1. CALL TO ORDER

2. ROLL CALL

3. PUBLIC COMMENT - PUBLIC COMMENT IS LIMITED TO THREE MINUTES PER PERSON

4. CHAIRMAN'S REPORT

5. APPROVAL OF MINUTES
   A. Stormwater Management Committee - Planning Committee - Tuesday September 4th, 2018

6. CONSENT AGENDA
   A. Consent Item -- Village of Villa Park - #2343-1 SERV - Time Extension

7. CLAIMS REPORTS
   A. Payment of Claims -- Schedule of Claims - September

8. STAFF REPORTS
   A. Staff Reports -- DuPage County Stormwater Management September Currents E-Newsletter
   
   B. Staff Reports -- Floodplain Mapping Update
   
   C. Staff Reports -- Construction Progress Update – Flood Control Improvements at Graue Mill, Spring Creek Reservoir Gate Replacement Project, Liberty Park Drainage System Improvements Project, Redmond Reservoir Expansion Project, Pipe Painting at the Elmhurst Quarry Flood Control Facility, Demolition of up to 8 Flood Prone Properties and In-House Projects
   
   D. Staff Reports -- DuPage County Stormwater Management Upcoming Events

   E. Staff Reports -- Westwood Creek Dam & Pump Station and Louis' Res Update

9. PRESENTATION
A. Water Quality Improvement Program Grant

10. ACTION ITEMS

A. Action Item -- Action Requested: Staff is requesting approval of the updates to the Water Quality Improvement Program Grant for FY2019

B. SM-R-0895-18 RESOLUTION -- Intergovernmental Agreement Between the Village of Lemont and the County of DuPage, Illinois for the Implementation of the National Pollutant Discharge Elimination System Program in the Des Plaines River Watershed

C. SM-R-0896-18 RESOLUTION -- Recommendation to Approve the Acceptance of a Land Donation

11. OLD BUSINESS

12. NEW BUSINESS

13. EXECUTIVE SESSION

14. ADJOURNMENT
1. CALL TO ORDER

7:30 AM meeting was called to order by Chair James Zay at 7:30 AM.

2. ROLL CALL

PRESENT: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant (7:45 AM), Noonan, Tully, Yusuf (7:31 AM), Zay

ABSENT: Hart, Pulice

Member Yusuf arrived at 7:31 AM and Member Grant arrived at 7:45 AM. Member Hart and Member Pulice were absent due to work conflicts.

3. PUBLIC COMMENT - PUBLIC COMMENT IS LIMITED TO THREE MINUTES PER PERSON

Kay McKeen with SCARCE updated the Committee with the organization's activities.

4. CHAIRMAN'S REPORT

Chair Zay thanked staff for their efforts during the recent storms.

5. APPROVAL OF MINUTES

A. Stormwater Management Committee - Re-Scheduled - Jul 17, 2018 7:30 AM

RESULT: ACCEPTED [UNANIMOUS]
MOVER: Martin Tully, Downers Grove Mayor (3)
SECONDER: Janice Anderson, District 5
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Noonan, Tully, Zay
ABSENT: Grant, Hart, Pulice, Yusuf

6. CLAIMS REPORTS

A. Payment of Claims -- Schedule of Claims July-August

Member Yusuf arrived at 7:31 AM.
RESULT: APPROVED [UNANIMOUS]
MOVER: Sean T Noonan, District 2
SECONDER: Janice Anderson, District 5
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Noonan, Tully, Zay
ABSENT: Grant, Hart, Pulice, Yusuf

7. STAFF REPORTS
The motion was to combine and place on file Agenda Items 7A through &F.

RESULT: APPROVED [UNANIMOUS]
MOVER: Chester Pojack, Glendale Heights Trustee (6)
SECONDER: David Brummel, Warrenville Mayor (6)
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Noonan, Tully, Yusuf, Zay
ABSENT: Grant, Hart, Pulice

A. Staff Reports -- July 2018 DuPage County Stormwater Management Currents E-Newsletter

B. Staff Reports -- DuPage County Stormwater Management August 2018 Currents E-Newsletter

C. Staff Reports -- Construction Progress Update – Flood Control Improvements at Graue Mill, Spring Creek Reservoir Gate Replacement Project, Liberty Park Drainage System Improvements Project, Redmond Reservoir Expansion Project, Pipe Painting at the Elmhurst Quarry Flood Control Facility, Demolition of up to 8 Flood Prone Properties

D. Staff Reports -- DuPage County Stormwater Management Upcoming Events

E. Staff Reports -- Brewster Creek Headwaters Project

F. Staff Reports -- Accela Citizen Access Public Portal

8. PRESENTATION

A. Mega Project

Wetland Supervisor Jenna Fahey Heller gave a presentation on the Mega Project.

B. DuPage River Feasibility Study

Project Engineer Jen Hintze gave a presentation on the DuPage River Feasibility Study. Member Grant arrived at 7:45 AM.

9. ACTION ITEMS
A. Change Order -- Recommendation to approve SM-P-0194B-17 – AMENDMENT to Resolution SM-P-0194A-17 (2372-1 SERV), issued to Rausch Infrastructure, for the Village of Hinsdale Flood Protection Improvements Phase 3B Project, for Stormwater Management, to increase the contract in the amount of $30,000.00, resulting in an amended contract total amount not to exceed $1,962,917.64, an increase of 1.55%.

RESULT: APPROVED [UNANIMOUS]
MOVER: Amy L Grant, District 4
SECONDER: Janice Anderson, District 5
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT: Hart, Pulice

B. Change Order -- SM-P-0035A-18 – AMENDMENT to Resolution SM-P-0035-18, issued to ComEd to furnish electrical services to Stormwater Management Facilities, to extend the contract to March 31, 2021 and to increase the contract amount by $198,240.00 resulting in an amended contract total amount not to exceed $232,240.00, an increase of 583.06%.

Engineering Systems Manager Bob Liljegren explained the reason for the increase to the contract.

RESULT: APPROVED [UNANIMOUS]
MOVER: Janice Anderson, District 5
SECONDER: Sean T Noonan, District 2
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT: Hart, Pulice

C. Change Order -- AMENDMENT to County Contract #3228-0001 SERV issued to MP2 Energy NE, for electric utility supply and management services for the County Campus, Stormwater and Public Works, for Facilities Management, to decrease the Stormwater Management portion of the contract $118,237.51, resulting in an amended contract total amount not to exceed $10,053,172.49, a decrease of -1.16%.

RESULT: APPROVED [UNANIMOUS]
MOVER: Sean T Noonan, District 2
SECONDER: Janice Anderson, District 5
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT: Hart, Pulice
D. Change Order -- SM-P-0104A-18 – Recommendation to approve AMENDMENT to Resolution SM-P-0104-18, issued to Earthwerks Land Improvement and Development Corporation, Inc., for the Redmond Reservoir Expansion Project, for Stormwater Management, to increase the contract in the amount of $297,017.20, resulting in a new contract total amount not to exceed $2,750,000, an increase of 12.11%

| RESULT: | APPROVED [UNANIMOUS] |
| MOVER:  | Amy L Grant, District 4 |
| SECONDER: | Janice Anderson, District 5 |
| AYES:   | Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay |
| ABSENT: | Hart, Pulice |

E. SM-R-0870-18 RESOLUTION -- Recommendation for approval of Modification One to the Interdepartmental Memorandum of Understanding for HUD Funding of the Redmond Reservoir Expansion Project.

| RESULT: | APPROVED [UNANIMOUS] |
| MOVER:  | Chester Pojack, Glendale Heights Trustee (6) |
| SECONDER: | David Brummel, Warrenville Mayor (6) |
| AYES:   | Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay |
| ABSENT: | Hart, Pulice |

F. SM-P-0238-18 Recommendation to approve an agreement between the County of Dupage, Illinois and Engineering Resource Associates, Inc., for professional engineering services to assist with the development of the Joseph Creek Watershed Plan for Stormwater Management, covering the period from Sept. 11, 2018 through December 31, 2019, for a contract total amount not to exceed $85,000. Professional Services Excluded per 50 ILCS 510 (Architects, Engineers & Land Surveyors)

| RESULT: | APPROVED [UNANIMOUS] |
| MOVER:  | Martin Tully, Downers Grove Mayor (3) |
| SECONDER: | Janice Anderson, District 5 |
| AYES:   | Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay |
| ABSENT: | Hart, Pulice |

G. 2018-209 Recommendation for the approval of a contract purchase order to Vulcan Construction Materials, LLC, to furnish and deliver Coarse and Fine Aggregates as needed, for Stormwater Management, for the period April 1, 2018 through March 31, 2019, for a contract total not to exceed $10,000.00; Per lowest responsible bid 18-039-GV
RESULT:  APPROVED [UNANIMOUS]
MOVER:  Sean T Noonan, District 2
SECONDER:  Janice Anderson, District 5
AYES:  Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT:  Hart, Pulice

H. SM-P-0239-18 Recommendation to approve an Intergovernmental Agreement between the Woodridge Park District and the County of DuPage for the Triangle Park Restoration Project in Woodridge, for the contract period through November 30, 2019 for Stormwater Management, for a contract total amount not to exceed $38,000, per Intergovernmental Agreement.

RESULT:  APPROVED [UNANIMOUS]
MOVER:  Janice Anderson, District 5
SECONDER:  Chester Pojack, Glendale Heights Trustee (6)
AYES:  Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT:  Hart, Pulice

I. Action Item -- Recommendation to approve a Memorandum of Understanding By and Between the Village of Downers Grove, the Village of Lisle, The Village of Westmont and the County of DuPage, Illinois for the St. Joseph Creek Watershed Plan as Part of the East Branch DuPage River Watershed of DuPage County, Illinois

RESULT:  APPROVED [UNANIMOUS]
MOVER:  Martin Tully, Downers Grove Mayor (3)
SECONDER:  Janice Anderson, District 5
AYES:  Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT:  Hart, Pulice

J. Action Item -- Recommendation to Approve: Staff is requesting Stormwater Management Committee approval of the Comment Response Document for the Sugar Creek Watershed Plan

RESULT:  APPROVED [UNANIMOUS]
MOVER:  Sean T Noonan, District 2
SECONDER:  Chester Pojack, Glendale Heights Trustee (6)
AYES:  Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT:  Hart, Pulice
K. SM-R-0868-18 RESOLUTION -- Recommendation for Acceptance of the Sugar Creek Watershed Plan, Prepared for Inclusion in the Lower Salt Creek Watershed Plan

RESULT: APPROVED [UNANIMOUS]
MOVER: Dino C. Gavanes, District 1
SECONDER: Chester Pojack, Glendale Heights Trustee (6)
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT: Hart, Pulice

10. INFORMATIONAL

1. 2018-210 Recommendation for the approval of a contract purchase order to Azteca Systems, LLC for renewal of software support and maintenance for Cityworks, for Public Works, Drainage, and Stormwater Management, for the period October 1, 2018 through September 30, 2019, for a total contract amount not to exceed $13,820.00 (Public Works share $4,606.67 - Drainage share $4,606.66 - Stormwater Management share $4,606.67), per 55 ILCS 5/5-1022 (d) – IT/Telecom purchases under $35,000.00.

RESULT: APPROVED [UNANIMOUS]
MOVER: Martin Tully, Downers Grove Mayor (3)
SECONDER: David Brummel, Warrenville Mayor (6)
AYES: Pojack, Anderson, Brummel, Coyne, Gavanes, Grant, Noonan, Tully, Yusuf, Zay
ABSENT: Hart, Pulice

11. OLD BUSINESS
There was no Old Business.

12. NEW BUSINESS
There was no New Business.

13. EXECUTIVE SESSION
There was no Executive Session.

14. ADJOURNMENT
Without objection the meeting was adjourned at 7:55 AM.
Request for Change Order
Procurement Services Division
Attach copies of all prior Change Orders

Date: Sep 12, 2018

MinutcTraq (IQM2) ID #: 13489

IN ACCORDANCE WITH 720 ILCS 5/33E-9

(A) Were not reasonably foreseeable at the time the contract was signed.
(B) The change is germane to the original contract as signed.
(C) Is in the best interest for the County of DuPage and authorized by law.

INCREASE/DECREASE

<table>
<thead>
<tr>
<th>A</th>
<th>Starting contract value</th>
<th>$18,650.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Net $ change for previous Change Orders</td>
<td>$0.00</td>
</tr>
<tr>
<td>C</td>
<td>Current contract amount (A + B)</td>
<td>$18,650.00</td>
</tr>
<tr>
<td>D</td>
<td>Amount of this Change Order</td>
<td>Increase</td>
</tr>
<tr>
<td>E</td>
<td>New contract amount (C + D)</td>
<td>$18,650.00</td>
</tr>
<tr>
<td>F</td>
<td>Percent of current contract value this Change Order represents (D / C)</td>
<td>0.00%</td>
</tr>
<tr>
<td>G</td>
<td>Cumulative percent of all Change Orders (B+D/A); (60% maximum on construction contracts)</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

DECISION MEMO NOT REQUIRED

- Cancel entire order
- Close Contract
- Contract Extension (29 days)
- Consents only
- Change budget code from: [ ]
- Increase / Decrease quantity from: [ ]
- Price shows: [ ]
- Increase encumbrance and close contract
- Decrease encumbrance and close contract
- Increase encumbrance
- Decrease encumbrance

DECISION MEMO REQUIRED

- Increase (greater than 29 days) contract expiration from: Nov 30, 2018 to: Dec 31, 2019
- Increase ≥ $2,500.00, or ≥ 10%, of current contract amount [ ]
- OTHER - explain below: [ ]

Reviewed By:

Consent 10-2-18

Packet Pg. 9
Decision Memo
Procurement Services Division
This form is required for all Professional Service Contracts over $25,000 and as otherwise required by the Procurement Review Checklist.

Requesting Department: Stormwater Management
Contact Email: Falsey@dupageco.org
Vendor Name: Village of Villa Park

Department Contact: Mary Beth Falsey
Contact Phone: 630-407-6680
Vendor #: 10517

Action Requested - Identify the action to be taken and the total cost; for instance, approval of new contract, renew contract, increase contract, etc.
Time increase to current contract, there is no change in contract amount.

Summary Explanation/Background - Provide an executive summary of the action. Explain why it is necessary and what is to be accomplished.
DuPage County's Water Quality Improvement Program (WQIP) grant program was developed to assist DuPage County entities in constructing water quality projects. This project was previously selected by a committee of County staff, which reviewed the applications and prioritized them based on project benefits such as water quality, wetland and riparian benefit, and educational benefits. Additional funding for this project was provided by the State of Illinois. The project was not completed in the originally established schedule due to delays in the state funding. The funds have now been released and the Village is ready to begin construction.

Strategic Impact - Select one of the five strategic imperatives in the County's Strategic Plan this action will most impact and provide a brief explanation.
Quality of Life
The water quality benefits include the reduction of pollutants associated with stormwater runoff and enhancement of infiltration prior to discharge into Sugar Creek, a tributary to Salt Creek.

Source Selection/Vetting Information - Describe method used to select source.
Intergovernmental Agreement

Recommendations/Alternatives - Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request.
1. Approve contract extension with the Village of Villa Park
2. Do not approve the contract extension with the Village of Villa Park. Not recommended as this may result in the water quality improvement project not being completed successfully.

Fiscal Impact/Cost Summary - Include projected cost for each fiscal year, approved budget amount and account number, source of funds, and any future funding requirements along with any narrative.
Time Extension, no change in contract amount.
## DUPAGE COUNTY STORMWATER MANAGEMENT
### SCHEDULE OF CLAIMS
#### September

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Service</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metropolitan Industries, Inc.</td>
<td>Seal fail assembly</td>
<td>$100.00</td>
</tr>
<tr>
<td>Office Depot</td>
<td>Various supplies</td>
<td>$40.53</td>
</tr>
<tr>
<td>Office Depot</td>
<td>Mouse &amp; mouse pad</td>
<td>$43.90</td>
</tr>
<tr>
<td>Nicor Gas</td>
<td>natural gas</td>
<td>$32.40</td>
</tr>
<tr>
<td>Office Depot</td>
<td>service cart</td>
<td>$231.45</td>
</tr>
<tr>
<td>Office Depot</td>
<td>Various supplies</td>
<td>$27.11</td>
</tr>
<tr>
<td>City of Wood Dale</td>
<td>water &amp; sewer 301 School St.</td>
<td>$11.49</td>
</tr>
<tr>
<td>Office Depot</td>
<td>batteries</td>
<td>$8.72</td>
</tr>
<tr>
<td>Office Depot</td>
<td>index tabs</td>
<td>$2.79</td>
</tr>
<tr>
<td>Downers Grove Sanitary</td>
<td>sanitary 4012 N. Cass Ave.</td>
<td>$32.00</td>
</tr>
<tr>
<td>Office Depot</td>
<td>manila folders</td>
<td>$8.70</td>
</tr>
<tr>
<td>Downers Grove Sanitary</td>
<td>Sanitary 3903 N. Adams</td>
<td>$48.00</td>
</tr>
<tr>
<td>Conservation Land Stewardship</td>
<td>Danada Wetland Mitigation</td>
<td>$63,107.10</td>
</tr>
<tr>
<td>Cityworks</td>
<td>Asset mgmt. software</td>
<td>$6,600.00</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$87.55</td>
</tr>
<tr>
<td>Office Depot</td>
<td>battery and scissors</td>
<td>$26.27</td>
</tr>
<tr>
<td>Office Depot</td>
<td>clips</td>
<td>$2.29</td>
</tr>
<tr>
<td>Menards</td>
<td>Various supplies</td>
<td>$27.73</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$28.50</td>
</tr>
<tr>
<td>Company</td>
<td>Description</td>
<td>Amount</td>
</tr>
<tr>
<td>-------------------------</td>
<td>--------------------------------------</td>
<td>------------</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$147.52</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$44.26</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$87.79</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$24.19</td>
</tr>
<tr>
<td>Comcast</td>
<td>internet services</td>
<td>$104.85</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$48.19</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$551.27</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$7,380.77</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$9,893.07</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$193.31</td>
</tr>
<tr>
<td>Office Depot</td>
<td>Lysol cleaning wipes</td>
<td>$27.77</td>
</tr>
<tr>
<td>CDW-G</td>
<td>adaptor</td>
<td>$20.73</td>
</tr>
<tr>
<td>Chicago Testing Laboratory, Inc.</td>
<td>Graue Mill Ph. 3B</td>
<td>$1,990.65</td>
</tr>
<tr>
<td>Outdoor World Incentive</td>
<td>waders</td>
<td>$269.99</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$158.57</td>
</tr>
<tr>
<td>MP2</td>
<td>Electric supply</td>
<td>$3,731.18</td>
</tr>
<tr>
<td>A Block</td>
<td>6 wheel dump truck tipping</td>
<td>$30.00</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$157.34</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$148.79</td>
</tr>
<tr>
<td>Home Depot</td>
<td>locks</td>
<td>$19.98</td>
</tr>
<tr>
<td>DuPage County PW</td>
<td>gasoline charges 5/16/18-8/15/18</td>
<td>$3,930.14</td>
</tr>
<tr>
<td>Menards</td>
<td>Various supplies</td>
<td>$62.26</td>
</tr>
<tr>
<td>Home Depot</td>
<td>supplies</td>
<td>$40.67</td>
</tr>
<tr>
<td>Auto Zone</td>
<td>Oil filter</td>
<td>$30.78</td>
</tr>
<tr>
<td>Vendor/Brand</td>
<td>Description</td>
<td>Amount</td>
</tr>
<tr>
<td>------------------------------</td>
<td>-------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td>Keller-Heartt Oil</td>
<td>Oil</td>
<td>$334.80</td>
</tr>
<tr>
<td>A &amp; W Trailer</td>
<td>light for trailer</td>
<td>$59.90</td>
</tr>
<tr>
<td>Gene's Tire</td>
<td>tire repair</td>
<td>$20.00</td>
</tr>
<tr>
<td>Home Depot</td>
<td>Waterstop</td>
<td>$12.70</td>
</tr>
<tr>
<td>Home Depot</td>
<td>Various supplies</td>
<td>$49.76</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$88.12</td>
</tr>
<tr>
<td>Vulcan</td>
<td>Coarse &amp; fine aggregates</td>
<td>$5,061.21</td>
</tr>
<tr>
<td>Conservation Foundation</td>
<td>water quality education</td>
<td>$4,729.96</td>
</tr>
<tr>
<td>PCM Tiger</td>
<td>CAD</td>
<td>$1,922.14</td>
</tr>
<tr>
<td>Office Depot</td>
<td>rubber bands</td>
<td>$10.68</td>
</tr>
<tr>
<td>Office Depot</td>
<td>surge outlet</td>
<td>$29.28</td>
</tr>
<tr>
<td>Office Depot</td>
<td>Medical supplies</td>
<td>$23.56</td>
</tr>
<tr>
<td>Flow Technics</td>
<td>crane rental</td>
<td>$3,400.00</td>
</tr>
<tr>
<td>A Block</td>
<td>6 wheel dump truck tipping</td>
<td>$30.00</td>
</tr>
<tr>
<td>Sidwell</td>
<td>Accela implementation</td>
<td>$4,064.00</td>
</tr>
<tr>
<td>V3 Construction</td>
<td>On-call services</td>
<td>$4,981.00</td>
</tr>
<tr>
<td>Toshiba</td>
<td>copier charges for September</td>
<td>$555.14</td>
</tr>
<tr>
<td>Fastsigns</td>
<td>foam core signs</td>
<td>$154.68</td>
</tr>
<tr>
<td>Horner Shifrin</td>
<td>Permit app reviews &amp; inspection</td>
<td>$1,665.00</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$33.13</td>
</tr>
<tr>
<td>SCARCE</td>
<td>water quality education</td>
<td>$4,765.75</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$2.78</td>
</tr>
<tr>
<td>Mary Mitros</td>
<td>Reimb. For catering at 9/11/18 event</td>
<td>$41.49</td>
</tr>
<tr>
<td>Name</td>
<td>Description</td>
<td>Amount</td>
</tr>
<tr>
<td>--------------------------</td>
<td>--------------------------------------------------</td>
<td>-----------</td>
</tr>
<tr>
<td>Christopher B. Burke</td>
<td>Floodplain mapping assistance</td>
<td>$999.60</td>
</tr>
<tr>
<td>V3 Construction</td>
<td>WB wetland Mit Bank</td>
<td>$36,750.00</td>
</tr>
<tr>
<td>DPCC</td>
<td>catering for 9/11/18 meeting</td>
<td>$46.40</td>
</tr>
<tr>
<td>DPCC</td>
<td>catering for 9/4/18 meeting</td>
<td>$111.90</td>
</tr>
<tr>
<td>DPCC</td>
<td>catering for 9/6/18 meeting</td>
<td>$50.00</td>
</tr>
<tr>
<td>ComEd</td>
<td>electric services</td>
<td>$298.91</td>
</tr>
<tr>
<td>AT &amp; T</td>
<td>phone services</td>
<td>$5.48</td>
</tr>
<tr>
<td>Comcast</td>
<td>internet services</td>
<td>$104.85</td>
</tr>
<tr>
<td>Nicor Gas</td>
<td>natural gas</td>
<td>$105.67</td>
</tr>
<tr>
<td>DuPage County</td>
<td>Workers Comp</td>
<td>$1,781.06</td>
</tr>
<tr>
<td>BP &amp; T</td>
<td>Quarry Water plant</td>
<td>$13,429.00</td>
</tr>
<tr>
<td>College of DuPage</td>
<td>employee course</td>
<td>$475.00</td>
</tr>
<tr>
<td>College of DuPage</td>
<td>Various employee courses</td>
<td>$2,375.00</td>
</tr>
<tr>
<td>Ben Meadows</td>
<td>Field book</td>
<td>$51.34</td>
</tr>
<tr>
<td>A Block</td>
<td>6 wheel dump truck tipping</td>
<td>$30.00</td>
</tr>
<tr>
<td>Russo</td>
<td>Round up &amp; oil</td>
<td>$150.12</td>
</tr>
<tr>
<td>Red Wing Shoes</td>
<td>Employee safety shoes Kissane</td>
<td>$161.49</td>
</tr>
<tr>
<td>Russo</td>
<td>Oil &amp; filter</td>
<td>$194.11</td>
</tr>
<tr>
<td>Hey &amp; Associates Inc.</td>
<td>On-call services</td>
<td>$6,270.50</td>
</tr>
<tr>
<td>Red Wing Shoes</td>
<td>Employee safety shoes Falsey</td>
<td>$161.49</td>
</tr>
<tr>
<td>Midwest Technical Consultants</td>
<td>Land Surveying 418 Dorchester</td>
<td>$2,350.00</td>
</tr>
<tr>
<td>Elmhurst Chicago Stone</td>
<td>concrete</td>
<td>$1,143.00</td>
</tr>
<tr>
<td>JMS</td>
<td>Asbestos &amp; Lead Survey 439 E. Green Oak Ct.</td>
<td>$1,200.00</td>
</tr>
<tr>
<td>DuPage County PW</td>
<td>3rd Qtr. Labor Charges</td>
<td>$35,777.20</td>
</tr>
<tr>
<td>Supplier</td>
<td>Description</td>
<td>Amount</td>
</tr>
<tr>
<td>-------------------</td>
<td>------------------------</td>
<td>----------</td>
</tr>
<tr>
<td>Russo</td>
<td>pipe inlet</td>
<td>$38.19</td>
</tr>
<tr>
<td>Blains Farm &amp; Fleet</td>
<td>tools and supplies</td>
<td>$476.93</td>
</tr>
<tr>
<td>ComEd</td>
<td>Electric supply</td>
<td>$162.05</td>
</tr>
<tr>
<td>Comcast</td>
<td>ethernet services</td>
<td>$4,450.00</td>
</tr>
</tbody>
</table>
To: Stormwater Management Committee

From: Mary Mitros, Stormwater Outreach Coor.

Subject: DuPage County Stormwater Management September Currents E-Newsletter

Date: September 25th, 2018
Officials Celebrate DuPage County Flood Control Project

(Left to right) DuPage County Board Member Dino Gavanes, Member Pete DiCianni, Chairman Dan Cronin, Congressman Mike Quigley, Member Liz Chaplin, Stormwater Chairman Jim Zay, former State Rep. Patti Bellock and Member Sean Noonan celebrate the completion of the Graue Mill Flood Control Project. (Click for video)
In September, federal, state and local officials came together to celebrate the completion of the Graue Mill Flood Control Project in Hinsdale. The project was a collaborative effort between DuPage County Stormwater Management (SWM), the Village of Hinsdale, the Graue Mill Homeowners Association and the Forest Preserve District of DuPage County to protect the area from repetitive flooding. Among the speakers were U.S. Congressman Mike Quigley and former State Representative Patti Bellock who respectively worked to secure more than $2.5 million in federal funding and another $626,000 in state funding.

More Info

SWM Hosting Fall Watershed Workshops

SWM is hosting a series of watershed workshops this fall to connect environmentally minded individuals and organizations in preserving local waterways. The workshops will be held on October 3 (East Branch DuPage River), October 4 (West Branch DuPage River) and October 24 (Salt Creek).

More Info

SWM to Host Adopt-A-Stream Kick Off

SWM and TCF are hosting an Adopt-A-Stream Fall Kick Off on September 27 from 3:30 to 5:30 p.m. at the Urban Stream Research Center in Blackwell Forest Preserve (Warrenville). Attendees will be led on a guided tour of the innovative research lab, not generally open to the public. Attendees will also learn how to become involved with DuPage County’s Adopt-A-Stream program.

More Info

Flood Control Facility Corner

More Info

More Info

More Info

More Info

More Info
Get to Know Louis Reservoir & Westwood Creek Dam

Located in Addison, Louis Reservoir stores more than 68 million gallons of floodwater in two reservoir cells. The system also features a dam with three moveable gates and a pump system to provide flood protection for the Westwood Creek Watershed, a tributary to Salt Creek.

Projects Update

Redmond Reservoir Expansion Project Nearing Completion

Crews expanded Redmond Reservoir to hold an additional 6.5 million gallons of floodwater. In partnership with the Village of Bensenville, SWM is nearing completion of the Redmond Reservoir Expansion Project. Funded by the U.S. Department of Housing and Urban Development (HUD), this project involves adding 6.5 million gallons of floodwater capacity in the southeast portion of Redmond Reservoir. In addition, crews stabilized the shoreline, planted native vegetation, resurfaced the path around the reservoir and upgraded the pump station. The project is expected to be fully complete in October with maintenance and monitoring to follow.

Upcoming Events

Adopt-A-Stream Fall Kick Off

*Thursday, September 27, 2018, 3:30 P.M. - 5:00 P.M.*
SWM and TCF are hosting an Adopt-A-Stream Fall Kick Off at the Urban Stream Research Center in Blackwell Forest Preserve (Warrenville). The Forest Preserve District of DuPage County's Jessi DeMartini will lead a tour of this innovative research lab, not generally open to the public. Attendees will also learn how to become involved with DuPage County's Adopt-a-Stream program.

More Info

East Branch DuPage River Watershed Workshop

Wednesday, October 3, 2018, Noon - 1:30 P.M.

SWM and TCF are hosting a free lunch workshop for organizations and individuals concerned with protecting the East Branch DuPage River Watershed. Speakers will discuss how to naturally manage stormwater on smaller properties, as well as successful water quality marketing and outreach programs. It will be held at Downers Grove Public Works (5101 Walnut Ave.), and 1.5 PDHs will be offered.

More Info

West Branch DuPage River Watershed Workshop

Thursday, October 4, 2018, 8:00 A.M. - 9:30 A.M.

SWM and TCF are hosting a free breakfast workshop for organizations and individuals concerned with protecting the West Branch DuPage River Watershed. Speakers will discuss a public/private stormwater project along the City of Naperville's Water Street, as well as go on a walking tour of the project. It will be held at Naperville's Municipal Center (400 S. Eagle St.), and 1.5 PDHs will be offered.

More Info

Carol Stream Water Reclamation Center Open House

Saturday, October 6, 2018, 10:00 A.M. - 2:00 P.M.

The Village of Carol Stream is hosting an open house of their Water Reclamation Center, which will feature plant tours, hayrides, truck displays, rain barrel giveaway and other family-friendly activities. SWM and SCARCE will also have an exhibit featuring an interactive watershed model. The event will be held at the Water Reclamation Center, located at 245 Kuhn Rd. in Carol Stream.

More Info

Creating Healthy Landscapes: Planting for Pollinators

Wednesday, October 17, 2018, 8:00 A.M. - 12:30 P.M.

The Forest Preserve District of DuPage County and TCF are hosting a free symposium to teach attendees how to install and maintain natural landscapes that support declining species of pollinators. The symposium will feature keynote speaker, author and naturalist Cindy Crosby, as well as other industry experts. It will be held at Danada House (3S501 Naperville Rd., Wheaton), and advanced registration is required.

More Info
Crediting Water Quality Benefits from Stream Restoration Webinar

Wednesday, October 17, 2018, Noon - 1:30 P.M.

SWM is hosting a Center for Watershed Protection webinar focusing on stream restoration. This webinar will explore several case studies that provide a technical framework for quantifying the water quality benefits of stream restoration practices, focusing on sediment and nutrients. It will be held in room 3-500B of DuPage County's Administration Building (421 N. County Farm Rd., Wheaton). Up to 1.5 PDHs offered.

More Info

2018 Parking Lot & Sidewalk Deicing Workshop

Thursday, October 18, 2018, 7:30 A.M. - 12:30 P.M.

The DuPage River Salt Creek Workgroup (DRSCW) and DuPage County are hosting a winter deicing workshop for private contractors. The purpose of this workshop, held at DuPage County's Division of Transportation (140 N. County Farm Rd., Wheaton), is to educate attendees on alternatives to traditional salting practices and methods to reduce the presence of chloride in waterways, while keeping parking lots and sidewalks safe.

More Info

Salt Creek Watershed Workshop

Wednesday, October 24, 2018, Noon - 1:30 P.M.

SWM and TCF are hosting a free lunch workshop for organizations and individuals concerned with protecting the Salt Creek Watershed. Speakers will discuss the benefits of converting detention basins to native vegetation, and a tour of this kind of project will follow the presentations. It will be held at Community Bank of Elmhurst (330 W. Butterfield Rd.), and 1.5 PDHs will be offered.

More Info

2018 Public Roads Deicing Workshop

Thursday, October 25, 2018, 7:00 A.M. - Noon

DRSCW and DuPage County are hosting a winter deicing workshop for public agencies. The purpose of this workshop, held at DuPage County's Division of Transportation (140 N. County Farm Rd., Wheaton), is to educate attendees on alternatives to traditional salting practices and methods that may reduce the presence of chloride in waterways, while keeping roads safe.

More Info

Stormwater Management Planning Committee

Dan Cronin, Chairman | Jim Zay, Committee Chairman
Janice Anderson | David Brummel | Kevin Coyne
To: Stormwater Management Committee  
From: Christine Klepp, Sr Project Engineer  
Subject: Floodplain Mapping Update  
Date: September 24th, 2018

**Countywide Map Update:**

The ISWS anticipates that the Letters of Final Determination (LFD) will be issued by FEMA on February 1, 2019. The LFD notifies communities that flood hazard determinations are final and that the floodplain maps and FIS must be adopted by ordinance. The LFD also provides the level of regulation required for continued NFIP participation and provides the map/FIS effective date. The effective date for the new maps is August 1, 2019. This is 60 days later than the estimate provided at the Open House.

Most of the comment resolution letters were mailed on September 21, 2018. All that remain are the citizen comments from the Village of Roselle. The ISWS anticipates that those resolution letters will be sent in early October. For those wanting to see how a FIRM panel and the FIS have been updated with comment and appeal resolutions they can use the following link: [http://www.illinoisfloodmaps.org/dfirm.aspx?county=dupage](http://www.illinoisfloodmaps.org/dfirm.aspx?county=dupage). This link will be posted on the County's website.

The City of Elmhurst’s appeal regarding a non-levee embankment (Rt. 83) is now an appeal of the floodplain delineation on the east side of Rt. 83. This appeal has been resolved and the appeal process requirements are complete. The City of Elmhurst has confirmed receipt of and concurs with the appeal resolution letter from FEMA.

Staff continues to work with its consultants and in-house staff to work on model updates per comments received from the communities. A summary of the study areas already in progress are as follows:

- **Bronswood Tributary (Lake Charles)** - staff has received revised modeling and results from our consultant and is working on preparing a submittal package to send to the IDNR-OWR for review and approval.

- **Spring Brook Creek** which includes Meacham Creek and Meacham Creek Tributary No.1 - work on these updates is on-going with our consultant. A status update is expected this week.

Other areas where model updates are pending include:
• Spring Brook No. 1 - Hawthorne Lane Bridge area; in-house staff will be looking at this area.

• St. Joseph Creek model - a meeting has been scheduled this week with our consultant to discuss potential model updates along the Northeast and Southwest tributaries.

• East Branch Tributary No. 2 (EBE2) - incorporation of the North Avenue Flood Alleviation Project near North Avenue and the James Court Detention Pond; in-house staff will be looking at this area.

When the updated models are completed, DuPage County will prepare and submit a revised data package to the Illinois Department of Natural Resources-Office of Water Resources (IDNR-OWR) for state concurrence. Once obtained, a submittal must be prepared and sent to the Federal Emergency Management Agency (FEMA) through the MT-2 map change process for a Letter of Map Revision (LOMR) or Physical Map Revision (PMR), as appropriate, based on the size of the revision area. This step will require community concurrence and assures that due process is provided for the proposed changes.

**West Branch Tributary No. 5:**

Hydraulic modeling and floodplain mapping of this watershed was recently completed by in-house staff. A LOMR request for this tributary watershed, per FEMA’s MT-2 map change process, was recently submitted to the IDNR-OWR and the ISWS for review and approval. Recall that the ISWS reviews such map change requests in the State of Illinois on behalf of FEMA. Concurrence from the IDNR-OWR was received in a letter dated July 31, 2018. Two comments were received from the ISWS and must be addressed by November 19, 2018. Those comments and our action follow.

1. Certified letters are to be mailed to all affected landowners in the watershed describing the proposed changes to the floodplain. Each landowner has been sent a letter along with a map showing a comparison of the effective floodplain boundary and the proposed floodplain boundary.

2. Concurrence from the City of West Chicago and the Village of Winfield is required since the proposed map revision impacts these two communities. Forms for these communities to sign have been mailed.

**Future Floodplain Map Submittals:**

County staff will be working with the ISWS to establish a standard operating procedure for all future DuPage MT2 submittals. In the absence of any additional federal funding by FEMA for floodplain mapping updates, all future floodplain mapping updates will be performed by in-house staff or consultants as necessary.

Our next conference call with the ISWS has been scheduled for Friday October 26, 2018.
To: Stormwater Management Committee  
From: Sarah Hunn, Deputy Director Stormwater Management  
Subject: Construction Progress Update – Flood Control Improvements at Graue Mill, Spring Creek Reservoir Gate Replacement Project, Liberty Park Drainage System Improvements Project, Redmond Reservoir Expansion Project, Pipe Painting at the Elmhurst Quarry Flood Control Facility, Demolition of up to 8 Flood Prone Properties and In-House Projects  
Date: September 25th, 2018

There are a total of six active construction projects in which Stormwater Management staff is currently involved. The progress of each project is described below.

**Redmond Reservoir Expansion Project (Bensenville, IL).** Located in Bensenville, this project commenced on April 23, 2018. The low bid contractor, Earthwerks Land Improvement and Development Corporation, has made substantial progress on this project, completing all clearing, bank stabilization, earth excavation, paving, striping, and a majority of the vegetation restoration. The pump station work will be completed on September 27th and at that point, the project will be substantially completed.

**Flood Control Improvements at Graue Mill (Hinsdale, IL).** Phase 3b is the last project to be implemented and when complete, will provide flood relief to the Graue Mill Community in Hinsdale. The project commenced on October 3, 2017 by the low bid contractor, Rausch Infrastructure. The project was expected to reach substantial completion by May 31, 2018, but due to delays caused by weather and design changes based on field conditions, substantial completion was delayed. As of July 25, 2018, the project has reached substantial completion, with punch list items, including testing of the installed pumps that remain to be complete. Once the project is substantially complete, it will enter the management period. Phases 2B and 3A are in the management period for the next several years until the project meets the requirements of the permits obtained for each project.

**Spring Creek Reservoir Gate Replacement Project (Bloomingdale, IL).** This project includes replacement of an existing gate and associated controls at the Spring Creek Reservoir in Bloomingdale. Construction commenced on March 12, 2018. The awarded contractor, Kovilic Construction, has completed all major components of this project and the newly installed gate has been tested, programming of the new controls, final restoration, paving and seed placement, has been completed. With only a few punch-list items remaining, final completion of the project is expected this Fall.
Liberty Park Drainage Improvements Project (Westmont, IL). Awarded to Martam Construction, this project commenced on October 2, 2017. This project will be considered substantially complete, with punch list items and pump start up being the only items remaining to be addressed by the contractor.

Pipe Painting at the Elmhurst Quarry Flood Control Facility (Elmhurst, IL). The Elmhurst Quarry Flood Control Facility contains a series of pumps and pipes used to dewater the facility after a flood event. The existing pipes are exposed to the elements year-round and are due to be painted. The contractor, BP&T, mobilized September 10th but upon dewatering the sump pit for the required work, it was determined that additional repairs were necessary to the 24” pipes that connect to the stormwater pumps. These repairs have been completed and the blasting/painting project is underway. Completion of this project is expected by November 30, 2018.

Demolition of up to 8 Flood Prone Properties (Countywide). Over the past several years, Stormwater Management has been in the process of purchasing flood prone properties using HUD/IEMA funds through various grants and cooperation from municipalities throughout the County. Once acquired, these homes have been scheduled for demolition using the competitive bidding process. A total of three bids have been advertised and awarded to the low bid contractor, KLF Enterprises. The third and final bid was awarded in June 2018. A preconstruction meeting was held in early July and construction is expected to commence in the upcoming months. These eight properties will be restored to open space, some with native vegetation and others with turf grass. All demolition and subsequent restoration is expected to be complete by September 2019.

In-House Projects. DuPage County Stormwater has been utilizing in-house project and has experienced great success thus far. These project have been countywide and the department is tracking their success and cost vs bid project as a measure of success and savings experienced with our program.
MEMORANDUM

To: Stormwater Management Committee
From: Mary Mitros, Stormwater Outreach Coor.
Subject: DuPage County Stormwater Management Upcoming Events
Date: September 24th, 2018
### Upcoming DuPage County Stormwater Management (SWM) Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Event</th>
<th>Host/Organization</th>
<th>SWM Involvement</th>
<th>Location</th>
<th>More Info</th>
</tr>
</thead>
<tbody>
<tr>
<td>October</td>
<td>8am-10am</td>
<td>East Branch Watershed Workshop</td>
<td>SWM The Conservation Foundation</td>
<td>Host/Presenter</td>
<td>Downers Grove Public Works (120 E. Walnut Ave)</td>
<td>More Info</td>
</tr>
<tr>
<td></td>
<td>9am-3:30pm</td>
<td>West Branch Watershed Workshop</td>
<td>SWM The Conservation Foundation</td>
<td>Host/Presenter</td>
<td>Naperville City Hall (420 S. Eagle St, Naperville)</td>
<td>More Info</td>
</tr>
<tr>
<td></td>
<td>10am-2pm</td>
<td>Creek Stream Open House</td>
<td>Carol Stream Water Recreation Center</td>
<td>Exhibit</td>
<td>Carol Stream Water Recreation Center (245 Kuhn Road)</td>
<td>More Info</td>
</tr>
<tr>
<td></td>
<td>9:30am-12:30pm</td>
<td>Parking Lot &amp; Sidewalk Digging Workshop</td>
<td>DuPage River Valley Council</td>
<td>Sponsor</td>
<td>DuPage County Building (711 N. County Farm Rd, Wheaton)</td>
<td>More Info</td>
</tr>
<tr>
<td></td>
<td>9am-10am</td>
<td>Salt Creek Watershed Workshop</td>
<td>SWM The Conservation Foundation</td>
<td>Host/Presenter</td>
<td>Community Bank of Illinois (1330 W. Butterfield Rd)</td>
<td>More Info</td>
</tr>
<tr>
<td></td>
<td>9am-12pm</td>
<td>Public Roads Digging Workshop</td>
<td>DuPage River Valley Council</td>
<td>Sponsor</td>
<td>DuPage County Building (711 N. County Farm Rd, Wheaton)</td>
<td>More Info</td>
</tr>
<tr>
<td>November</td>
<td>9am-6pm</td>
<td>2018 SWB Conference &amp; Exhibition</td>
<td>Stormwater Solutions</td>
<td>Presenter</td>
<td>Tinley Park Convention Center</td>
<td>More Info</td>
</tr>
</tbody>
</table>

**Attachment:** SWM countywide events (17-18-947 - DuPage County Stormwater Management Upcoming Events)
The Westwood Creek Dam & Pump Station is located in Addison just east of Addison Road and south of I-290. Westwood Creek is a tributary to Salt Creek with its confluence just east of the Addison Wastewater Treatment Plant. In the past, during heavy rainfall events, Salt Creek elevations rose high enough to cause backwater effects on Westwood Creek. This backwater effect would travel upstream along Westwood Creek and severely flood a residential neighborhood just west of Addison Road.

An earthen dam was constructed across Westwood Creek to prevent the flood waters from reaching the residential neighborhood. The dam has three large moveable gates which are normally left in the open position to allow Westwood Creek waters to flow through the dam to Salt Creek. However, when water elevation sensors indicate that Salt Creek elevations are rising and impacting flows from Westwood, the gates are automatically closed. A pumping station was also constructed to lift Westwood Creek water over the dam to prevent Westwood Creek from inundating the residential neighborhood. The gates re-open when downstream elevations on Salt Creek are safe.

Louis’ Reservoir was constructed as compensatory storage for the Westwood Creek Dam & Pump Station. Louis’ Reservoir is a 210 acre-foot reservoir located on the southwest corner of Lake Street and Villa Avenue at the former Louis’ Restaurant site in Addison. The reservoir consists of one shallow cell and one deeper cell, which are connected by a pipe. When Salt Creek reaches flood stage, water begins filling both cells of the reservoir. Once Salt Creek has receded, the facility is de-watered using the Village of Addison’s Diversey Avenue pump station to pump the stormwater back to Salt Creek.

The reservoir provides approximately 110 acre-feet of floodplain compensatory storage for the floodwater displaced from low lying areas by the Westwood Creek Dam & Pump Station. The remaining 100 acre-feet of storage is available for Salt Creek floodwaters. The Westwood Creek Dam & Pump Station and Louis’ Reservoir Projects were completed in 1994 at a combined cost of approximately $5.1 million. Both the dam & pump station and the reservoir are maintained by the Village of Addison.
TO: Stormwater Management Planning Committee
FROM: Mary Beth Falsey, Stormwater Management
SUBJECT: Water Quality Improvement Program Grant FY2019
DATE: September 25, 2018

Action Requested: Staff is requesting approval of the updates to the Water Quality Improvement Program Grant for FY2019

Since 2000, Stormwater Management’s Water Quality Improvement Program has budgeted funds to provide financial assistance for projects that provide a regional water quality benefit to DuPage County streams. Based on allocated funding, Stormwater Management offers to potentially fund up to twenty-five percent of costs for projects that provide water quality benefits. Eligible projects include stream restoration projects, detention basin retrofit, shoreline stabilization, native planting projects, and green building technologies that reduce or filter stormwater runoff. Both organizations and individuals are eligible to apply for financial assistance. Projects are prioritized based on an evaluation of project merit, including consideration of overall water quality benefit, educational components, readiness to proceed, and long-term stewardship.

For FY2019 the program has been updated to require applicants to estimate pollutant load reductions provided by the proposed water quality projects. These can be determined using free spreadsheet tools provided by the Illinois Environmental Protection Agency. Determining load reductions will further the County’s efforts to track pollutant reductions being implemented through our Countywide NPDES Program.

The application deadline for project application submittals is Friday, January 11, 2019. The full application manual can be found at:

https://www.dupageco.org/WQIPGrant/
INTERGOVERNMENTAL AGREEMENT BETWEEN
THE VILLAGE OF LEMONT
AND THE COUNTY OF DUPAGE, ILLINOIS
FOR THE IMPLEMENTATION OF THE
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PROGRAM IN
THE DES PLAINES RIVER WATERSHED

WHEREAS, the County of DuPage (“County”) and Village of Lemont (“Municipality”) are public agencies within the meaning of Illinois Intergovernmental Corporation Act, 5 ILCS 220/1 et seq.; and

WHEREAS, the purpose of the Intergovernmental Cooperation Act and Article 7, Section 10 of the 1970 Constitution of the State of Illinois include fostering cooperation among units of local government in planning and providing services to their citizens; and

WHEREAS, the COUNTY has adopted the DuPage County Stormwater Management Plan which recognizes the reduction of stormwater runoff and improving water quality as an integral part of the proper management of storm and flood waters; and

WHEREAS, General National Pollutant Discharge Elimination System (“NPDES”) Permit No. ILR40 authorizes discharges from Small Municipal Separate Storm Sewer Systems (MS4s); and

WHEREAS, MS4s are defined in 40 CFR 122.26(b) (16) as designated for permit authorization pursuant to 40 CFR 122.32; and

WHEREAS, both the County and Municipality have submitted an Illinois MS4 Notice of Intent (“NOI”) to the Illinois Environmental Protection Agency (“IEPA”) for coverage under ILR40; and

WHEREAS, the General NPDES Permit No. ILR40 requires development, implementation, and enforcement of a storm water management program designed to reduce the discharge of pollutants from small municipal storm sewer systems to the maximum extent practicable to protect water quality, and to satisfy the appropriate water quality requirements of the Illinois Pollution Control Board Rules and Regulations (35 Ill. Adm. Code, Subtitle C, Chapter 1) and the Federal Water Pollution Control Act (33 U.S.C. § 1251 et seq.); and

WHEREAS, the storm water management program must include the minimum control measures described in the General NPDES Permit No. ILR 40, Part IV, Section B; and

WHEREAS, the Municipality and County have each determined that they could realize cost savings by utilizing County equipment, vehicles and personnel to complete these minimum control measures, subject to the latter’s availability; and

WHEREAS, the General NPDES Permit No. ILR40 Part IV, Section D authorizes Sharing Responsibility; and
Resolution
SM-R-0895-18

WHEREAS, in consideration of the premises and mutual covenants contained herein, and in the spirit of intergovernmental cooperation, the County and the Municipality have agreed to cooperate with each other in the area of NPDES compliance as set forth in the attached Intergovernmental Agreement.

NOW, THEREFORE, BE IT RESOLVED by the DuPage County Board that the attached Intergovernmental Agreement between the County of DuPage and Village of Lemont, is hereby accepted and approved, and that the Chairman of the DuPage County Board is hereby authorized and directed to execute this Agreement on behalf of the County.

BE IT FURTHER RESOLVED that the DuPage County Clerk be directed to transmit certified copies of this Resolution and the attached Agreement to the Village of Lemont, 418 Main Street, Lemont, IL 60439; and Anthony Hayman, State’s Attorney’s Office.

Enacted and approved this 23rd day of October, 2018 at Wheaton, Illinois.

________________________________
DANIEL J. CRONIN, CHAIRMAN
DU PAGE COUNTY BOARD

Attest: _________________________________
PAUL HINDS, COUNTY CLERK
To: Stormwater Management Committee
From: Mary Beth Falsey, Stormwater Management
Subject: Countywide NPDES Permit IGAs
Date: September 20, 2018

DuPage County as well as over 40 municipalities and townships in the County are permitted to discharge stormwater through coverage under the IEPA’s NPDES General Permit ILR40 for Discharges from Small Municipal Separate Storm Sewer Systems (MS4). In order to avoid overlap of efforts, DuPage County partners with municipalities in completing many of the minimum control measures required by this permit. These measures include education & outreach on water quality impacts, public involvement, staff training, workshops, and illicit discharge inspections.

In order to further combine efforts and share services where possible, Stormwater Management staff has been working on establishing a Countywide Water Quality Program, referred to by the IEPA as a Qualifying Local Program. This will allow us to combine the efforts of the County and the municipalities on a watershed basis to provide the water quality measures required by the IEPA under one streamlined and more efficient program. At the November 2016, Municipal Engineers Group meeting, members voted to move forward with perusing a Qualifying Local Program to meet the NPDES requirements on a watershed basis. If the IGAs are approved, they will be forwarded to the IEPA as part of formal submittal for the Countywide permit.
INTERGOVERNMENTAL AGREEMENT BETWEEN
THE VILLAGE OF LEMONT
AND THE COUNTY OF DUPAGE, ILLINOIS
FOR THE IMPLEMENTATION OF THE
 NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PROGRAM IN
THE DES PLAINES RIVER WATERSHED

THIS INTERGOVERNMENTAL AGREEMENT is entered into this 9th day of October 2018 between the Village of Lemont of DuPage County, Cook County, and Will County (herein after referred to as the "Municipality") a body corporate and politic, with offices at 418 Main Street, Lemont, Illinois 60439 and the County of DuPage, Illinois (herein after referred to as the "County") a body corporate and politic, with offices at 421 North County Farm Road, Wheaton, Illinois 60187-3978.

RECITALS

WHEREAS, the Municipality and County are public agencies within the meaning of the Illinois "Intergovernmental Cooperation Act" and as authorized by Article 7, Section 10 of the Constitution of the State of Illinois; and

WHEREAS, the purposes of the "Intergovernmental Cooperation Act" and Article 7 of the Constitution of the State of Illinois include fostering cooperation among governmental bodies; and

WHEREAS, the Illinois General Assembly has granted the County authority to take action to control flooding and to enter into Agreements for the purposes of stormwater management and flood control (Illinois Compiled Statutes, Chapter 55 paragraphs 5/5-1062.3 and 5/5-15001 et. seq.); and

WHEREAS, General National Pollutant Discharge Elimination System ("NPDES") Permit No. ILR40 authorizes discharges from Small Municipal Separate Storm Sewer Systems (MS4s); and

WHEREAS, MS4s are defined in 40 CFR 122.26(b) (16) as designated for permit authorization pursuant to 40 CFR 122.32; and

WHEREAS, both the County and Municipality have submitted an Illinois MS4 Notice of Intent ("NOI") to the Illinois Environmental Protection Agency ("IEPA") for coverage under ILR40; and

WHEREAS, the General NPDES Permit No. ILR40 requires development, implementation, and enforcement of a storm water management program designed to reduce the discharge of pollutants from small municipal storm sewer systems to the maximum extent practicable to protect water quality, and to satisfy the appropriate water quality requirements of the Illinois Pollution Control Board Rules and Regulations (35 Ill. Adm. Code, Subtitle C, Chapter 1) and the Federal Water Pollution Control Act (33 U.S.C. § 1251 et seq.); and

WHEREAS, the storm water management program must include the minimum control
measures described in the General NPDES Permit No. ILR 40, Part IV, Section B; and

WHEREAS, the Municipality and County have each determined that they could realize cost savings by utilizing County equipment, vehicles and personnel to complete these minimum control measures, subject to the latter’s availability; and

WHEREAS, the General NPDES Permit No. ILR40 Part IV, Section D authorizes Sharing Responsibility; and

WHEREAS, the County and the Municipality have determined that it is in their best interest to cooperate in fulfilling the ILR40 Permit requirements;

NOW, THEREFORE, in consideration of the premises, the mutual covenants, terms, and conditions herein set forth, and the understandings of each party to the other, the parties do hereby mutually covenant, promise and agree as follows:

1.0 INCORPORATION AND CONSTRUCTION.

1.1 All recitals set forth above are incorporated herein and made part thereof, the same constituting the factual basis for this Agreement.

1.2 The headings of the paragraphs and subparagraphs of this Agreement are inserted for convenience of reference only and shall not be deemed to constitute part of this Agreement or to affect the construction hereof.

1.3 The exhibits referenced in this Agreement shall be deemed incorporated herein and a part thereof.

2.0 PURPOSE OF AGREEMENT

2.1 The purpose of this Agreement is to set forth the duties, roles and responsibilities to be provided by the County and the Municipality with respect to compliance with the IEPA General National Pollutant Discharge Elimination System Permit No. ILR40 for Discharges from Small Municipal Separate Storm Sewer Systems in the Des Plaines River Watershed.

3.0 COUNTY RIGHTS AND RESPONSIBILITIES.

3.1 The County shall perform the tasks identified in the Scope of Work County Tasks, attached and incorporated hereto as Exhibit A.

3.2 The County shall be responsible for the scheduling and performance of County Tasks
outlined in this Agreement. The County shall have full discretion as to the timing and manner of performance, and the assignment of County personnel to perform any task under this Agreement. Notwithstanding the foregoing, the County shall use reasonable efforts to perform such tasks on or before any dates or times requested by the Municipality.

3.3 The County shall be responsible for including documentation related to the County’s performance of the tasks identified in Exhibit A in the Annual Report submitted to the IEPA. The County shall provide a copy of this report to the Municipality in a timely manner, which includes tasks identified in Exhibit A.

3.4 For areas outside the DuPage County limits, the County shall be reimbursed by the Municipality for work undertaken pursuant to this Agreement in accordance with Section 6.0, below.

3.5 The Municipality may submit written requests (“work requests”) to the Director of Stormwater Management (“Director”), or his designee, for the periodic and temporary use of County-owned equipment and machinery, and or, County-employed personnel (collectively “County assets”).

3.6 At the sole discretion of the Director, or his designee, the County may make County-assets available for use by the Municipality. The County, though, reserves the right to deny, delay, divert, limit the use of, recall, reschedule, revoke prior approvals for the use of, restrict the use of, or substitute County assets requested by, or provided to, the Municipality for any cause at any time. The parties acknowledge and agree that the Municipality’s use of County assets for any work request is and shall be subordinate to the County’s use of County assets for the County’s own work. For the purpose of this provision, the term “County’s own work” shall be construed to include any work that County assets have been, or will be, allocated to another governmental unit or public utility. The parties further acknowledge and agree that in the event any County assets previously approved for a Municipality work request may subsequently become unavailable, and that under no circumstance shall the County be liable to the Municipality, or to any third party, for any loss, added cost, added expense, damage or delay arising out of, or related to, the County’s failure or inability to provide County assets as requested, or the County’s decision to recall from, reduce, substitute or terminate the use of County assets at the Municipality work site.

3.7 While County assets are mobilized at a Municipality work site, such County assets shall act under the direction, control and supervision of the Municipality, through the Municipality designated representatives. The above-arrangement shall not be construed to create an employment relationship between the Municipality and County personnel, or any form of Municipality ownership or possessory interest by the Municipality in or over any County-owned property. At all times the
County shall retain its rights under Paragraph 3.6 above, in relation to County assets.

3.8 The Municipality shall be solely responsible for obtaining all necessary permits and, or, regulatory approvals for work requests, posting or requiring bonds (as applicable), coordination of all work items and deliveries, maintaining work site safety and security, post-work site restoration.

3.9 Nothing in this Agreement shall obligate the Municipality to utilize County assets, or any particular County asset, for any project or work task. In the event any County asset is unavailable, the Municipality shall be responsible for securing a suitable replacement, substitute or stand-in, at the Municipality expense.

4.0 MUNICIPALITY RIGHTS AND RESPONSIBILITIES

4.1 The Municipality shall perform the tasks identified in the Municipality Tasks Scope of Work, attached and incorporated hereto as Exhibit B.

5.0 MUTUAL OBLIGATIONS

5.1 The parties shall comply with all municipal, county, state and federal requirements now in force, or which may hereafter be in force, pertaining to this Agreement.

5.2 In the event either party (first party) is requested or required to provide the other party (second party) with the first party’s consent, approval, review or comment concerning any matter under this Agreement, such request shall not be unreasonably denied, delayed or conditioned.

6.0 COMPENSATION

6.1 The County will provide services included in Exhibit A, Scope of Work County Tasks within the limits of DuPage County at no direct charge to the Municipality.

6.2 For services included in Exhibit A performed outside of DuPage County, the Municipality shall pay the County on a basis of a 1.4 direct labor multiplier applied to the actual hourly rates of County’s staff. The multiplier includes the County’s cost of overhead and incidental costs. A chart listing the hourly rates for County’s staff, identified by position or assignment, is attached and incorporated hereto as Exhibit C.
6.3 For use of County owned equipment and machinery, the Municipality agrees to compensate the County for County assets delivered to the designated work site. Invoiced amounts shall be in accordance with the County’s schedule of fees and hourly rates incorporated hereto as Exhibit D. The County shall invoice time at half hour increments. The County may invoice labor rates to include reasonable travel time to and from a work site, time spent idle and, or, on a stand-by basis (if not caused by the County).

6.4 The County and Municipality may agree, in writing, that the County may submit quarterly invoices, for services rendered. In all other instances, the County shall submit its invoice no later than sixty (60) days following the completion of the County’s services at a work site. The County may bill for multiple work sites or tasks. Each County invoice shall summarize, as applicable, the man-hours and, or, equipment hours utilized, together with all applicable time, equipment and material fees charged and an identification of each work site and, or, task. The Municipality shall pay the County the amount(s) invoiced within thirty (30) days of receipt of each properly documented invoice for reimbursement.

6.5 The County may, from time-to-time, unilaterally amend its schedule of fees and hourly rates, and will provide its amended fees and rates to the Municipality with 60 days’ notice. A revised fee and, or, rate shall only be effective after such written notice is provided. The fees and hourly rates in effect at the time a work request is submitted shall be the hourly rates and fees paid for that work.

6.6 Direct expenses for completion of all work outside of DuPage County may be invoiced to the Municipality at the rates stated in Exhibit C. The Municipality shall pay on an actual cost basis without any markup or multiplier.

6.6.1 For all direct expenses costing more than $25.00, the COUNTY shall include with its invoice to the Municipality, as documentation of such expenses, including copies of receipts, if any, from third-party vendors, suppliers or service providers indicating the price(s) paid by the County for such expensed materials and/or items.

6.6.2 County shall not include computer and vehicle mileage as direct expenses (but may include parking fees).

6.6.3 The County shall obtain a quote for the cost to perform lab testing of outfall samples prior to having such lab testing performed. The Municipality shall approve or deny the request to perform lab testing and, if approved, shall pay the County the amount charged.

6.7 When the County has expended seventy-five percent (75%) of the estimated total man-hours allocated for the performance of the tasks identified in the Scope of Work, the County shall notify the Municipality providing the following
information: the status of that task and the estimated number of man-hours necessary to complete all remaining work for that task.

7.0 INDEMNIFICATION AND INSURANCE

7.1 Each party (as the “Indemnitor”) shall indemnify and hold harmless the other party, its officials, officers and employees (the “Indemnitee Class”) from and against all liability, claims, suits, demands, proceedings and actions, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the Indemnitor’s negligent or willful acts, errors or omissions in its performance under this Agreement, except as hereafter provided for by Paragraph 7.2 below.

7.2 To the extent allowed, the Municipality shall have the County assets, and the County, insured as an additional insured, which coverage levels shall be of the same coverage types and amounts maintained by the Municipality. To the extent allowed, the County shall have the Municipality insured as an additional insured, which coverage levels shall be of the same coverage types and amounts maintained by the County.

7.3 The parties do not waive or limit, by these indemnity requirements, any defenses or protections under the Local Government and Governmental Employees Tort Liability Act (745 ILCS 10/1 et seq.) or otherwise available to them. The immunities or defenses of either party, or any statutory limitation on damages, shall further operate as a bar and, or, limitation of that party’s indemnification obligations under this Agreement. Any indemnity as provided in this Agreement shall not be limited by reason of a parties’ insurance coverage and such indemnification obligations shall survive the termination, or expiration, of this Agreement for a period of two (2) years.

8.0 MISCELLANEOUS TERMS

8.1 This Agreement may be modified or amended only by written instrument duly authorized and signed by both the County and the Municipality.

8.2 This Agreement contains the entire understanding of the County and the Municipality with respect to the subject matter hereof and supersedes all prior agreements and understandings with respect to such subject matter.
8.3 This Agreement shall be executed for and on behalf of the County and the Municipality pursuant to Resolutions or Ordinances approved by the legislative body of each of the parties.

8.4 This Agreement may be executed in multiple counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instruments.

8.5 Upon termination, the liabilities and obligations of the parties to this Agreement shall cease. However, the parties shall not be relieved of the duty to perform their obligations up to the date of termination and the Parties shall not be relieved of their respective obligation to pay the other Party for any services rendered prior to termination.

8.6 There are no other covenants, warranties, representations, promises, conditions or understandings, either oral or written, other than those contained herein.

8.7 In the event of a conflict between the terms or conditions of this Agreement and any term or condition found in any exhibit or attachment, the terms and conditions of this Agreement shall prevail.

8.8 Any required notice shall be sent to the following addresses and parties:

Village of Lemont                          DuPage County
Public Works Department                   Stormwater Management
16680 New Avenue                          421 N. County Farm Road
Lemont, Illinois 60439                    Wheaton, Illinois 60187
Attn: Director of Public Works           Attn: Director of Stormwater Management

8.9 The parties agree that the waiver of, or failure to enforce, any breach of this Agreement by the remaining party shall not be construed, or otherwise operate, as a waiver of any future breach of this Agreement. Further the failure to enforce any particular breach shall not bar or prevent the remaining party from enforcing this Agreement with respect to a different breach.

9.0 NOTICES REQUIRED UNDER THIS AGREEMENT

9.1 All notices required to be given under the terms of this Agreement shall be in writing and either (a) served personally during regular business hours; (b) served by facsimile transmission and e-mail during regular business hours; or (c) served by certified or registered mail, return receipt requested, properly addressed with postage prepaid. Notices served upon the Municipality shall be directed to:
Village of Lemont  
Public Works Department  
Attn: Public Works Director  
16680 New Avenue  
Lemont, Illinois 60439  
Email: rpukula@lemont.il.us

Notices served upon the County shall be directed to:

DuPage County Stormwater Management Division  
Attn: Director, Stormwater Management  
421 N. County Farm Road  
Wheaton, IL  60187-3978  
E-mail: Water.Quality@dupageco.org

Notices served personally or by facsimile transmission and e-mail shall be effective upon receipt, and notices served by mail shall be effective upon receipt as verified by the United States Postal Service. Each party may designate a new location for service of notices by serving notice thereof in accordance with the requirements of this paragraph.

10.0 TERM OF AGREEMENT

10.1 As the Agreement will be used for staff and budget requirements, the County and the Municipality agree to not change enforcement status within the term of this Agreement.

10.2 The initial term of this Agreement shall become effective October 9, 2018 and remain in full force and effect until March 31, 2023. On March 31, 2023, and on each subsequent 5-year anniversary date thereafter, this Agreement shall automatically renew for an additional five-year period. Either party may terminate this Agreement by giving written notice of said termination to the other party; a termination shall be effective immediately unless specific termination date has been agreed upon.

11.0 SEVERABILITY

11.1 In the event any provision of this Agreement shall be held to be unenforceable or void, such provision shall be deleted and all other provisions shall remain in full force and effect to the fullest extent allowed by law and equity.
12.0 GOVERNING LAW

12.1 This Agreement will be governed by the laws of the State of Illinois as to both interpretation and performance. The forum for resolving disputes concerning the party’s respective performance, or failure to perform, under this Agreement, will be the judicial circuit court for DuPage County.

IN WITNESS WHEREOF, the parties to this Agreement set their hands and seals as of the date first written above.

BY:
______________________________
John Egofske
Mayor
Village of Lemont

ATTEST BY:
______________________________
Charlene Smollen
Village Clerk

BY:
______________________________
Daniel Cronin
Chairman
DuPage County Board

ATTEST BY:
______________________________
Paul Hinds
County Clerk
Exhibit A
Scope of Work
County Tasks

Public Education and Outreach on Storm Water Impact

The County will conduct public education and outreach activities within each major watershed on a multitude of topics, such as watershed planning efforts, water quality, and best management practices (BMPs) utilizing internal staff and/or contractors to provide additional education and outreach services pertaining to both technical and general education on stormwater impact topics.

The County will provide handouts and brochures pertaining to sources of pollutants in waterways and water quality BMPs for distribution at public events, at County and municipal offices, as well as online. Materials will be updated as needed to incorporate new information, including the effects of climate change on stormwater impacts.

The County will coordinate, host, and present at least one workshop or community event in each watershed per year on topics including water quality efforts for the watersheds, methods for pollutant reduction, during and after construction BMPs, native vegetation, and green infrastructure. Presentations will include information on the potential impacts and effects of stormwater discharge due to climate change as applicable.

The County will utilize technology to enhance outreach efforts detailing water quality trends and highlighting practices that can reduce the transport of pollutants into waterways. The County will promote informational outlets using a Stormwater Management monthly e-newsletter, direct media relations, press releases and advisories to promote seasonal BMPs, events, and other stormwater-related news.

The County will partner with schools and local educational organizations, on stormwater management and water quality education promoting water quality and environmental efforts using watershed models and other educational tools.

Public Involvement/Participation

The County will inform the public on watershed initiatives and engage a broad range of individuals regarding policies and projects related to the control and reduction of pollutants in stormwater runoff through technical trainings, stakeholder groups, volunteer opportunities, and public meetings. The County will identify environmental justice areas within the watershed planning jurisdictions in order to ensure prioritization of efforts regarding public involvement and participation initiatives.

The County will support training initiatives throughout each watershed for the purpose of engaging local residents, organizations, and government agencies in pollution reduction practices and volunteer opportunities.
The County will host at least two regular water quality stakeholder meetings per year in each of
the County's main watersheds in order to address matters pertaining to pollutant reduction on a
watershed level. In addition, input on water quality impairments will be requested from
stakeholders for incorporation into watershed planning efforts, which may cause the formation of
separate stakeholder groups any given year.

The County will provide opportunity for public comment at annual hearings in order to reach all
interested residents on the adequacy of its MS4 program, watershed plans, and projects. The
County will publicize public comment periods in accordance with its education and outreach
initiatives and include opportunities to comment online, in person, or by mail.

The County will coordinate educational and public involvement strategies. To gauge their
effectiveness, the County will develop and distribute surveys via an email list, webpage, and on
social media. These surveys measure citizen views, behaviors, and concerns pertaining to a
variety of topics, including water quality, property management, flood perceptions, and
residential pollutant control.

The County will sponsor a variety of volunteer opportunities, including: the Adopt-a-Stream
program, the DuPage River Sweep, and the storm drain stenciling program.

Illicit Discharge Detection and Elimination ("IDDE")

The County agrees to undertake the monitoring of outfalls and tracing of illicit discharges within
the municipal limits of the Municipality utilizing County personnel and equipment.

County staff shall inspect all outfalls from the Municipality’s storm water system within the
DuPage, Cook, and Will County portions of the Municipality’s municipal territory to verify the
location of every MS4 outlet within the Will and Cook County portions of the Municipality’s
municipal territory depicted on the Municipality - provided map/guide of said outlets ("Outfall
Monitoring") and which said utility atlas is attached as Exhibit E. For each outlet inspected,
County staff will document the location and photograph the outlet. Outlets not identified on the
Municipality’s map/guide will be similarly documented and that information promptly provided
to the Municipality. Outfall monitoring within the Will and Cook County portions of Lemont is
estimated to require a total of one hundred thirty-nine (139) staff hours. The parties agree that for
safety purposes, Outfall Monitoring shall be conducted by teams having at least two (2) staff
members. The above estimated time for completion of Outfall Monitoring for the Will and Cook
County portions of Lemont is based upon one hundred and thirty-nine (139) staff hours multiplied
by two (2) staff members = two hundred seventy-eight (278) hours. The County shall use best
efforts to use a Stormwater Management Intern as one of the team members for Outfall Monitoring,
but the actual assignment of County staff shall be at the County’s sole discretion. Actual time
spent will be invoiced to the Municipality at the rates listed in Exhibit C.

The County will provide the Municipality with the annual schedule for outfall monitoring by
watershed.

The County agrees to prepare plans, processes, and procedures for the program meeting the requirements of the NPDES permit to monitor and trace illicit discharges into the MS4 on behalf of the Municipality.

The County agrees to obtain copies of the Notice of Intent (NOI) for each facility within the jurisdiction of the County and the Municipality having an individual NPDES permit to discharge storm water associated with industrial activity through the IEPA for the purposes of fair and accurate monitoring and tracing.

The County agrees to monitor MS4 outfalls within the jurisdiction of the Municipality, and to the extent it is so authorized, trace all discharges determined to be illicit with the objective of identifying the source of such illicit discharge. Outfall Monitoring may include sampling stormwater discharges as weather conditions and County staffing assignments allow. Per the requirements of ILR40 and MS4 permit requirements effective March 1, 2016, and in accordance with State and Federal rules and regulations, County staff shall collect and field test outlet samples for non-storm water discharges, recording the field test results and forwarding same to the Municipality. County staff shall, at their discretion, collect outlet discharge samples suitable for laboratory testing and analysis and hold said samples pending the Municipality’s approval of laboratory testing under Paragraph 6.6.3.

The County agrees to notify the Municipality within a reasonable time prior to the County conducting dye testing as part of tracing procedures.

The County agrees to notify the Municipality within twenty-four (24) hours of detecting an illicit discharge within the municipal limits of the Municipality. Promptly upon completion of the County’s investigation, the County shall inform the Municipality of the location of the illicit discharge, the time(s) and date(s) of the discharge, and any additional information that would be necessary or prudent for the Municipality to have in order to carry out enforcement proceedings.

The County agrees to provide the Municipality with any information required for enforcement action and prosecution by the Municipality and produce County personnel in court, as necessary and upon adequate notice.

The County agrees to create and manage a countywide hotline for reporting illicit discharges.

**Construction Site Storm Water Runoff Control**

Construction Site Storm Water Runoff Control requirements are administered through the DuPage County Countywide Stormwater and Flood Plain Ordinance ("DCCSFPO") and the Metropolitan Water Reclamation District of Greater Chicago Watershed Management Ordinance ("WMO").
Post Construction Storm Water Management in New Development and Redevelopment

Post Construction Storm Water Management in New Development and Redevelopment requirements are administered through the DCCSFPO and WMO.

Pollution Prevention / Good Housekeeping for Municipal Operations

The County will organize training in procedures and practices that will minimize the discharge of pollutants from municipal operations into the storm sewer system for staff from the County and Municipality on topics including automobile maintenance, hazardous material storage, landscaping and lawn care, Parking lot and street cleaning, pest control, pet waste collection, road salt application and storage, roadway and bridge maintenance, spill response and prevention, and storm drain system cleaning.

The County will create and update checklists and/or guidance materials to assist staff from the County and Municipality in following the good housekeeping measures outlined in the ILR40 permit.

The County will coordinate shared services to the Municipality, in regard to maintenance of BMPs and associated infrastructure. This may include vegetation management, storm sewer cleanout, street sweeping, and other maintenance activities. The shared services will be determined by the equipment and staff available from participating agencies and outlined in Exhibit D.

Monitoring

The County will be responsible for developing and implementing a monitoring and assessment program. This will include an evaluation of BMPs based on estimated effectiveness from published research accompanied by an inventory of the number and location of BMPs implemented as part of the NPDES program and an estimate of pollutant reduction resulting from the BMPs. The County will also support and contribute to the DuPage River Salt Creek Workgroup ambient monitoring of waterways which will be performed within 48 hours of a precipitation event greater than or equal to one quarter inch in a 24-hour period. At a minimum, analysis of storm water discharges or ambient water quality will include monitoring for total suspended solids, total nitrogen, total phosphorus, fecal coliform, chlorides, and oil and grease. In addition, monitoring will be performed for any other pollutants associated with storm water runoff for which the receiving water is considered impaired pursuant to the most recently approved list under Section 303(d) of the Clean Water Act.

Annual Reporting
The County agrees to prepare the countywide annual report on behalf of the Municipality and post the completed report on the County's website. The annual report is required by the IEPA and is due by June 1\textsuperscript{st} of each year in accordance with General NPDES Permit No. ILR40 (or a revised date as determined by the IEPA). The County will submit a copy of the annual report to both the IEPA and the Municipality.

Exhibit B
Municipal Tasks
Scope of Work

Public Education and Outreach on Storm Water Impact

The Municipality will be responsible for promoting and advertising educational events and workshops within their jurisdictions. Municipalities are responsible for distributing educational materials to residents within the Municipality. The Municipality will also be responsible for ensuring their own staff attends workshops geared towards municipal staff on green infrastructure, good housekeeping, and other applicable topics to prevent and reduce the discharge of pollutants into waterways.

Public Involvement / Participation

The Municipality will be responsible for advertising and promoting meetings, hearings, and events online and within their jurisdictions. The Municipality will also be responsible for ensuring attendance by their own staff, as necessary.

Illicit Discharge Detection and Elimination

The Municipality agrees to provide the County with a current storm sewer atlas.

The Municipality agrees to provide annual updates of the storm sewer atlas to the County.

The Municipality agrees to assign to the County any rights of access to the storm drainage system under the jurisdiction of the Municipality as the County deems necessary.

The Municipality shall provide County staff with a copy of the most recent version of the Municipality’s MS4s atlas (system map) and a map/guide of all MS4 outlets within the Municipality’s municipal territory. The Municipality shall further make available for review and copying by the County, upon request, any additional Municipality records pertaining to the location of MS4 components and, or, any connections thereto, and, or, suspected illicit discharges, which review and copying by County staff shall be allowed in the same manner as Municipality staff. The Municipality shall further provide proof of the Municipality’s (and County’s) right to access any property owned or controlled by a third-party. The Municipality shall notify the County if and when new records are created and if additional parcels are annexed by the Municipality.

The Municipality shall grant the County access to all Municipality-owned parcels, Municipality right-of-ways, Municipality easements and license areas and all other areas where the Municipality has the right to access whenever such access by the County is necessary for, or prudent to, it’s performance of the work identified in Exhibit A. In the event the Municipality is unable to obtain permission for the County to access and enter upon any property, the County shall be excused from performing the work that necessitated the need to access that property.
The Municipality shall be responsible for the enforcement of any violations of the Municipality’s IDDE ordinance within the municipal limits of the Municipality. In the event the Municipality wishes to use County staff as witnesses, or consulting experts, in any enforcement proceeding related to the County’s work pursuant to this Agreement, the parties agree that a separate Agreement shall be entered into for such purpose; and the parties acknowledge that the Scope of Work County Tasks (Exhibit A) and Hourly Rates (Exhibit C) do not contemplate IDDE ordinance enforcement activities.

The Municipality agrees to provide timely prosecution of any person found to be in violation of their ordinance that fail to come into compliance in accordance with the ordinance, provided that the Municipality receives timely notification from the County that a violation exists. Further, the County agrees to provide prosecution witnesses required without cost to the Municipality.

The Municipality shall provide the County with documentation of any enforcement action and prosecution from the previous one (1) year for inclusion in the annual report.

Construction Site Storm Water Runoff Control

As review assistance is required, the Municipality shall forward copies of permit submittals to the County in accordance with the DCCSFPO and WMO.

Post Construction Storm Water Management in New Development and Redevelopment

As review assistance is required, the Municipality shall forward copies of permit submittals to the County in accordance with the DCCSFPO and WMO.

Pollution prevention/ good housekeeping for municipal operations

The Municipality will be responsible for ensuring that all applicable staff positions attend appropriate training for their duties to prevent and minimize the discharge of pollutants into waterways. The Municipality will also be responsible for ensuring their staff and procedures adhere to good housekeeping measures in order to minimize the discharge of pollutants from municipal properties, infrastructure, and operations. The Municipality may choose to partner with the County to share services for maintenance of BMPs and associated infrastructure.

Monitoring

The Municipality shall provide to the County locations and details on BMPs implemented as part of the NPDES program within their jurisdictions for inclusion in the BMP inventory.

Reporting
The Municipality will be responsible for ensuring that the County has all applicable documentation for inclusion in the annual report by May 1 of each year (or one month prior to the due date of the annual report as determined by the IEPA). Documentation shall include details on how the Municipality promoted education and outreach efforts within their jurisdiction. The Municipality will provide any documentation on IDDE enforcement. The Municipality will also be responsible for providing the County with current staff headcounts for recordkeeping and reporting of good housekeeping related training.

The Municipality will be responsible for posting the Annual Report on their website or providing a link on their website to the Countywide Annual Report.

Exhibit C
Hourly Rates
DuPage County Stormwater Management Hourly Rates for completion of NPDES ILR40 Minimum Control Measures. The Hourly Rates (Rates) listed below may be increased by the County up to two percent (2%) one time during each calendar year.

<table>
<thead>
<tr>
<th>Position</th>
<th>Direct Rate</th>
<th>Billing Rate (Direct Rate x 1.4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intern</td>
<td>$10.00 - $15.40</td>
<td>$14.00 - $21.56</td>
</tr>
<tr>
<td>Environmental Technician</td>
<td>$23.00 - $30.92</td>
<td>$32.20 - $43.29</td>
</tr>
<tr>
<td>Senior Environmental Technician</td>
<td>$23.08 - $31.02</td>
<td>$32.31 - $43.43</td>
</tr>
<tr>
<td>Water Quality Specialist</td>
<td>$24.92 - $33.51</td>
<td>$34.89 - $46.91</td>
</tr>
<tr>
<td>Water Quality Supervisor</td>
<td>$32.59 - $43.81</td>
<td>$45.63 - $61.33</td>
</tr>
<tr>
<td>Communications Supervisor</td>
<td>$26.96 - $34.61</td>
<td>$37.74 - $48.45</td>
</tr>
<tr>
<td>Wetland Specialist</td>
<td>$24.00 - $38.95</td>
<td>$33.60 - $54.53</td>
</tr>
<tr>
<td>Wetland Supervisor</td>
<td>$33.00 - $44.36</td>
<td>$46.20 - $62.10</td>
</tr>
</tbody>
</table>

Labor Rates associated with use of County equipment are as follows:

Crew Leader $45/ hour  
Senior Maintenance Worker $40/ hour  
Maintenance Worker $35/hour

Exhibit D
Standard Rates

Equipment will be paid for on an hourly basis per Illinois Department of Transportation rates according to EquipmentWatch.com (formerly Rental Rate Blue Book) plus hourly rates for required staff according to Exhibit C. All equipment to be used will be agreed upon prior to the commencement of work. Rates are subject to change by providing 60 days written notice to the Municipality.

Exhibit E
Lemont Storm Sewer Map
Resolution
SM-R-0896-18

ACCEPTANCE OF LAND DONATION

WHEREAS, the County of DuPage, ("County"), acting pursuant to authority granted by the Illinois General Assembly at 55 ILCS 5/5-1062.3 and 5/5-15001, et seq., may acquire land for flood control, stormwater management and drainage purposes; and

WHEREAS, the owner of a vacant parcel, identified by permanent parcel number 08-03-404-009, wishes to donate that property ("Subject Property") to the County; and

WHEREAS, the Subject Property is contiguous to St. Joseph Creek; and

WHEREAS, the County maintains and operates a flood control facility located on a parcel adjoining the Subject Property; and

WHEREAS, the County’s acquisition of the Subject Property will benefit the County and its residents by allowing the County to further mitigate future flood damages, preserving floodplain storage and improving localized stormwater management by incorporating the Subject Property into the County’s existing nearby flood control facility; and

WHEREAS, the Subject Property has an estimated fair market value of, approximately, one hundred and ten thousand and zero cents ($110,000.00); and

WHEREAS, the County wishes to accept ownership and assume maintenance responsibility of the Subject Property, and is further willing to incur certain nominal costs, not to exceed $10,000.00, associated with taking title to the Subject Property (i.e., Plat of Assessment preparation, tract search, environmental diligence, etc.); and

NOW, THEREFORE, BE IT RESOLVED that the DuPage County Board hereby accepts the donation of the parcel identified by permanent parcel number 08-03-404-009.

BE IT FURTHER RESOLVED that the Director of Stormwater and Engineering is authorized to incur nominal costs, not to exceed $10,000.00, to accomplish the transfer of title to the Subject Property, and the Chairman of the DuPage County Board, or the Director, or their designee(s), is hereby authorized and directed to execute such additional documents and undertake any other acts necessary to consummate the donation; and

BE IT FURTHER RESOLVED that the County Clerk is hereby directed to transmit certified copies of this Resolution to Anthony Hayman, State’s Attorney’s Office, and Stormwater Management.

Enacted and approved this 9th day of October, 2018 at Wheaton, Illinois.

________________________________________
DANIEL J. CRONIN, CHAIRMAN
DU PAGE COUNTY BOARD

Attest: _________________________________
Resolution

SM-R-0896-18

PAUL HINDS, COUNTY CLERK