list the vehicles/equipment (i.e. fuel vehicles, oil distributor, etc): <u>Tandem axel trucks, pickup trucks</u>	<input checked="" type="radio"/> Yes or <input type="radio"/> No
Other Activities:	

Solid Waste Activities		Circle	
Hazardous Waste Generator Status*		<input checked="" type="radio"/> VSQG	<input type="radio"/> SQG <input type="radio"/> LQG
Do you reference the Waste Manual for waste disposal decisions?		Yes or No <u>No waste generated</u>	
Universal Wastes at Facility (Title 40 of the Code of Federal Regulations (CFR) in part 273)	Batteries Lamps Mercury Containing Items <input checked="" type="radio"/> Pesticides Aerosol Cans		
Is there an outside storage area for hazardous materials or hazardous waste? Yes or <input checked="" type="radio"/> No			
Is antifreeze stored on-site?		<input checked="" type="radio"/> Yes or No	If yes, what is it stored in? <u>Explosion Room</u>
How is used antifreeze managed? <u>Used antifreeze is not managed on site.</u> <u>Managed at fleet maintenance facility.</u>	Recycled w/ outside company Reused on-site Sold		
Has waste antifreeze been tested for hazardous vs. non-hazardous? Yes or No			

*VSQG = Very Small Quantity Generator, SQG = Small Quantity Generator, LQG = Large Quantity Generator
<https://www.epa.gov/hwgenerators/categories-hazardous-waste-generators>

Grass & Weed Control Activities	
Are pesticides stored on-site? If yes, where? <u>Indoors</u>	<input checked="" type="radio"/> Yes or No
Are fertilizers stored on site? If yes, where? _____	Yes or <input checked="" type="radio"/> No
Are personnel certified or educated on application methods? <input checked="" type="radio"/> Yes or No	

Solvent Usage and Storage		
Are there any solvent parts washers used on-site? None		
Chemical Name	CAS Number	Yearly Usage
Is any aqueous cleaning done?		

Used Oil Activities		Circle	
Aboveground oil storage tanks (ASTs) - None	Used Oil	Gasoline	
	Diesel	Equip. Hydraulic Tank	
Any underground storage tanks (USTs)?	Yes or <input checked="" type="radio"/> No If yes, describe: _____		
Do you have a Spill Prevention, Control, & Countermeasure (SPCC) Plan?	<input checked="" type="radio"/> Yes or No		
How is used oil disposed of?	Describe (hazardous or nonhazardous, recycled): <u>No used oil disposed on site.</u>		
Do you burn used oil on-site?	Yes or <input checked="" type="radio"/> No If yes, what do you burn it in? _____		

Geographic	
Number of Acres at Facility: <u>2.63</u>	Impervious Surface Estimate: 29.4%
Are there wetlands on or near the facility?	Yes or <input checked="" type="radio"/> No Type of Wetlands:
Nearest Receiving Water (surface water body):	Name: Papillion Creek Distance: 2,091'
Name of the watershed the property is located in:	Big Papillion – Mosquito Watershed

Miscellaneous		Circle	
Are any wastes disposed of in underground injection wells, septic drainages, or on-site lagoon?	Yes or <input checked="" type="radio"/> No List type of wastes and where they are disposed: _____		
Are there any floor drains? _____	<input checked="" type="radio"/> Yes or No If yes, what do they empty into? <u>Sump Pit</u>		
Are there pits or sumps on-site? _____	<input checked="" type="radio"/> Yes or No Pits <input checked="" type="radio"/> Sumps Other: _____		
Are there oil-water separators on-site?	Yes or <input checked="" type="radio"/> No If yes, how many? _____ Who maintains the separators & when? _____		

Miscellaneous Continued

Is the site a Hot Spot, Potential Hot Spot, or Not a Hot Spot?
Hotspot

Are there any drinking water wells on the property?
No

Identify Property Neighbors:

North: Aksarben Fence and Gate LLC

South: Dowd/Duane J

East: United States of America

West: 9th St Apartments LLC

Process Flow

Describe what happens when you transfer or receive new material: i.e. salt, sand, fuel

- Sand is hauled in by Lyman-Richey and stacked in bins at each shop.
- Salt is delivered with grain trucks or belly dump trucks, then stored in an outdoor building or covered structures on site.

Pollution Prevention/Good Housekeeping BMPs:

Describe BMPs being implemented and how often:
Monthly FRCP inspections scheduled to begin in the coming year.

Addition Comments:

Attachments:

Site Diagram(s) / Aerial Photograph, Hot Spot Evaluation Sheet, Site Photo Log

Prepared by: Tyler Wynn **Date:** 10 / 3 / 2023

Facility Site Inspection Checklist

Site Information

Facility Name City of Bellevue Street Maintenance District 3 - Southwest shop
Inspection Date 9/14/2023
FRCP Inspector Name Tyler Wynn
Facility Address 12805 S. 9th Street, Bellevue, Nebraska
Facility Supervisor Bobby Riggs
Main Site Contact Bobby Riggs

A. VEHICLE OPERATIONS

A1. Are vehicles stored and /or repaired outside?

Y N Can't Tell

Are these vehicles lacking runoff diversion methods (berms, curbs, etc.)

Y N Can't Tell

A2. Is there evidence of spills/leakage from vehicles?

Y N Can't Tell

A3. Are uncovered outdoor fueling areas present?

Y N Can't Tell

A4. Are fueling areas directly connected to storm drains?

Y N Can't Tell Not Applicable

A5. Are vehicles washed outdoors?

Y N Can't Tell

Does the area where vehicles are washed discharge to the storm inlet?

Y N Can't Tell

B. OUTDOOR MATERIALS

B1. Are loading/unloading operations present?

Y N Can't Tell

If yes, are they uncovered?

Y N Can't Tell

If uncovered, are they near and draining into a storm drain inlet?

Y N Can't Tell

B2. Are materials stored outside?

Y N Can't Tell

B3. Is the storage area directly or indirectly connected to storm drain (circle one)?

Y N Can't Tell

B4. Is staining or discoloration around the area visible?

Y N Can't Tell

B5. Does outdoor storage area lack a cover?

Y N Can't Tell

B6. Are liquid materials stored WITHOUT secondary containment?

Y N Can't Tell

B7. Are storage containers missing labels?

Y N Can't Tell

B8. Are storage containers in poor condition (rusting or leaking)?

Y N Can't Tell

C. WASTE MANAGEMENT

C1. Are the dumpsters being properly managed (covered, not overflowing, and no damage)?

Y N Can't Tell

C2. Is the dumpster located near a storm drain inlet?

Y N Can't Tell

If yes, are runoff diversion methods (berms, curbs, etc.) lacking?

Y N Can't Tell Not Applicable

C3: Are all waste receptacles covered and clearly labeled according to waste type?

Y N Can't Tell

D. BUILDING EXTERIOR

D1. Is the parking lot being swept of debris and materials?

Y N Can't Tell

D2. Do downspouts discharge to impervious surface?

Y N Can't Tell

D3. Evidence of poor cleaning practices (stains leading to storm drain)?

Y N Can't Tell

E. TURF/LANDSCAPING AREAS

E1. Are fertilizers or pesticides applied within 5' of pavement, 25' of a storm drain, or 50' feet of a stream or waterbody?

Y N Can't Tell

E2. Do landscaped areas drain to the storm drain system?

Y N Can't Tell

E3. Are landscaped plants trimmings or grass clippings accumulated on adjacent impervious surface?

Y N Can't Tell

F. STORM WATER INFRASTRUCTURE

F1. Is trash or debris present in gutters leading to storm drains?

Y N Can't Tell

F2. Is there debris and sediment build up present in the catch basin?

Y N Can't Tell

Street Maintenance District 3 - Southwest Shop

Site Photos Location & Aerial Map



S 9th St

S 16th St

Fort Crook Rd S



Picture 1: Waste Dumpster Near Entrance – 9/14/2023



Picture 2: Washout Area – 9/14/2023



Picture 3: Liquid Deicer Tanks – 9/14/2023



Picture 4: Gutters Drain to Impervious Surface – 9/14/2023



Picture 5: Gravel and Winter Mix Storage – 9/14/2023



Picture 6: Outdoor Asphalt and Concrete Millings Storage – 9/14/2023



Picture 7: Outdoor Limestone Storage – 9/14/2023



Picture 8: Stormwater Drainage Culvert – 9/14/2023



Picture 9: Culvert Drainage Pipe Invert – 9/14/2023



Picture 10: Drainage Area to Culvert Pipe – 9/14/2023



Picture 11: Outdoor Equipment Storage – 9/14/2023



Picture 12: Erosion on Toe of Slope, North Side of Shop – 9/14/2023



Picture 13: Front of Facility/Main Office – 9/14/2023



Picture 14: Cracking on Exterior of Salt Storage Building – 9/14/2023



Picture 15: Cracking on Exterior of Salt Storage Building – 9/14/2023



Picture 16: Stains Below Outdoor Salt Spreader Storage – 9/14/2023



Picture 17: Corrosion on Exterior Wall of Outdoor Storage – 9/14/2023



FRCP Site Inspection Photo Log

Inspection Date: 9/14/2023

Inspector Name: Tyler Wynn

Municipal Maintenance Facility: Street Maintenance District 3 – Southwest Shop

Facility Address: 12805 S. 9th Street, Bellevue, Nebraska

Photo Description	✓	Date
1. Front of Facility/Main Office	X	9/14/2023
2. Stormwater Drainages: Outfalls, drainage swales, ditches	X	9/14/2023
3. Paved Areas (including millings areas)	X	9/14/2023
4. Exposed Soil & Gravel	X	9/14/2023
5. Floor Drains, Trench Drains, Oil-water Separators	See Note 1	
6. Vehicle & Equipment Washing	X	9/14/2023
7. Parked Vehicle & Equipment Storage: Plows, Forklifts, Loaders, Vehicles	X	9/14/2023
8. Vehicle & Equipment Fueling	N/A	
9. Vehicle & Equipment Maintenance & Repair	N/A	
10. Stockpiled Materials: winter mix, sylvex, salt, mulch, millings	X	9/14/2023
11. Weed & Pest Management Chemicals	See Note 1	
12. Paints, Adhesives, Solvents	See Note 1	
13. Petroleum Oils & Fluids	See Note 1	
14. Aboveground Storage Tanks: Winter chemicals, fuel, oil, etc.	X	9/14/2023
15. Underground Storage Tanks	N/A	
16. Waste Materials: Trash bins, Waste drums	X	9/14/2023
17. Construction Salvage: Rubble, Fencing, Soil, Aggregate	X	9/14/2023
18. Recyclables: Scrap Metal, Used Batteries, Tires, Used Oil	X	9/14/2023
19. Mechanics Shop	N/A	

Comments:

- Note 1: These items will be photographed during annual inspection.

ATTACHMENT C

INSPECTION CHECKLISTS
SCHEDULE FOR FACILITY BMP
IMPLEMENTATION

Maintenance Facility Runoff Control Plan

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Main Site Contact	

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Section V: Overall Facility Grade (circle one)

Needs Improvement Satisfactory Outstanding

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ATTACHMENT D

SUGGESTED BMP PRACTICES

Building and Grounds Management

The following are examples of potential pollution sources and/or potential pollutant conveyances:

- Stormwater Drainages- drain inlets, ditches, and outfalls
- Infiltration, Retention, and Detention BMP's Surfaced Areas Exposed Soil
- Gravel and Millings Floor Drains
- Trench Drains
- Oil-Water Separators

Suggested Best Management Practices (BMP's)

a) Keep culverts, ditches, gutters, drain inlets, catch basins, and outfalls as well as infiltration, retention and detention areas free of target pollutants and in good condition.

b) Sweep surfaced areas to remove sediment and other materials that could be tracked or dispersed across the facility. Do not wash or spray materials into the storm drain system.

c) Inspect and identify areas of erosion, or offsite discharge of sediment or aggregate, that need preventative maintenance.

d) Keep floor drains, trench drains, and oil-water separators clear of build-up or debris to ensure proper drainage.

e) Keep emergency clean-up materials such as drain covers, absorbent booms, rags, or sandbags conveniently located near drain inlets, catch basins, and outfalls to stop pollutants from entering in the event of a spill.

f) Keep surfaced areas in good condition. Protect slopes, flat areas, exposed soil area, or transportation corridors with pavement if vegetation or aggregate are not an option or are inadequate solutions.

Vehicle and Equipment Management

The following are examples of potential pollution sources:

- Vehicle and equipment
- Equipment washing
- Parked vehicle and equipment storage
- Equipment fueling
- Equipment maintenance and repair

Suggested Best Management Practices (BMP's)

- a) Wash all equipment in designated areas (under cover with a pipe to a collection pit and then City sanitary sewer system)
- b) Minimize water usage during cleaning operations and use dry clean-up methods to remove sediments, clippings and other debris.
- c) Use biodegradable detergents if cleaning agents are necessary.
- d) Keep parts, equipment, and vehicles stored indoors or within designated outdoor areas away from storm drains, inlets, or catch basins.
- e) Inspect all connectors and liquid reservoirs on stored equipment and vehicles for leaks. Move leaking equipment and vehicles indoors or capture materials and dispose of properly.
- f) Immediately contain and clean up any spills or releases when they occur, and properly dispose of the cleaning materials.
- g) Cleanup evidence of fuel or oil residues on surfaces by grinning absorbent into the surface and sweeping up the material.
- h) Keep spill response kits and/or clean-up materials in close proximity to areas where spills or leaks are most likely to occur. Dispose of properly after use.
- i) Park vehicles and/or equipment close to the pump when refueling.
- j) Conduct all maintenance on vehicles and equipment indoors whenever possible.

Storage Tank Management

The following are examples of potential pollution sources:

- Substances contained in storage tanks may include soil stabilizers, dust suppressants, herbicides, fertilizers, de-icing chemicals, fuels, lubricants and other petroleum products

Suggested Best Management Practices (BMP's)

- a) Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- b) Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- c) Make sure automatic shutoff valves are functioning properly.
- d) A Spill Prevention Control and Countermeasure (SPCC) plan in place to reduce the risk.

Waste Materials Management

The following are examples of potential pollution sources:

- Waste Materials- trash, debris, empty product containers, rinse water, used oil filters.
- Fluids and Materials- gravel, sand, and soil.
- Recyclables- scrap metals, used batteries, tires, spent solvent, used oil

Suggested Best Management Practices (BMP's)

- a) Cover and clearly label all waste receptacles according to waste type.
- b) Collect all litter that accumulates around the facility grounds and dispose in properly labeled containers.
- c) Ensure that trash bins are used and not overflowing by scheduling regular pickup and disposal of waste materials.
- d) Store containers, material, and salvage away from direct traffic routes, drain inlets, catch basins, outfalls, areas prone to flooding or ponding, and floor trench drains to prevent accidental damage or spills.
- e) Educate and train every employee that is their daily responsibility to be aware of materials, residues, and trash that could be washed away in Stormwater.
- f) Develop a plan to reuse or dispose of irregular waste material as soon as the material is brought on site.
- g) Store batteries in an upright position in leak proof covered containers.
- h) Schedule regular pick up for waste tires, scrap metal used oil, used antifreeze and other waste intended for recycling.
- i) If any waste material may be hazardous, complete a waste determination prior to disposal according to Departmental Procedures and keep records at the facility. Any material that poses a significant threat to human health and the environment, contact Hazardous Material Response. If unsure of disposal requirements, contact the Public Works Director for direction.
- j) Store hazardous waste containers (preferred in a building or covered area) on pallets or in a containment device to prevent corrosion of the containers by contact with moisture or other chemicals.
- k) Immediately contain and clean up any spills that may occur, and properly dispose of the cleaning materials.

Product Material Management

The following are examples of potential pollution sources:

- Stockpiled materials - gravel, sand and soil, paints, fertilizers, and other chemicals and pesticides

Suggested Best Management Practices (BMP's)

- a) Locate raw material stockpiles away from drain inlets, catch basins and outfalls.
- b) Sweep up loose product that is outside of designated area to prevent tracking.
- c) Reduce the exposure of stockpiles and limit the amount of stockpiled materials during the rainy season.
- d) To the extent possible, store materials indoors or cover piles with storm resistant coverings to prevent exposure to precipitation.
- e) Minimize the amount of pesticides and fertilizers that are stored on-site at all times.
- f) Store and dispose of pesticides and fertilizers per manufacturer's recommendations.
- g) Store materials in a dedicated area away from direct traffic routes to prevent accidental damage or spills and store materials indoors or under a covered area when possible.
- h) When receiving new product materials, check drums, tanks, and contents.
- i) Ensure all containers are clearly and accurately labeled according to contents.
- j) Close containers between filling and emptying events.
- k) Keep an adequate supply of dry absorbent material and dispose of properly once used

Nebraska Department of Transportation Municipal Pollution Prevention

MAINTENANCE FACILITY Good Housekeeping and Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
- Sweep paved areas to remove dirt, grit, grass clippings and other pollutants.
- Identify and repair off site erosion quickly to prevent impact to vegetation and drainage channels.

Vehicles & Equipment



- Conduct maintenance or repairs away from drain inlets or catch basins.
- Clean up fuel & oil residues with absorbents, then sweep up material.
- Park vehicles & equipment close to pumps and don't top off tank when fueling.

Product Materials



- Locate raw material stockpiles away from drain inlets and catch basins.
- Store materials in a dedicated area away from direct traffic routes to prevent damage or spills.
- Ensure all containers are properly labeled.

Bulk Storage Containers



- Inspect tanks, pumps, pipes and valves for leaks and signs of corrosion.
- Keep valves or plugs on secondary containment closed at all times except when draining uncontaminated water.
- Make sure automatic shutoff valves are functioning properly.

Waste Materials



- Cover and clearly label all waste receptacles according to waste type.
- Develop a plan to reuse or dispose of construction salvage as soon as material is brought on-site.
- Store batteries in upright position in leak-proof and covered containers.

For more information contact the NDOT at:
Phone: 402-479-4656
Email: dot.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
 PO Box 94759
 Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

What is Stormwater Runoff?

Stormwater runoff is precipitation (rain or melted snow) that flows over land. Stormwater can pick up pollutants as it runs off the land into lakes, streams and rivers. This is called polluted runoff.

Storm drains collect runoff and convey it without treatment directly into water bodies. Polluted runoff can impact drinking water, wildlife, human health, and property values.



What are Common Stormwater Pollutants?



- **Soil, sand, sediments** cloud the water, smother and destroy critical wildlife habitat.
- **Chemicals** (fertilizer, paints and solvents, vehicle fluids, tar sealants, etc.) are carried with runoff and can be toxic to wildlife.
- **Salt**, which is spread on roads, sidewalks and parking lots to melt snow and ice, dissolves in water or snowmelt. Once it gets into our water it cannot be removed. Salt in water bodies can be toxic to aquatic life.
- **Solid waste & debris**, like cigarette butts, leaves, trash and other forms of litter is unsightly and can harm wildlife.

Why is Stormwater Quality Important to NDOT?

Environmental Stewardship combines environmental considerations into the planning, design, construction and operational activities associated with the Nebraska transportation system. NDOT is committed to its role as an environmental steward and to preserving and protecting the environmental features and resources of the state.

Environmental permits are issued to NDOT for controlling many construction and operations activities which may impact water quality. NDOT works to communicate these requirements clearly, equipping Department staff to support compliance activities. In urban areas that have at least 10,000 people, additional stormwater control requirements are necessary to comply with EPA and NDEQ regulations. These permits are referred to as the National Pollutant Discharge Elimination System (NPDES) MS4 Permit.

Good Housekeeping and Pollution Prevention at NDOT Facilities

Maintenance facilities operated by NDOT serve as a base for highway maintenance operations, providing many important services such as snow and ice control, highway and bridge maintenance, landscaping and mowing, fleet maintenance and repair, fueling operations, signal and lighting repair, sign maintenance, animal removal, and pickup of roadway litter and debris. NDOT is required to develop and implement an operation & maintenance program that includes a training component focused on preventing or reducing polluted runoff from NDOT operations.



Good Housekeeping and Pollution Prevention Goals



- **Reduce the risk** of discharging targeted pollutants into a storm drain system that may contaminate waters of the state from maintenance facilities
- **Inform and educate** maintenance facility staff about the personal actions recommended for managing targeted pollutants within individual facilities across the state.
- **Track** ongoing good housekeeping and pollution prevention efforts conducted at facilities in order to quantify effectiveness of stormwater protection.

- **Demonstrate compliance** with a program, including training, to reduce polluted runoff from maintenance facilities. This is required for all NDOT Operations conducted inside the urban boundary of a Nebraska community having more than 10,000 residents.
- **Maintain consistency** with existing environmental stewardship efforts and regulatory compliance obligations fulfilled at each facility.

Target Pollutants and Source Categories

Every NDOT facility has unique conditions, but it is important to identify common target pollutants at a site. Understanding how to prevent and limit pollutant sources daily in facility activities such as vehicle & equipment management or product material storage leads to environmental stewardship.

SOURCE CATEGORIES

Waste Material
Product Material
Building & Grounds
Vehicles & Equipment
Bulk Storage Tanks



What is a Facility Runoff Control Plan?

If your facility lies within a MS4 Boundary, a Facility Runoff Control Plan (FRCP) will provide NDOT Maintenance Facility staff with a user-friendly, site-specific approach to protecting the quality of stormwater leaving a facility, using good housekeeping and pollution prevention Best Management Practices (BMPs). The FRCP is a living document, providing stormwater quality education, facility inspection and corrective action guidance for NDOT Maintenance Facility staff. However, the FRCP does not replace other facility environmental regulatory requirements (SPCC, RCRA, etc.).

What is a Corrective Action?



Each facility with a FRCP is responsible for completing a self-inspection once a month. Qualified facility inspectors document potential and immediate pollutant issues requiring a corrective action, or the next action needed to repair, remove or remediate the pollutant and pollutant source before it can enter the storm drain system. Corrective actions should be completed before the next rain event or next facility inspection, whichever is first.

Pollution Prevention is Everyone's Responsibility

Each person at a facility is responsible for protecting stormwater quality by making good housekeeping and pollution prevention Best Management Practices part of their daily routine. Always consider "L"evating your daily facility management by being mindful of **The Five "L"s** of Pollution Prevention.

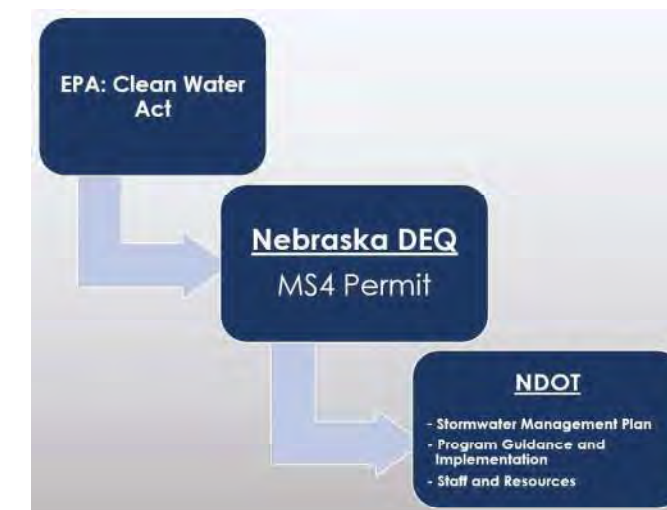
- Leaks:** Prevention, Rapid Response
- Lids:** Overhead Cover, Cap, Seal
- Labels:** Collection, Designated Areas, Repurposed Containers
- Limits:** Use what you have first, Reduce what is not necessary
- Locations:** Inside away from traffic, Outside away from drainages

Roadside Development and Compliance Unit (RDC)

NDOT's MS4 Program is implemented by the Environmental Division - Roadside Development and Compliance Unit.

RDC is responsible for making sure the following five required elements of the MS4 Program are being implemented for NDOT Construction and Operations.

1. Public Education, Outreach and Involvement
2. Illicit Discharge Detection and Elimination
3. Construction Stormwater
4. Post-Construction Stormwater
5. Good Housekeeping and Pollution Prevention



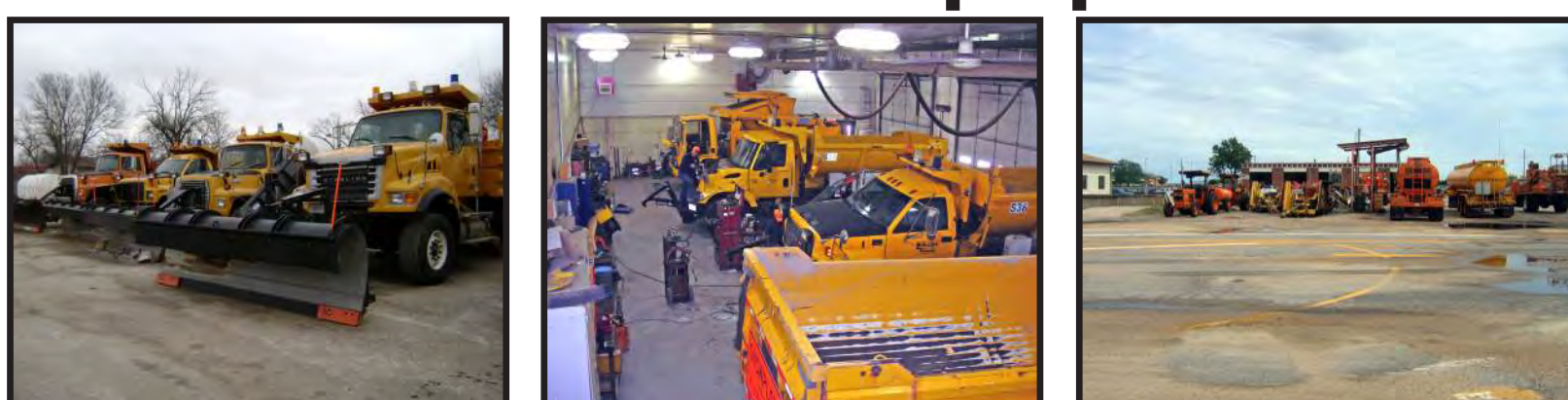
Nebraska Department of Transportation Municipal Pollution Prevention

Building & Grounds



- Keep culverts, gutters, and catch basins free of pollutants.
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For more information contact the NDOT at:

NEBRASKA

Good Life. Great Journey.

DEPARTMENT OF TRANSPORTATION

Phone: 402-479-4656
Email: dor.operationsenvironmental@nebraska.gov
Address: 1500 Highway 2
PO Box 94759
Lincoln, NE 68509-4759
Website: dot.nebraska.gov/projects/environment

ATTACHMENT E
EDUCATION & TRAINING

Recommended Regular Trainings:

- Facility Good Housekeeping and Pollution Prevention (GHPP)
 - A training course to cover GHPP BMPs at the City's maintenance facilities.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department, Fleet Maintenance Department, and Streets Department staff.
 - In-house Training.
- Implementation of Facility Runoff Control Plans (FRCP)
 - A training course related to the implementation and overview of the FRCP.
 - Staff will be required to take a refresher course every 3 years and new hires will be required to take the course within the first 6 months of employment.
 - Recommended for Public Works Department and FRCP Municipal Facilities staff.
 - In-house Training.
- Illicit Discharge Detection and Elimination (IDDE)
 - A training course related to illicit discharges.
 - Staff will be required take a refresher course every 3 years and new hires will be required to take the course within the first 30 days of employment.
 - Recommended for Public Works Department staff.
 - In-house Training.
- Erosion and Sediment Control training classes through City of Omaha's Annual Seminar or NDOT's Inspector Certification ([NE LTAP | Nebraska LTAP | Nebraska \(unl.edu\)](#)).
 - Classroom and Online Options

Additional trainings and informational webinars:

EPA WEBINARS

Post-Construction BMP Performance

EPA Webinar

Dated 2/6/2008

Video Length 2 hours 5 minutes

Video Description: *Explores the details of best management practice (BMP) performance, including pollutant concentrations, volume reduction and total load reduction. It also debunks the BMP performance myth of using "percent removal" and highlights the Urban BMP Performance Tool, which includes hundreds of studies on BMP performance.*

Hyperlink to Website: [BMP Performance - YouTube](#)

Road Salt Pollution

EPA Stormwater Pollution Webinar

Dated 2006

Video Length 2 hours 11 minutes

Video Description: *Provides information on the impacts of road salt on the environment, implementation of TMLDs involving road salt, successful reduction strategies used by states, and possible groundwater impacts.*

Hyperlink to Website: [EPA's Stormwater Pollution Prevention Webinar Series: Road Salt Pollution Prevention Strategies - YouTube](#)

Building a Local Program & Municipal Operations

EPA Webinar – “Killing Two Birds with One Stone”

Dated 12/6/2006

Video Length 2 hours 2 minutes

Video Description: *Includes an overview of maintenance activities, explains why maintenance is essential for water quality, and identifies top maintenance headaches faced by MS4s. It also discusses how to build an effective local maintenance program, conduct a municipal operations analysis, train municipal employees, reduce future maintenance burden by improving designs, track maintenance needs and activities, and ensure maintenance happens.*

Hyperlink to Website: [Building a Local Program to Maintain Your Stormwater Practices - YouTube](#)

Conducting IDDE Investigations

EPA Stormwater Webinar

Dated 7/11/2007

Video Length 1 hour 58 minutes

Video Description: *Discusses the field and lab methods necessary to conduct IDDE investigations. The covered topics include: IDDE terminology, basic components of an effective IDDE program, desk top assessments of illicit discharge potential to prioritize field activities, outfall reconnaissance inventory, post-screening prioritization, and detailed field and lab analyses to confirm and identify illicit discharges.*

Hyperlink to Website: [Conducting Illicit Discharge Detection and Elimination Investigations \(IDDE 201\) - YouTube](#)

Finding & Fixing Illicit Discharges & Connections

EPA Stormwater Webinar

Dated 9/30/2009

Video Length 2 hour 0 minutes

Video Description: *Focuses on finding and eliminating illicit discharges. The covered topics include: methods for tracing illicit discharges to their sources via various methods and eliminating illicit discharges. A specific case study is also discussed.*

Hyperlink to Website: [Illicit Discharge Detection and Elimination IDDE 301 - YouTube](#)

OSHA HAZWOPER Training Courses (Good Housekeeping)

24-hour, 40-hour, and 8-hour trainings

Online OSHA classes available

HAZWOPER training applies to workers and employers involved in five specific types of operations outlined in OSHA's HAZWOPER standard:

- Required cleanup operations involving hazardous substances and conducted at an uncontrolled hazardous waste site
- Corrective actions involving cleanup operations at sites covered by the Resource Conservation and Recovery Act (RCRA)
- Hazardous waste operations conducted at treatment, storage and disposal (TSD) facilities regulated under RCRA
- Operations at non-TSD facilities that generate hazardous waste
- Emergency response operations involving the release of or substantial threat of release of hazardous substances regardless of the location of the hazards

Spill Prevention, Control, and Countermeasure (SPCC) Trainings (Good Housekeeping)

Confined Space Entry Trainings for Sewer Maintenance (Good Housekeeping & IDDE)

MUNICIPAL EMPLOYEE TRAINING STRATEGY
GOOD HOUSEKEEPING & POLLUTION PREVENTION

Adapted from the City of Omaha Environmental Quality Control
Division Plan



Goal

The City of Bellevue recognizes the importance of having a broad base of educated and informed personnel in efforts to minimize stormwater pollution. With this, the City not only focuses on stormwater education to residents and the regulated community, but also coordinates education for applicable municipal employees, in an effort to achieve program goals through increased awareness. Training and education is to be focused on increasing comprehension and application of Good Housekeeping and Pollution Prevention (GH & PP) strategies that will protect the quality of stormwater runoff.

Target Audiences

Training is provided to the employees who, through their routine activities, have the most potential to encounter stormwater pollution. These municipal employees can include:

- City maintenance facility staff and field crews
- City staff associated with Municipal Separate Storm Sewer System (MS4) maintenance activities

Municipal employees in other divisions and departments that may encounter potential sources of stormwater pollution in some form as part of their job duties will be made aware of training opportunities as they are provided, such as the annual Sediment & Erosion Control Seminar.

The primary message of the municipal staff training program is that each employee has a personal responsibility to protect water quality by making smart decisions, and to look for potential pollution sources, minimize sources, and address sources as applicable, as part of their standard operations.

Training Resources

Trainings will be provided in a variety of forms, including but not limited to:

- EPA training webinars: Videos on a variety of GH & PP topics
- Presentations: tailored presentations to cover topics specific to audience
- Conferences and seminars: Events with tailored presentations, and often, applicable vendors for the subject matter and audience organized by the City, the Papillion Creek Watershed Partnership, or professional organizations
- Printed materials: brochures, posters, and field guides
- Web resources: Websites with electronic resources, including OmahaStormwater.org, and web-based educational programs and tools

Training Topics

From year to year, various topics will be highlighted and prioritized to broaden the knowledge base of municipal staff. Topics to be covered include, but are not limited to:

- Illicit discharge detection and elimination

- Construction site runoff
- Good housekeeping measures and practices
- Post-construction Best Management Practices (BMPs)
- Spill prevention and countermeasures
- General pollution prevention
- Stormwater management

Training Descriptions

- Training for City maintenance facility staff and field crews is provided in the Facility Runoff Control Plan (FRCP) Program document if one has been developed for their reporting location.
- Training specific to MS4 maintenance activities is available through conferences, online resources, and other platforms offered by professional organizations and agencies.
- Public Works staff receives initial training on GH & PP topics, including in-field training for inspection and maintenance activities, as well as ongoing trainings for continued education.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended by Public Works and/or applicable staff.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related topics into less formal educational settings, including staff meetings, safety meetings, and employee orientation.
- MS4 maintenance activity trainings are the responsibility of the respective department.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The employee training strategy will be evaluated annually to determine appropriate topics and groups of staff that need further education or increased levels of awareness. Upon review each year, training format and content will be adjusted for applicability and greatest effectiveness. The City will continue to develop GH & PP educational materials as needs are recognized and/or staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution.

ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDDE) TRAINING STRATEGY

Adapted from City of Omaha Environmental Quality Control Division,
Public Works Department Plan



Goal

Provide training for municipal field staff whose primary job duties lend them to potentially come in contact with or otherwise observe an illicit discharge or illicit connection to the separate storm sewer system.

Target Audience

Municipal field staff originate from multiple City Departments. These can include:

- Parks, Recreation & Public Property
 - Park Maintenance
 - Code Enforcement
- Planning
 - Permits and Inspections
 - Community Development
- Public Works Department
 - Waste Water Department
 - Streets Department
 - Fleet Maintenance Department

Strategy

Each respective Department's potential to encounter illicit discharges varies, some are more likely to see them than others. The Public Works Department serves as a primary resource for stormwater-related topics, including illicit discharge detection and elimination. Training and training resources will be provided to these Departments commensurate with their potential to come in contact with an illicit discharge. Ultimately, each Department oversees the training curriculum for their staff. The primary approach for training of municipal field staff will include, but is not limited to:

1. Compliance level training to eliminate confirmed illicit discharges or connections.
2. Inspector level training on illicit discharge detection.
3. Awareness level training for facility or department wide training sessions.
4. Provide printed educational materials.
5. Offer education and guidance on a case by case basis.

Most Departments will receive awareness level training. Within the Public Works Department identified personnel will receive Inspector and Compliance level training. City of Bellevue will encourage personnel to attend various internal and external training opportunities throughout the year. The training session topics include good housekeeping practices, erosion control installation and inspection, storm water pollution prevention measures, and other MS4 related trainings.

Training Tracking

- Attendance and subject matter will be documented for each formal training coordinated and/or attended.
- As part of their Facility Runoff Control Plans (FRCPs), maintenance facilities are to document their trainings. Site supervisors are encouraged to review and incorporate stormwater related

topics, including IDDE, into less formal educational settings, including staff meetings, safety meetings, and employee orientation.

- Tracking for additional trainings are the responsibility of the respective Department.

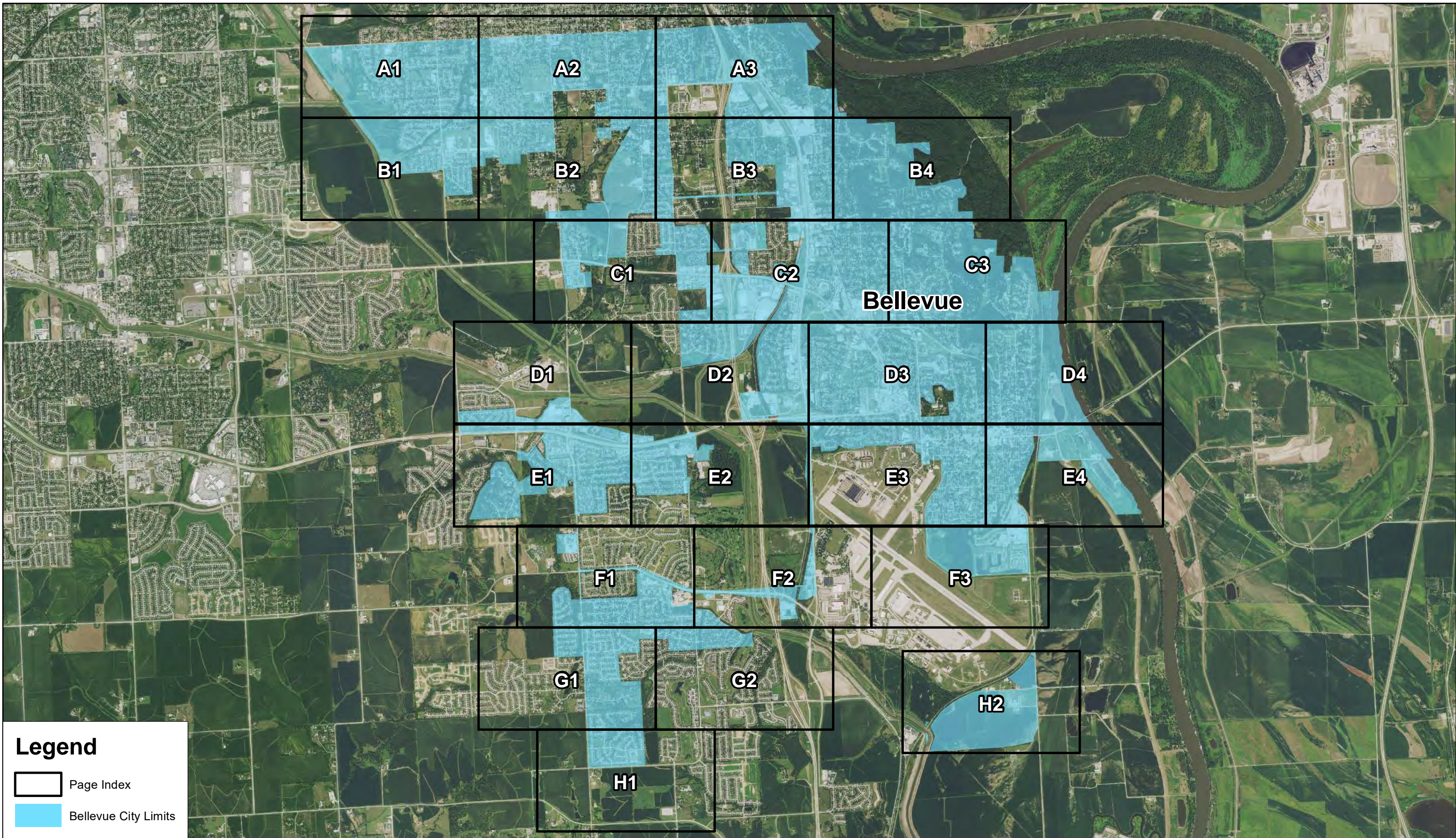
Reporting

The MS4 annual report will provide details of the training events and the number of employees in attendance, and the distribution of outreach materials.

Evaluation

Providing education opportunities and materials relevant to municipal staff is an ongoing consideration. The City of Bellevue will continue to develop educational materials as needs are recognized and staff feedback identifies a relevant topic that could reduce the risk of stormwater pollution citywide.

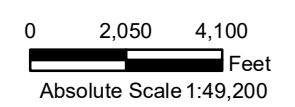
Attachment N



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- Page Index
- Bellevue City Limits

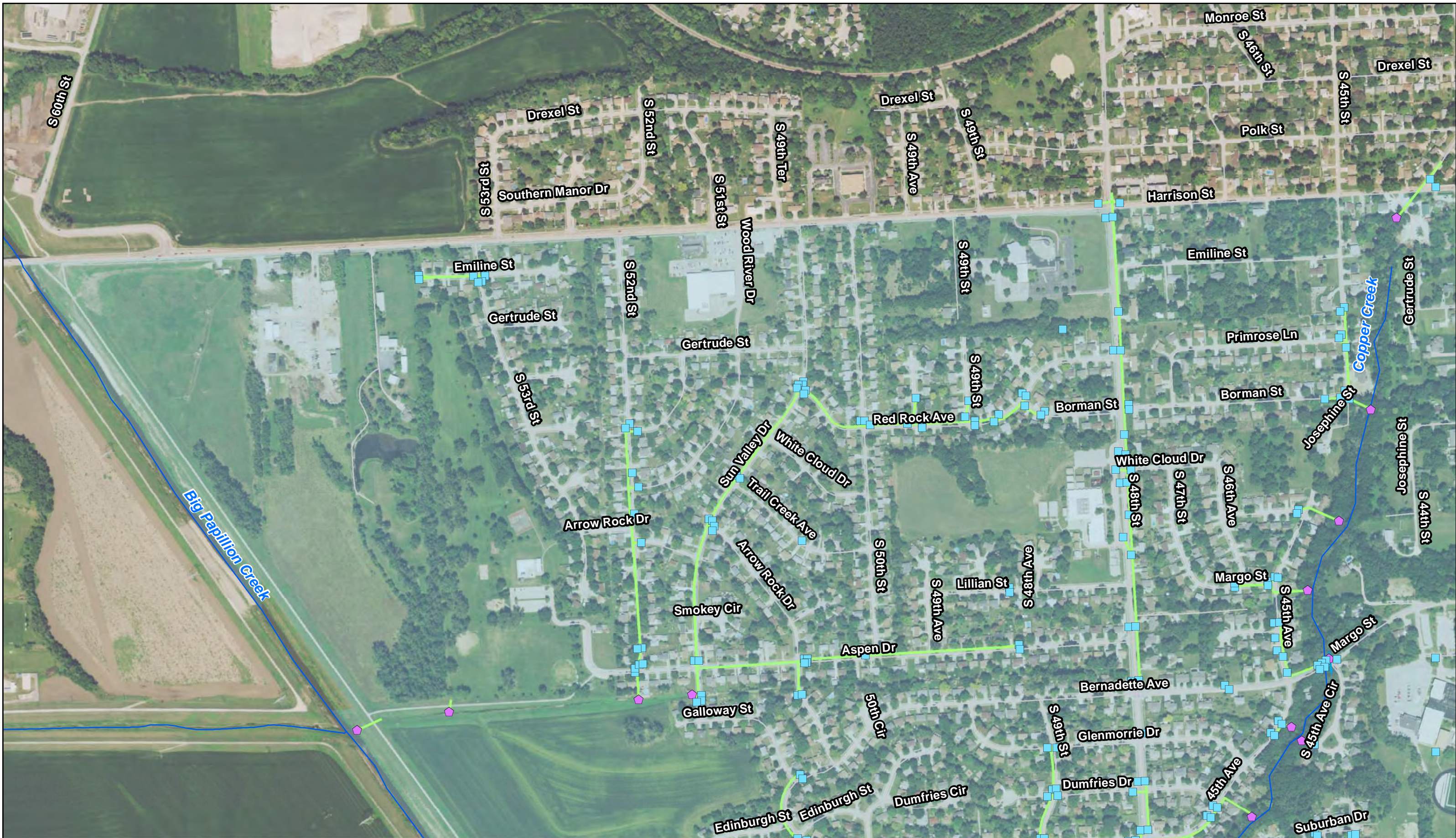
NAIP 2020 Sarpy County Aerial Imagery



MAP LAYOUT OVERVIEW

City of Bellevue
Sarpy County, Nebraska

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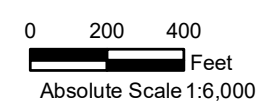
NAIP 2020 Sarpy County Aerial Imagery



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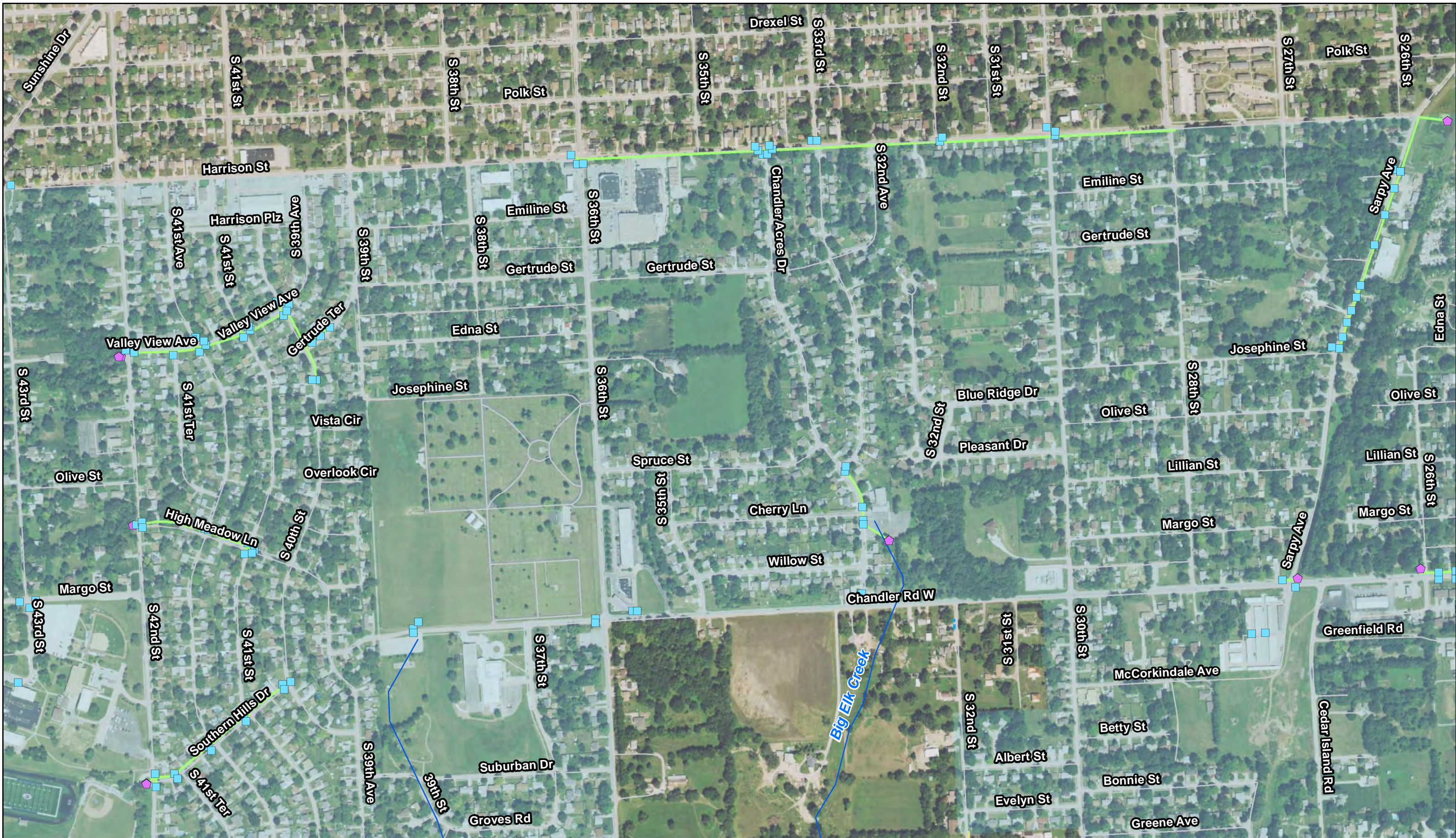
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- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- A1

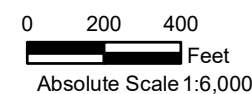


NAIP 2020 Sarpy County Aerial Imagery



Legend

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STORM SEWER OUTFALL MAP- A2

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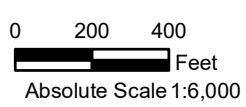


NAIP 2020 Sarpy County Aerial Imagery



Legend

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STORM SEWER OUTFALL MAP- A3

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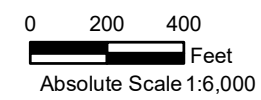
NAIP 2020 Sarpy County Aerial Imagery



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STORM SEWER OUTFALL MAP- B1



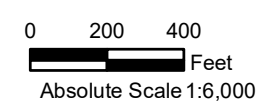
NAIP 2020 Sarpy County Aerial Imagery



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STORM SEWER OUTFALL MAP- B2

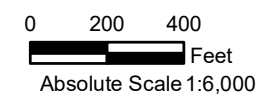


NAIP 2020 Sarpy County Aerial Imagery



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STORM SEWER OUTFALL MAP- B3

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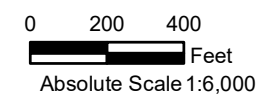
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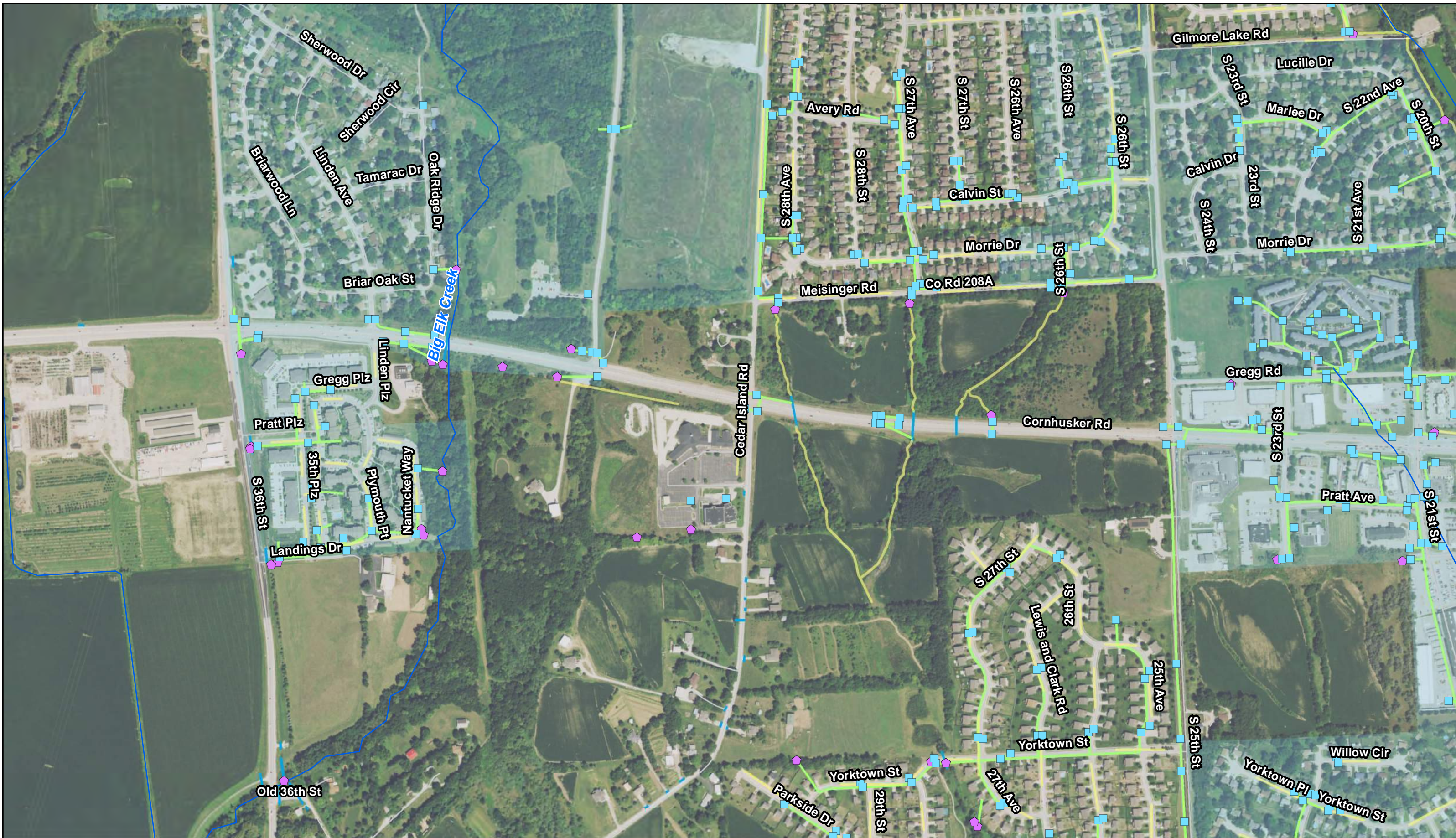
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STORM SEWER OUTFALL MAP- B4



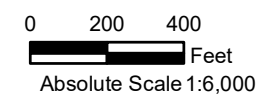
NAIP 2020 Sarpy County Aerial Imagery



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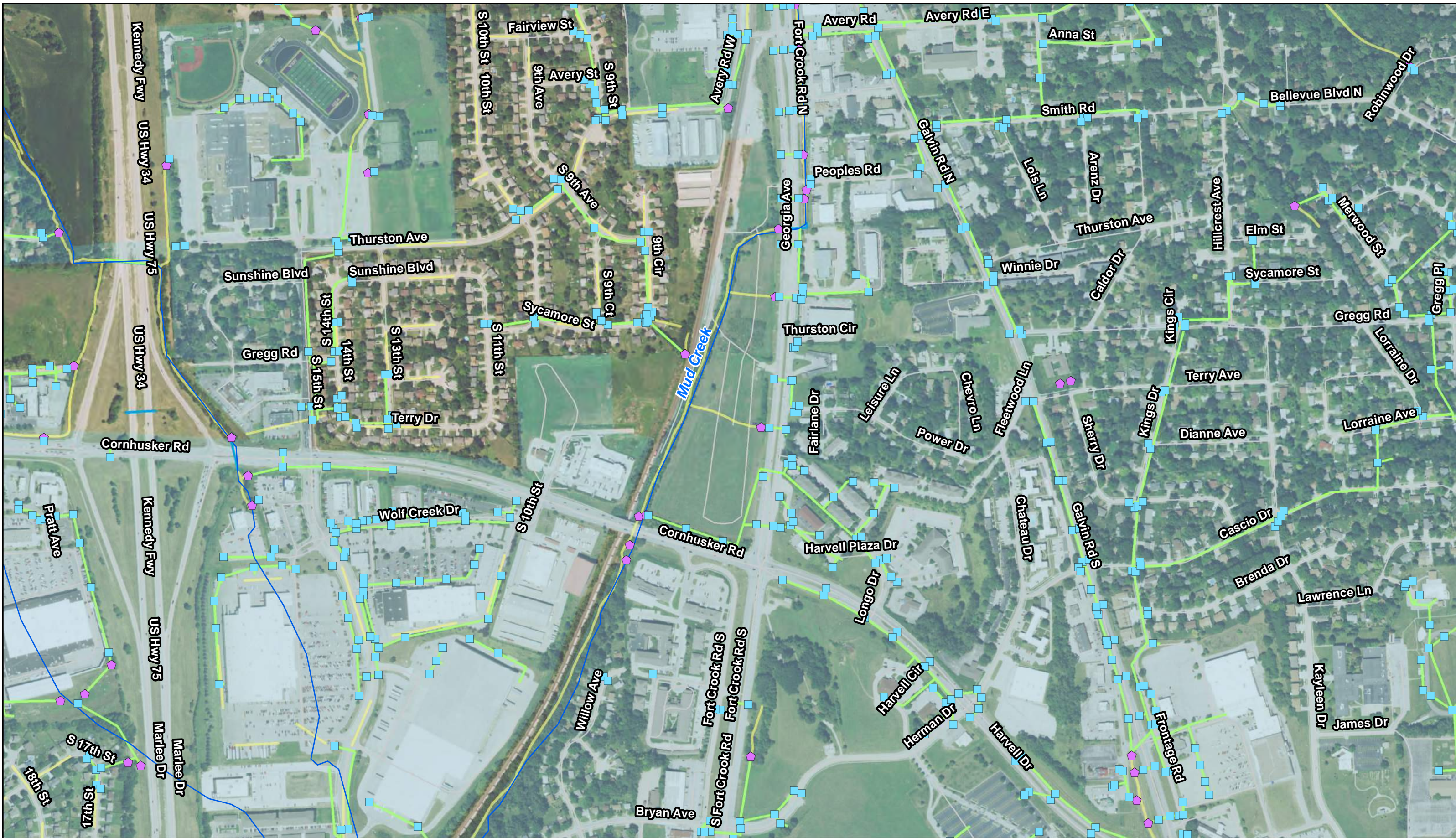
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Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C1

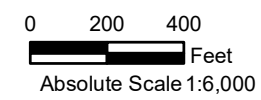


NAIP 2020 Sarpy County Aerial Imagery



Legend

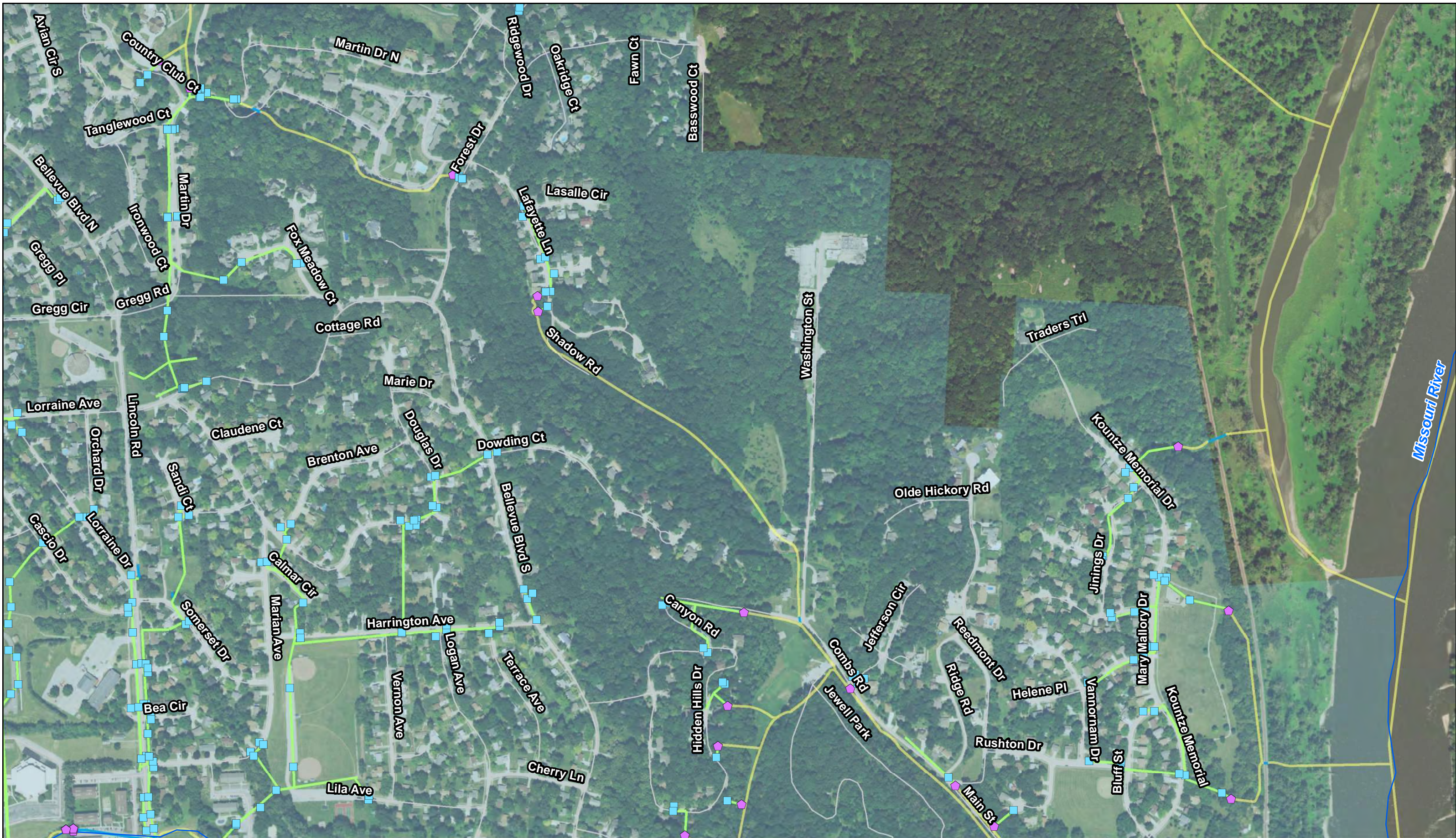
- Inlet
- Open Drain
- Road
- ◆ Discharge Point
- Storm Sewer Main
- Bellevue City Limits
- Stream/Channel
- Culvert



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C2

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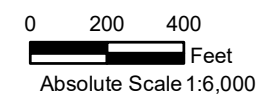


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- C3

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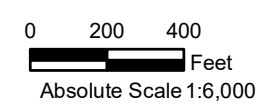


NAIP 2020 Sarpy County Aerial Imagery



Legend

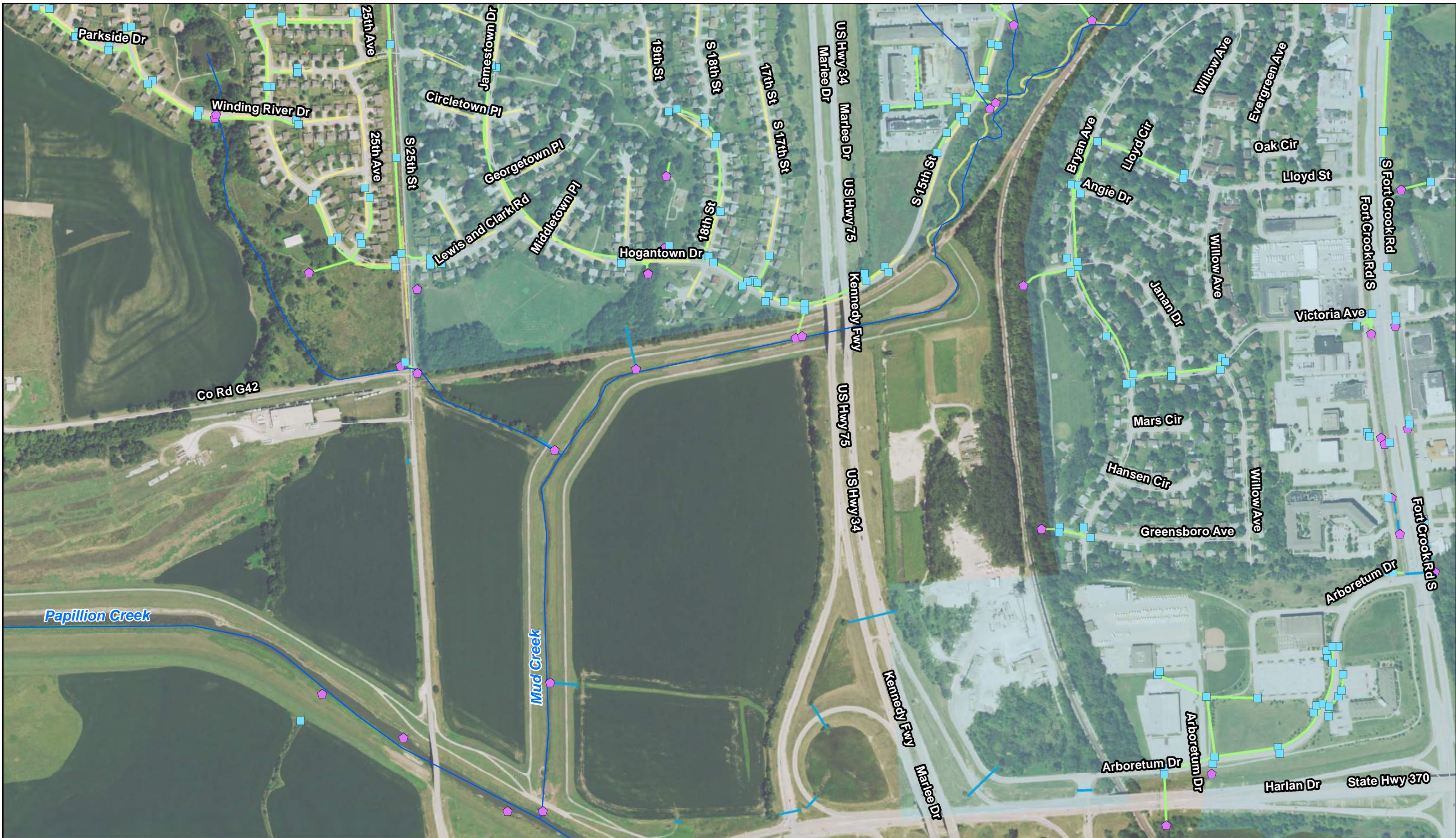
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D1

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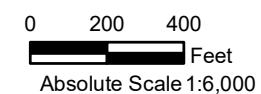
NAIP 2020 Sarpy County Aerial Imagery



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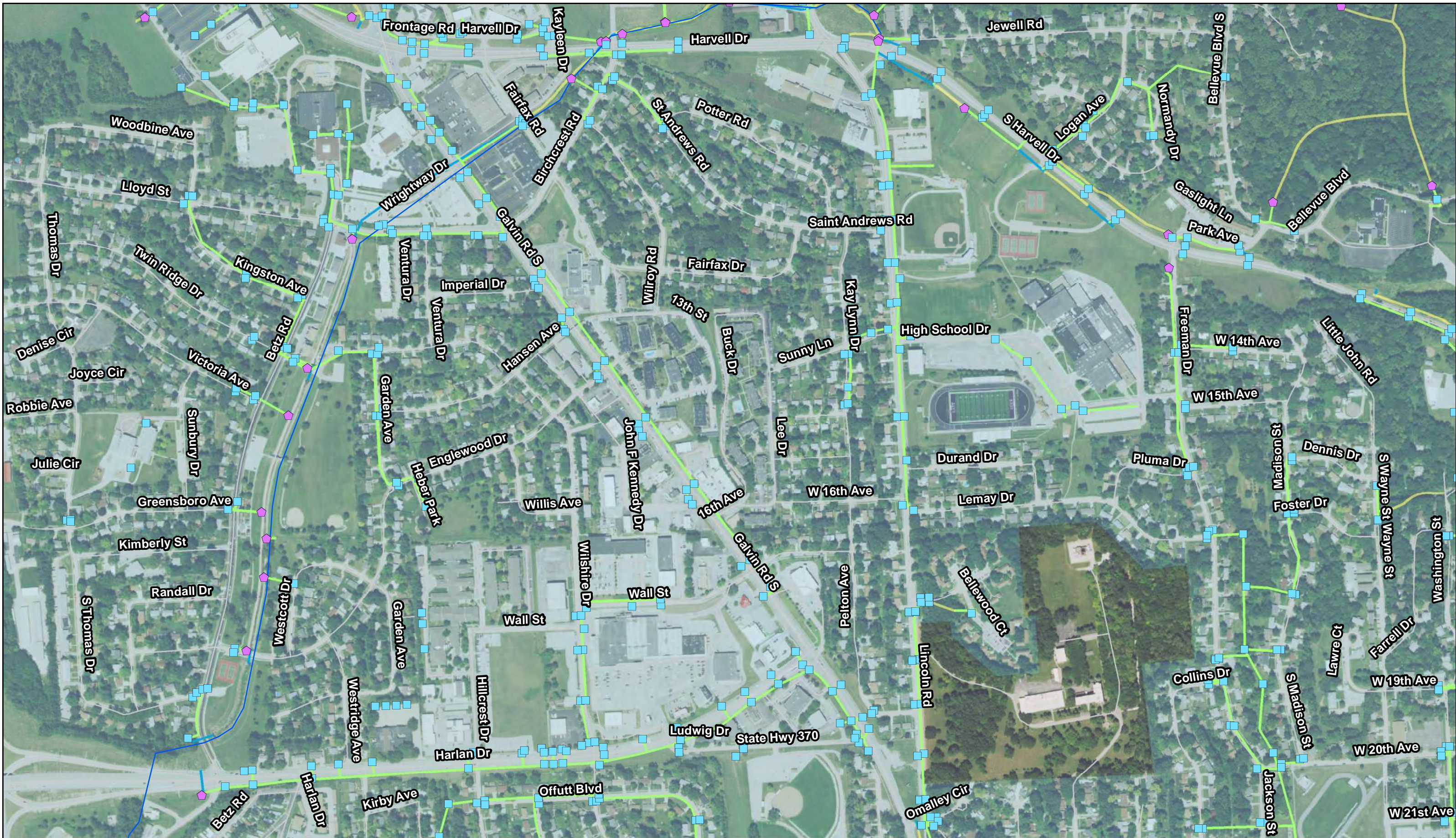
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D2

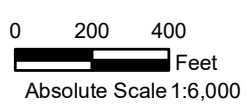


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D3

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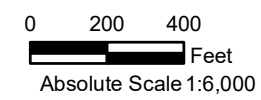
NAIP 2020 Sarpy County Aerial Imagery



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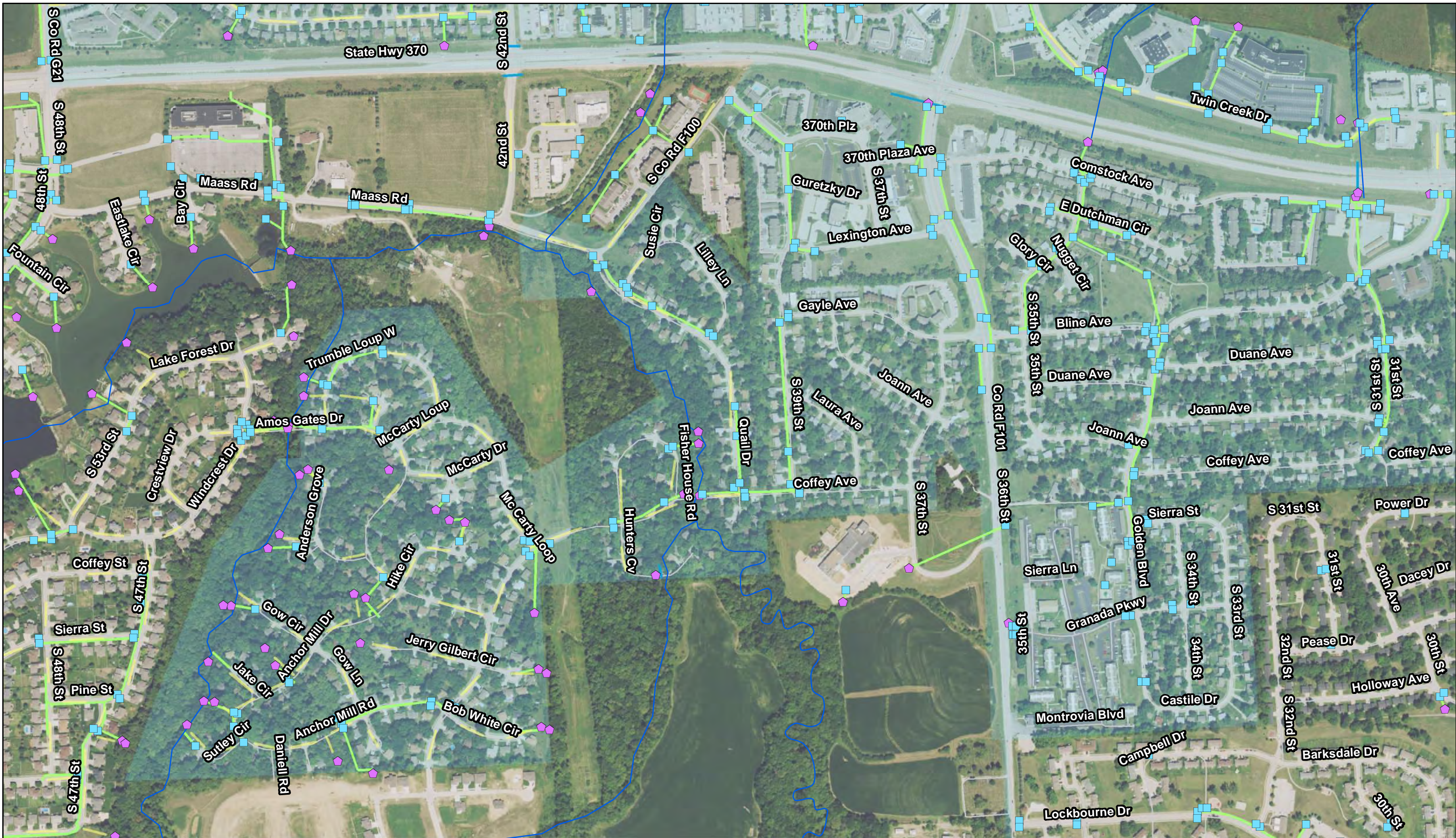
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- D4



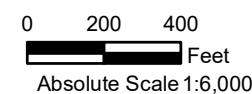
NAIP 2020 Sarpy County Aerial Imagery



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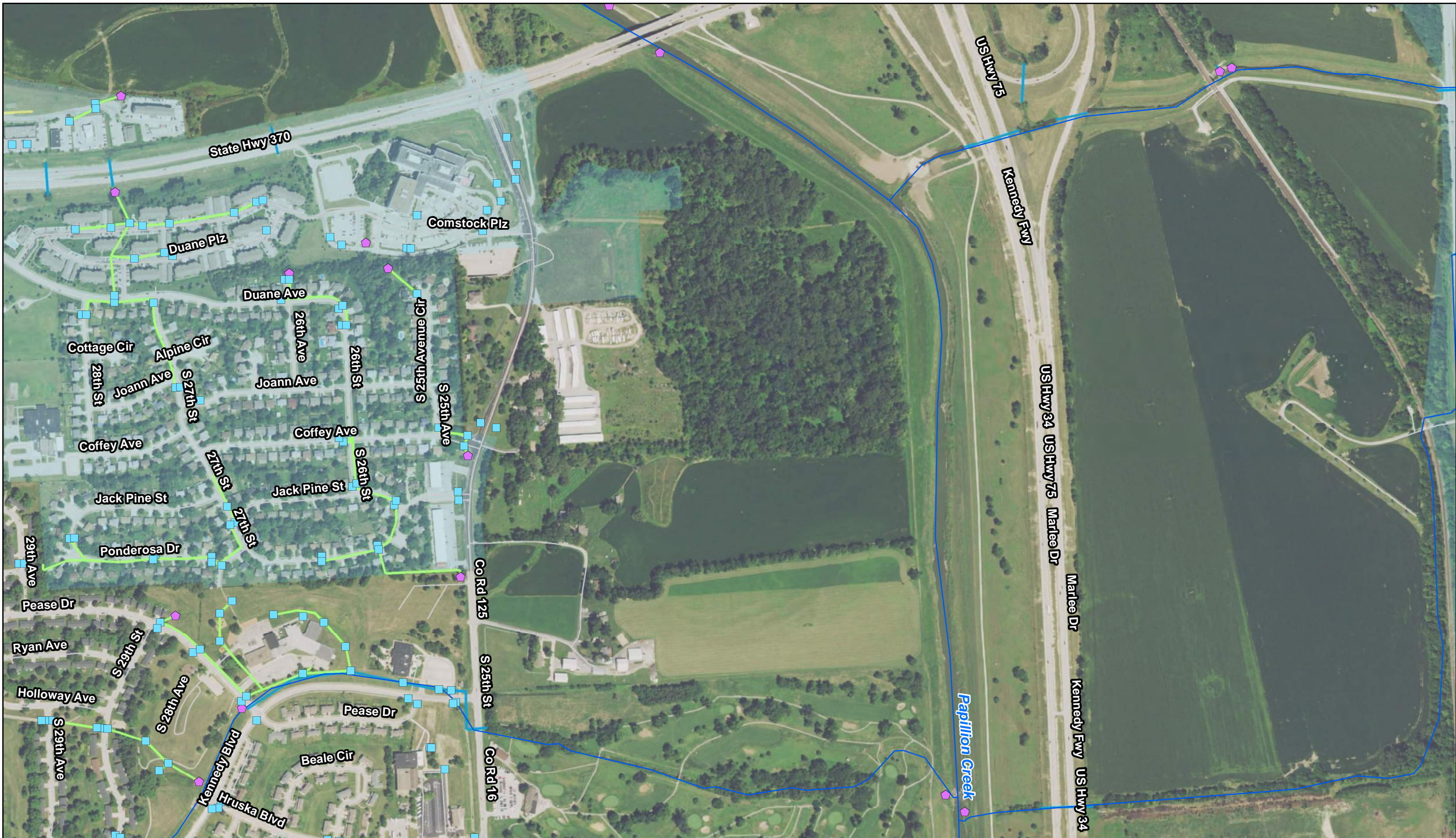
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E1



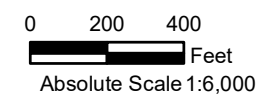
NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E2

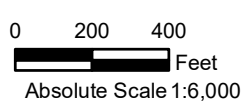


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E3

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NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



0 200 400
Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- E4



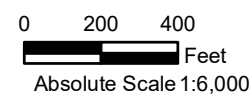
NAIP 2020 Sarpy County Aerial Imagery



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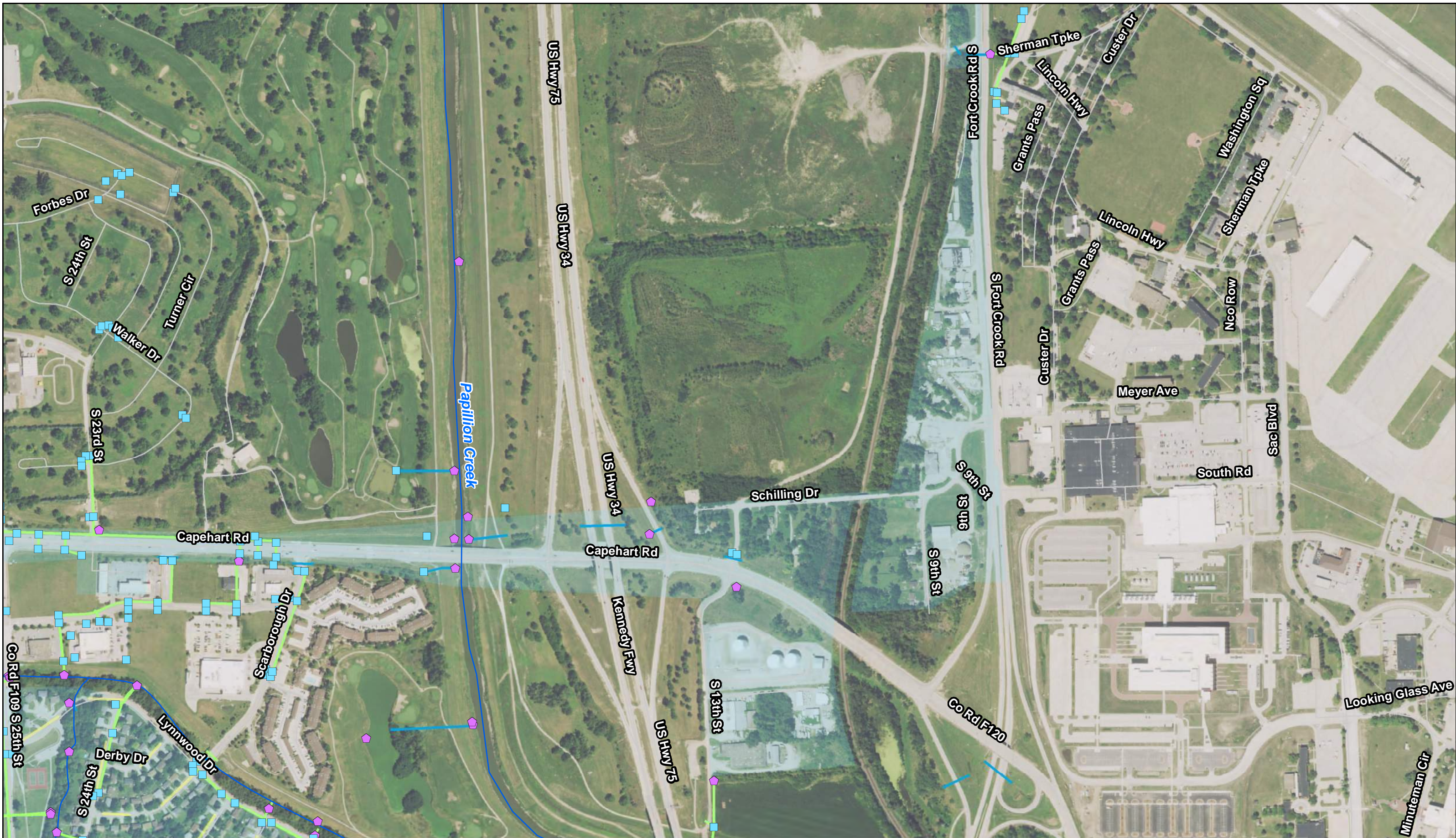
Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F1

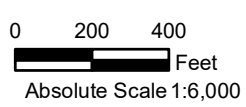


NAIP 2020 Sarpy County Aerial Imagery



Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F2

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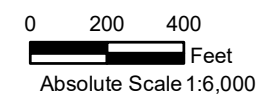
NAIP 2020 Sarpy County Aerial Imagery



Y:\Omaha\120700S\00120736.00\Office_Docs\IDDE\Outfall Maps\Storm Sewer Outfall Maps.mxd

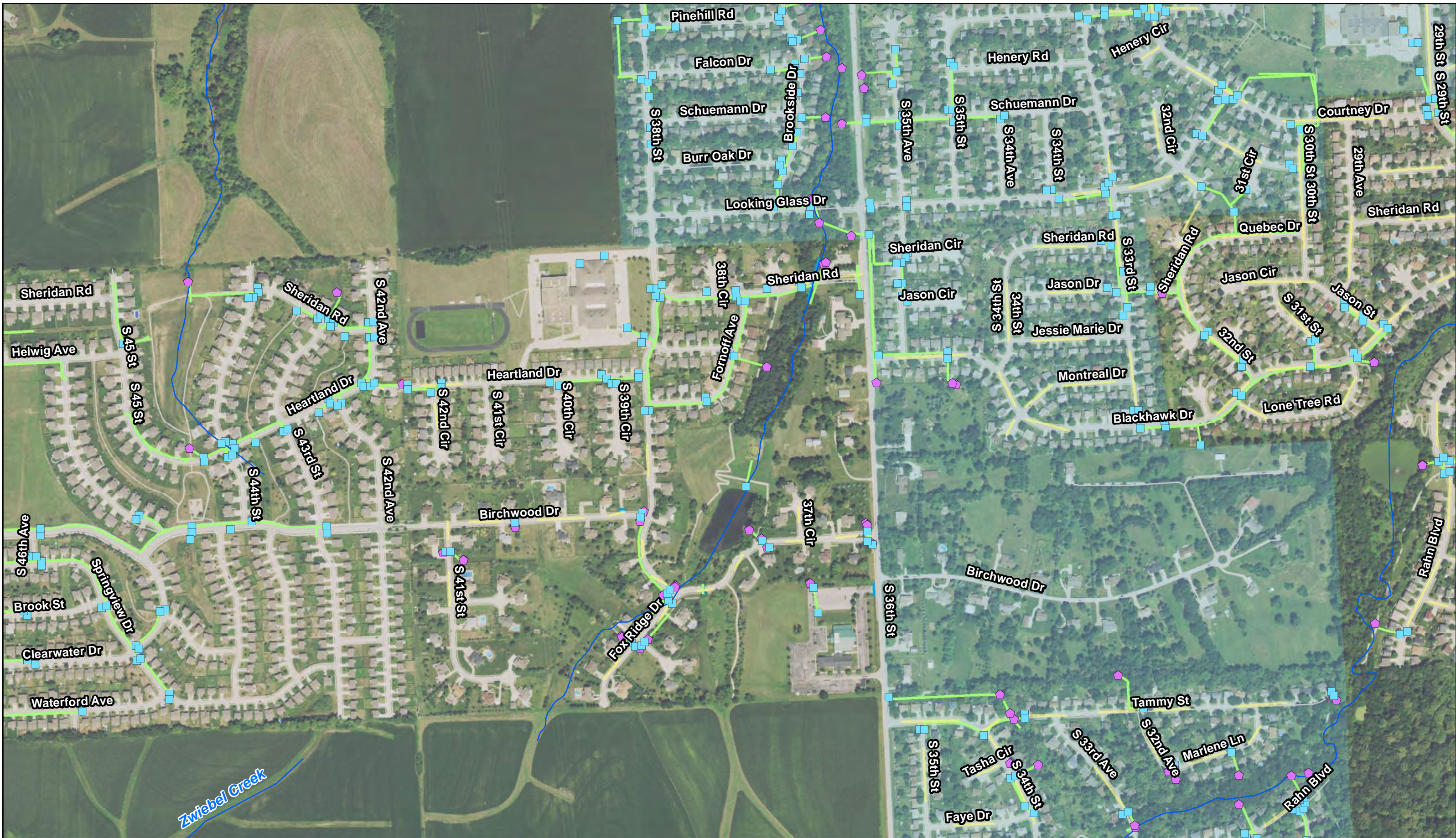
Legend

- Inlet
- ⬠ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- F3

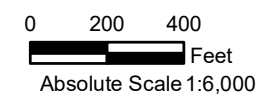


NAIP 2020 Sarpy County Aerial Imagery



Legend

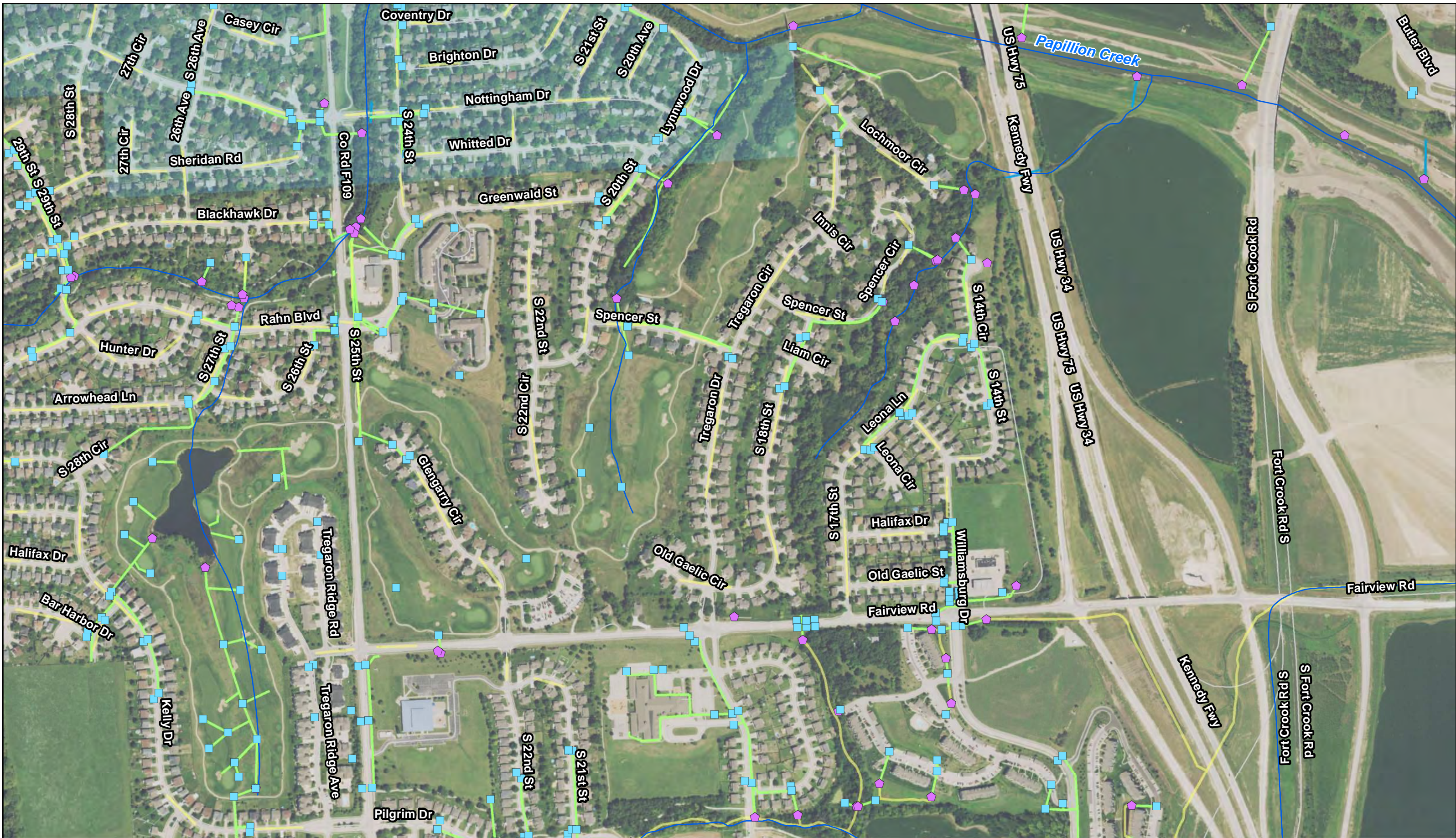
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP - G1

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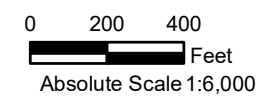


NAIP 2020 Sarpy County Aerial Imagery



Legend

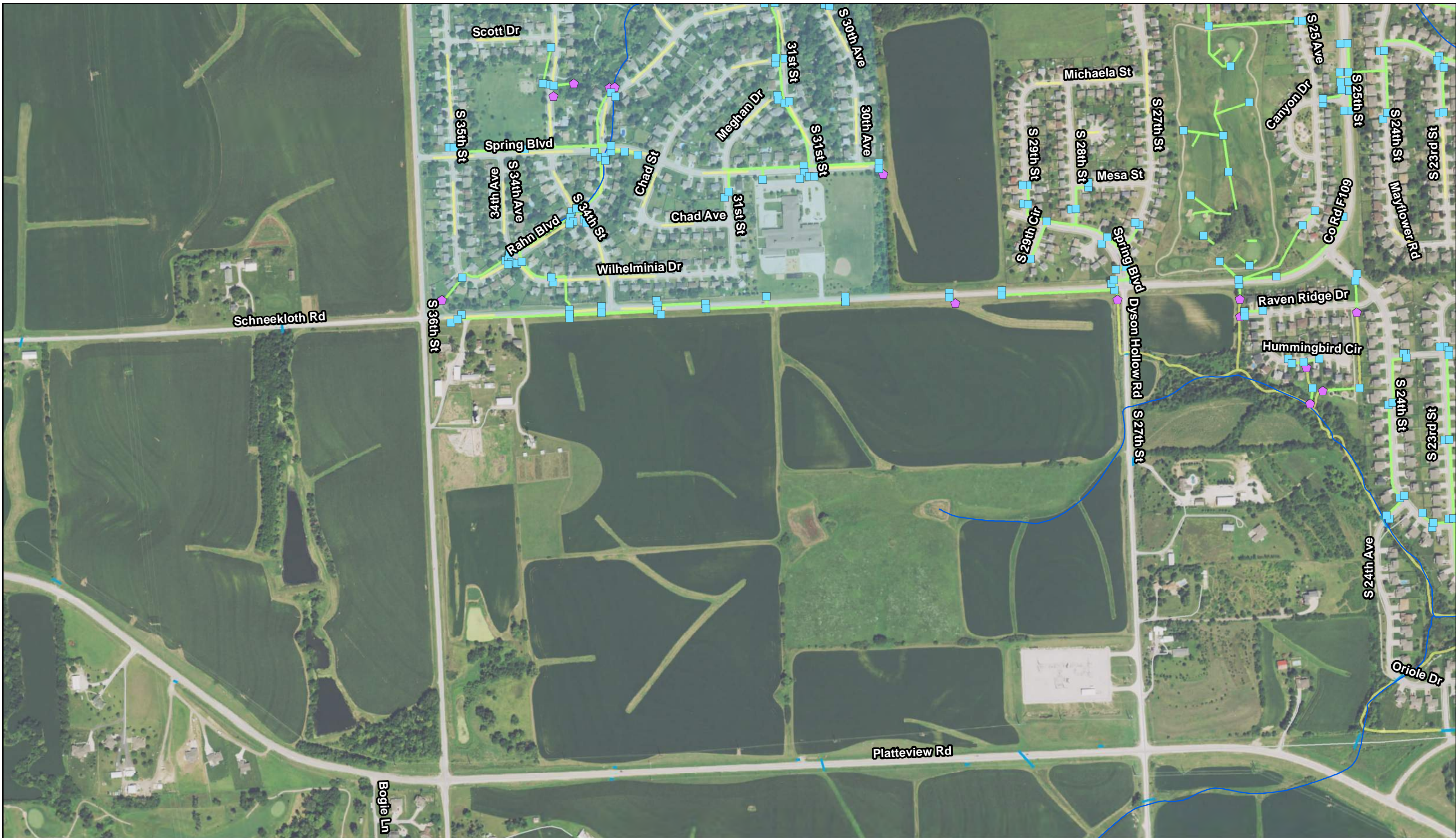
- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Bellevue City Limits
- Road
- Culvert



Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP - G2

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NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- ◆ Discharge Point
- Stream/Channel
- Open Drain
- Storm Sewer Main
- Culvert
- Road
- Bellevue City Limits



0 200 400 Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP - H1



NAIP 2020 Sarpy County Aerial Imagery



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Legend

- Inlet
- Discharge Point
- Open Drain
- Storm Sewer Main
- Bellevue City Limits
- Culvert
- Road
- Stream/Channel



0 200 400
Feet
Absolute Scale 1:6,000

Note: Stormwater Network data retrieved from gis.sarpy.gov. All data used has been updated in 2021.

STORM SEWER OUTFALL MAP- H2