## Wisconsin Department of Natural Resources SWIMS Project Summary

## **General Project Information** Project ID: USC45201Y19 CITY OF APPLETON: Leona Street Stormwater Management Pond Name: Type: NPS Grant Subtype: **Urban Nonpoint - Stormwater Construction** Status: COMPLETE Start Date: 1/1/2019 End Date: 12/31/2020 The grantee will implement practices to address urban nonpoint sources of pollution through the installation of Best Purpose: Management Practices (BMPs). Specifically, the grantee will construct a wet detention pond. **Objective:** Grantee is CITY OF APPLETON **Comments: Outcome: Study Design: QA Measures:** People Role Status Start Date End Date Organization Comments Name **Project Statuses** Date **Reported By** Status Comments Actions Action **Detailed Description** Start Date **End Date** Status Grant Awarded Grant USC45201Y19 awarded 1/1/2019 12/31/2020 COMPLETE Runoff Grant - Urban Nonpoint Source & 1/1/2019 12/31/2020 COMPLETE Stormwater Management - Construction **Details: Parameter** Value/Amount Units Comments Developed Urban Areas: Other (Please Specify) **Fueling and Maintenance** Areas: Oily sheen presence Infiltration: % Pre-development stay-on volume Infiltration: Cubic feet stay-on volume NR 216: 20-40% Reduction in TSS - % reduction NR 216: 20-40% Reduction in TSS - Pounds reduced Peak Flow Discharge: Change in cubic feet per second Protective Areas: Feet of bank protected

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| Details: Parameter                              |                         |                           | Value       | Value/Amount |                      |  | Units         |          | Comments |            |          |  |
|---|-------------------------|---------------------------|-------------|--------------|----------------------|--|---------------|----------|----------|------------|----------|--|
|   | Streambar<br>protected  | nks: Feet of              | bank        |              |                      |  |               |          |          |            |          |  |
|   | Streambar<br>erosion re | nks: Tons of<br>duced     | bank        |              |                      |  |               |          |          |            |          |  |
|   |                         | 16: 20-40%<br>in TSS - %  |             |              |                      |  |               |          |          |            |          |  |
|   |                         | 16: 20-40%<br>in TSS - Pc | ounds       |              |                      |  |               |          |          |            |          |  |
| Monitoring                                      | Stations                |                           |             |              |                      |  |               |          |          |            |          |  |
| Station ID Name                                 |                         |                           |             |              | Comments             |  | ts            |          |          |            |          |  |
| Assessmen                                       | t Units                 |                           |             |              |                      |  |               |          |          |            |          |  |
| WBIC  | Se                      | gment                     | Local Name  | me           |                      |  | Official Name |          |          |            |          |  |
| Lab Accoun                                      | t Codes                 |                           |             |              |                      |  |               |          |          |            |          |  |
| Account Code Description                        |                         |                           | on          |              |                      |  |               |          |          | Start Date | End Date |  |
| Forms   |                         |                           |             |              |                      |  |               |          |          |            |          |  |
| Form Code Form Name                             |                         | Name                      |             |              |                      |  |               |          |          |            |          |  |
| Methods   |                         |                           |             |              |                      |  |               |          |          |            |          |  |
| Method Code Method Descr                        |                         | od Description            |             |              |                      |  |               |          |          |            |          |  |
| Fieldwork E                                     | vents                   |                           |             |              |                      |  |               |          |          |            |          |  |
| Start Date                                      | Status Field            |                           | Field ID    | Stat         | Station ID Station I |  | on Nam        | ame      |          |            |          |  |
| Documents                                       |                         |                           |             |              |                      |  |               |          |          |            |          |  |
| Title   |                         | Descrip                   | Description |              | Author               |  | P             | ublished | Comments |            |          |  |
| Appleton Leona Street SW<br>Pond - Final Report |                         | V                         |             |              |                      |  |               |          |          |            |          |  |
| Budget  |                         |                           |             |              |                      |  |               |          |          |            |          |  |
| Combined Bu                                     | -                       |                           |             |              |                      |  |               |          |          |            |          |  |
| Combined To                                     | tal:                    | \$                        | 60.00       |              |                      |  |               |          |          |            |          |  |
| Funding   |                         |                           |             |              |                      |  |               |          |          |            |          |  |

| -            |        |      | -      |            |          |  |
|--------------|--------|------|--------|------------|----------|--|
| Organization | Source | Туре | Amount | Start Date | End Date |  |

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