

RESOLUTION NO. 2020-30

Introduced by: Mark Claus

A RESOLUTION AUTHORIZING THE INTERIM CITY MANAGER TO ENTER INTO A MEMORANDUM OF AGREEMENT WITH THE ERIE SOIL & WATER CONSERVATION DISTRICT FOR DEVELOPMENT OF A STORM WATER MANAGEMENT PLAN AND THE NPDES SMALL MS4 PERMIT APPLICATION TO THE OHIO ENVIRONMENTAL PROTECTION AGENCY IN THE AMOUNT OF THIRTY-ONE THOUSAND TWO HUNDRED FIFTY AND 00/100 DOLLARS (\$31,250.00)

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF HURON, OHIO:

SECTION 1. That the Interim City Manager be, and he hereby is, authorized and directed to enter into a memorandum of agreement with the Erie Soil & Water Conservation District for development of a Storm Water Management Plan and the NPDES Small MS5 Permit Application to the Ohio Environmental Protection Agency in the amount of Thirty-One Thousand Two Hundred Fifty and 00/100 Dollars (\$31,250.00), which agreement shall be in substantially the form of Exhibit "A" attached hereto and made a part hereof.

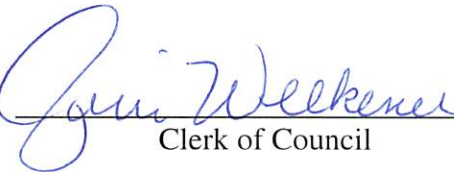
SECTION 2. That this Council hereby finds and determines that all formal actions relative to the adoption of this Resolution were taken in an open meeting of this Council and that all deliberations of this Council and of its Committees, if any, which resulted in formal action, were taken in meetings open to the public in full compliance with applicable legal requirements, including O.R.C. §121.22

SECTION 3. That this Resolution shall be in full force and effect immediately upon its adoption.



Sam Artino, Mayor

ATTEST:


Clerk of Council

ADOPTED: 12 MAY 2020



1. The first part of the report is a summary of the work done during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

2. The second part of the report is a detailed account of the work done during the year. It is a full and complete statement of the results of the work, and is intended to give a detailed impression of the progress made.

3. The third part of the report is a statement of the conclusions reached during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

4. The fourth part of the report is a statement of the recommendations made during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

5. The fifth part of the report is a statement of the conclusions reached during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

6. The sixth part of the report is a statement of the conclusions reached during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

7. The seventh part of the report is a statement of the conclusions reached during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

8. The eighth part of the report is a statement of the conclusions reached during the year. It is a brief statement of the results of the work, and is intended to give a general impression of the progress made.

[Handwritten signature]
J. H. Smith



Memorandum of Agreement
between
The Erie Soil & Water Conservation District
and
City of Huron, Ohio

Upon this 13th day of May, 2020, this Memorandum of Agreement (Agreement) was entered into by and between the Erie Soil & Water Conservation District (District), and the City of Huron (City), Erie County.

Mandated by Congress under the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) Storm Water Program is a comprehensive two-phased national program for addressing the non-agricultural sources of storm water discharges that adversely affect the quality of our nation's waters. The Program uses the NPDES permitting mechanism to require the implementation of six minimum controls designed to prevent harmful pollutants from being washed by storm water runoff into local water bodies. The Phase II Final Rule, published in the Federal Register on December 8, 1999, requires NPDES permit coverage for storm water discharges from certain regulated small municipal separate storm sewer systems (MS4s).

According to 40 CFR 122.26(b)(8), "municipal separate storm sewer means a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains):

- (i) Owned or operated by a State, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to State law)...including special districts under State law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 208 of the Clean Water Act that discharges into waters of the United States.
- (ii) Designed or used for collecting or conveying stormwater;
- (iii) which is not a combined sewer; and
- (iv) which is not part of a Publicly Owned Treatment Works (POTW)"

The City has identified the District as the lead agency for the Erie County NPDES Small MS4 Program. Other Erie County municipalities and townships have joined the Erie County NPDES Small MS4 Program as co-permittees. Recognizing the need for a close working relationship in carrying out the responsibilities of the NPDES Small MS4 Program for which each is charged, the City and the District enter into this Memorandum of Agreement as the foundation for a cooperative relationship. Such cooperation allows for joint effort in the solution of problems relating to storm water management, land use planning, and the development of the soil and water resources within the urbanized areas of Erie County.

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The District agrees to:

1. Employ District staff qualified to guide the City in implementation of the NPDES Small MS4 Program, including assistance to select and implement minimum control measures to ensure compliance with Ohio EPA's Small MS4 permit requirements
2. Implement an annual ***Scope of Work*** in cooperation with City staff (See Exhibit A)
3. Provide technical expertise and guidance to City for development of Storm Water Management Plan (SWMP) and the NPDES Small MS4 permit application to the Ohio Environmental Protection Agency (EPA) in compliance with EPA regulations and deadlines
4. Collect data and reports from the City on the progress of the Small MS4 Program, compile this information, and write and submit the NPDES MS4 Annual Report to Ohio EPA in compliance with applicable regulations and deadlines
5. Provide informational resources and technical assistance as requested to assist in satisfying the SWMP requirements and to guide proper land use decisions
6. Keep City informed of updates to NPDES Small MS4 permit rules and regulations
7. Contract with the Erie County General Health District to continue dry-weather screening of MS4 outfalls located within the City

The City agrees to:

1. Appoint a minimum of one (1) representative and one (1) alternate to serve on the Erie County Stormwater Committee, which will guide the Erie County NPDES Small MS4 Program
2. Provide input with developing and implementing programs that satisfy the NPDES Small MS4 permit such as public involvement or storm water educational campaigns
3. Follow up (enforcement actions in section 1315.99) on private construction site Storm Water Pollution Prevention Plan (SWPPP) compliance issues documented by the District within 30 days of original notice of violation, and take the necessary actions to bring the site into compliance, i.e. stop work orders and/or the issuance of fines
4. Follow up within 30 days any potential illicit discharges identified by the Erie County Health Department during dry-weather screening of MS4 outfalls and take necessary enforcement actions to abate any confirmed illicit discharges (chapter 921.09)
5. Ensure appropriate MS4 staff are trained by the District on Good Housekeeping/Pollution Prevention measures at city-owned facilities
6. Conduct quarterly dry and wet-weather inspections and annual comprehensive inspections, complete the appropriate reports within GIS, and make necessary changes identified during these inspections to comply with Ohio EPA's Industrial Storm Water General Permit requirements (District will initially train staff to do these inspections)
7. Develop and enforce illicit discharge ordinances to prohibit illicit discharges
8. Provide the District with data, reports and other collected information to be used for the NPDES Small MS4 Annual Report
9. Provide an appropriation in the (not-to-exceed) amount of \$31,275.00 by May 29, 2020 to the Erie Soil & Water Conservation District

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10. Utilize best efforts to observe the principles of sound soil and water conservation, giving considerations to the need for storm water quantity and quality, erosion and sediment control measures, and natural resource protection, and compliance with NPDES permit requirements
11. Recognize the District has no regulatory authority to enforce NPDES rules and regulations

It is mutually agreed:

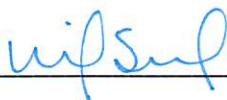
1. The District and the City shall meet in August, 2020 to review and, where possible, coordinate their individual progress and activities in regards to Exhibit A
2. The Erie County Commissioners will be the holder of the NPDES Small MS4 permit, but the City will be responsible for meeting the requirements of the NPDES Small MS4 Permit as it pertains to its operation
3. The District prohibits discrimination in programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status
4. This agreement expires January 31, 2021
5. The Erie County Stormwater Committee shall meet quarterly or more often if deemed necessary by the majority of committee members

In witness whereof, this Agreement is executed and agreed to on the day, month, and year written above.

Erie Soil & Water Conservation District

City of Huron

By: _____

By:  _____

Name: _____

Name: Michael Spafford

Title: _____

Title: Interim City Manager

1. The first part of the report is a general introduction to the subject of the study.

2. The second part of the report is a detailed description of the methods used in the study.

3. The third part of the report is a discussion of the results of the study.

4. The fourth part of the report is a conclusion and a list of references.

5. The fifth part of the report is an appendix containing additional data and figures.

6. The sixth part of the report is a bibliography of the literature cited in the study.

7. The seventh part of the report is a list of the authors' addresses.

8. The eighth part of the report is a list of the authors' acknowledgments.

9. The ninth part of the report is a list of the authors' contact information.

10. The tenth part of the report is a list of the authors' affiliations.

The first part of the report is a general introduction to the subject of the study. It discusses the importance of the study and the objectives of the research. It also provides a brief overview of the methods used in the study.

The second part of the report is a detailed description of the methods used in the study. It describes the experimental design, the data collection methods, and the statistical analysis methods. It also provides a detailed description of the results of the study.

The third part of the report is a discussion of the results of the study. It discusses the implications of the results and the limitations of the study. It also provides a list of references to the literature cited in the study.

The fourth part of the report is a conclusion and a list of references. It summarizes the findings of the study and provides a list of references to the literature cited in the study.

The fifth part of the report is an appendix containing additional data and figures. It provides a detailed description of the data and figures used in the study.

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Scope of Work for City of Huron, Year 2020

1	Storm Water Management Plan Updates (SWMP)	
		Meet with appropriate departments and City staff to collect data and information to be used in updating the City's SWMP
		Propose revisions to the City's SWMP in accordance with the measures defined in the latest version of the Small MS4 General Permit
		Submit Huron's SWMP within the allotted timeframe required by Ohio EPA upon coverage under NPDES Small MS4 General Permit OHQ000004
2	Stormwater Program Technical Assistance	
		Provide ongoing stormwater program technical assistance
		Prepare and attend Huron City Council Meetings to present updates to SW Program (on an as needed basis, but no fewer than at least 1 Presentation/Meeting per year)
		Coordinate and hold Erie County Stormwater Committee Meetings quarterly
3	Annual Reporting	
		Collect data and reportable information required for the Small MS4 General Permit Annual Report (January, 2021)
		Prepare and submit the MS4 Annual Report to Ohio EPA by April 1st each year
4	NPDES Small MS4 Annual Discharge Fee	
		Submit payment to Ohio EPA for Annual Discharge Fee
5	Public Education (MCM 1)	
		Provide the City with SW educational materials to reach 10% of the population each year to meet the 50% minimum within the 5 year permit term
6	Public Involvement (MCM 2)	
		Assist the City with planning and hosting 1 public involvement activity each year to meet the minimum permit requirements (rain barrel workshops, storm drain stenciling, storm water committee, maintenance of SW infrastructure, etc.)

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	Illicit Discharge Detection and Elimination (MCM 3)	
		Contract with Erie County Health Department to continue the dry weather screening of all outfalls yearly
		Contract with Erie County Health Department to sample any sewage related discharges found during yearly screening
		Create GIS layer of all off-lot discharging HSTS's
		Assist the City with developing a stand-alone IDDE Plan
		Assist the City with updating Codified Ordinances that pertain to Illicit Discharges including illegal dumping of oils or chemicals
		Work with Street Department to create GIS map layer and data collection app for mapping storm sewer system (including catch basins, inverts, pipe diameter and material, direction of flow, and maintenance needed)
		Train appropriate Street Department staff on mapping storm system
8	Active Construction SWPPP (MCM 4)	
		Review all SWPPP plans submitted to the City; provide the City with comments (Utilize the City's existing payment structure; charged to developer)
		Provide inspections on all active construction sites until sites have reached the EPA required 70% stabilization (keep with City's existing payment structure; charged to developer)
		Keep records of all inspections for projects on file for EPA audits
		Assist the City with updating ordinances that pertain to SWPPP to ensure compliance with the latest version of the Construction General Permit
		Host Clean Water Contractor Expo for local contractors annually
9	Post Construction Storm Water Management (MCM 5)	
		Develop GIS layer of all private & public SW systems
		Map all private & public SW systems (existing and new systems)
		Inspect all private & public SW systems installed to satisfy the water quality standards under EPA's General Construction Permit
		Provide the City with SW system inspection reports to send to system owners and assist with enforcement actions, if needed
		Assist in developing and collecting maintenance agreements for any new SW systems installed; keep record of all agreements

10	Good Housekeeping & Pollution Prevention for Municipal Facilities (MCM 6)	
		Develop site specific SWPPP plans for each regulated MS4 owned facility
		Host appropriate MS4 training(s) annually for Huron City Staff to attend
		Develop ESRI GIS based app (Survey 123) for designated City Staff to complete quarterly wet and dry facility inspections, and annual inspections
		Train designated staff on quarterly and annual inspections and how to conduct inspections in ESRI's Survey 123 app
		Meet with designated staff semi-annually to ensure adequate collection of reportable information for EPA's MS4 Annual Report is being documented (MS4 maintenance, salt and brine usage, leaf collection, street sweeping, oil recycling, etc.)

<i>Program Budget</i>	
Task Number	Amount
1	<i>\$3,000</i>
2	<i>\$3,960</i>
3	<i>\$1,265</i>
4	<i>\$300</i>
5	<i>\$2,250</i>
6	<i>\$2,200</i>
7	<i>\$11,950</i>
8	<i>\$2,200</i>
9	<i>\$2,500</i>
10	<i>\$1,650</i>
Total	<i>\$31,275</i>

• **Prevalence** is the proportion of the population with a disease at a particular point in time. It is a snapshot of the disease in the population at a particular point in time. It is a measure of the burden of disease in the population.

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the 1990s, the number of people in the world who are illiterate has increased from 1.2 billion to 1.5 billion. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015. The number of illiterate people in the world is projected to reach 1.7 billion by the year 2015.

1. *Journal of the American Medical Association*, 1997; 277: 1033-1036.
 2. *Journal of the American Medical Association*, 1997; 277: 1037-1040.
 3. *Journal of the American Medical Association*, 1997; 277: 1041-1044.

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the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.1 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 200 million to 400 million. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion.

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