

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-340-14
Name: LAKE RIPLEY MANAGEMENT DISTRICT: Post-Watershed-Restoration Stream Evaluation Stream
Type: Lakes Grant
Subtype: Small Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2014
End Date: 06/30/2015
Purpose: Lake Ripley Management District plans to monitoring the inlet stream to evaluate changes that have resulted from watershed best management practices from the Priority Watershed Project. Inlet water quality samples will be collected and analyzed, along with flow and water level to establish a flow rating curve. Resulting loading rates and water quality will establish current stream conditions. Water quality monitors will also be trained to assist in future monitoring. Current stream condition data are needed as part of a broader, post-restoration monitoring and assessment effort to help guide future management directions. Results will be shared via newsletter and routine meetings of District, which are locally televised, as well as press release to local media outlets. Also, key findings will be incorporated into existing planning guidance.

Objective:

Comments: Grantee is LAKE RIPLEY MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People

| Name | Role | Status | Start Date | End Date | Organization | Comments |
|----------------------------|---------------|----------|------------|------------|---------------------------------|----------|
| Griffin, Lisa A | TEAM_MEMBER | COMPLETE | 05/30/2014 | 02/16/2018 | | |
| Lake Ripley Management Dis | GRANT_RECIPII | ACTIVE | 04/01/2014 | 06/30/2015 | Lake Ripley Management District | |

Project Statuses

| Date | Reported By | Status | Comments |
|------|-------------|--------|----------|
|------|-------------|--------|----------|

Actions

| Action | Detailed Description | Start | End Date | Status |
|-----------------------------------|--|------------|------------|----------|
| Grant Awarded | Lake Ripley Management District plans to monitoring the inlet stream to evaluate changes that have resulted from watershed best management practices from the Priority Watershed Project. Inlet water quality samples will be collected and analyzed, along with flow and water level to establish a flow rating curve. Resulting loading rates and water quality will establish current stream conditions. Water quality monitors will also be trained to assist in future monitoring. Current stream condition data are needed as part of a broader, post-restoration monitoring and assessment effort to help guide future management directions. | 04/01/2014 | 06/30/2015 | COMPLETE |
| Informational Meetings | | 04/01/2014 | 06/30/2015 | PROPOSED |
| Develop/Distribute Newsletter | | 04/01/2014 | 06/30/2015 | PROPOSED |
| Issue News/Media Release | | 04/01/2014 | 06/30/2015 | PROPOSED |
| Monitor Water Quality or Sediment | | 04/01/2014 | 06/30/2015 | PROPOSED |

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Monitoring Stations

| Station ID | Name | Comments |
|------------|--|----------|
| 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd | |
| 283212 | Trib To Lake Ripley - Inlet Dwstm Of Hwy 18 | |

Assessment Units

| WBIC | Segment | Local Name | Official Name |
|--------|---------|----------------------|---------------|
| 809700 | 1 | Inlet of Lake Ripley | Unnamed |

Lab Account Codes

| Account Code | Description | Start Date | End Date |
|--------------|--------------------------------|------------|------------|
| LM020 | LAKE MANAGEMENT PLANNING GRANT | 04/18/2013 | 06/30/2014 |
| LM021 | LAKE MANAGEMENT PLANNING GRANT | 03/26/2014 | 06/30/2015 |

Forms

| Form Code | Form Name |
|-----------|-----------|
|-----------|-----------|

Methods

| Method Code | Description |
|-------------|-------------|
|-------------|-------------|

Fieldwork Events

| Start Date | Status | Field ID | Station ID | Station Name |
|------------------|----------|----------------|------------|--|
| 01/28/2014 15:45 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 05/19/2014 10:45 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 06/10/2014 13:50 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 06/19/2014 11:00 | COMPLETE | 2 | 283212 | Trib To Lake Ripley - Inlet Dwstm Of Hwy 18 |
| 06/19/2014 11:45 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 07/20/2014 11:45 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 08/04/2014 09:30 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 08/19/2014 09:30 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 09/02/2014 10:00 | COMPLETE | 2 | 283212 | Trib To Lake Ripley - Inlet Dwstm Of Hwy 18 |
| 09/02/2014 10:30 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 09/04/2014 10:10 | COMPLETE | 2 | 283212 | Trib To Lake Ripley - Inlet Dwstm Of Hwy 18 |
| 09/04/2014 10:20 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 10/24/2014 13:30 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 11/20/2014 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 12/12/2014 13:15 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 02/24/2015 15:00 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 03/26/2015 13:00 | COMPLETE | 1 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 04/07/2015 03:30 | COMPLETE | RIPA-APR15 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |
| 04/10/2015 15:45 | COMPLETE | RIPLEY-HWY-A-2 | 283211 | Trib To Lake Ripley - Inlet Dwstm Conserv Rd |

Documents

| Title | Description | Author | Published | Comments |
|-------|-------------|--------|-----------|----------|
|-------|-------------|--------|-----------|----------|

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

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