Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1459-12

FRIENDS OF JERSEY FLOWAGE: Jersey Flowage Lake Management Planning Project, Phase 1 Name:

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: **COMPLETE**

Start Date: 10/1/2011 6/30/2014 **End Date:**

Purpose: Friends of the Jersey Flowage Association is sponsoring a large scale lake planning grant to study the Jersey Flowage, in

Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for the Jersey Flowage.

Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) PI survey and aquatic plant community mapping; 7) Data analysis and develop LMP.

Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI and shoreland data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

Objective:

Comments: Grantee is FRIENDS OF JERSEY FLOWAGE

Outcome: Study Design:

QA Measures:

| People | | | | | | |
|--------------------------------|---------------------|--------|------------|----------|----------------------------------|----------|
| Name | Role | Status | Start Date | End Date | Organization | Comments |
| Friends Of The Jersey Flowage, | GRANT_RECIPI ENT | ACTIVE | 10/1/2011 | | Friends Of The Jersey Flowage | |
| Gale, Eric | TEAM_MEMBER | ACTIVE | 12/13/2013 | | Onterra, LLC | |
| Hanke, Todd | TEAM_MEMBER | ACTIVE | 10/1/2011 | | Onterra, LLC | |
| Hoyman, Tim | TEAM_MEMBER | ACTIVE | 10/1/2011 | | Onterra, LLC | |

Project Statuses

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

Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

| Action | Detailed Description | Start Date | End Date | Status |
|---|--|------------|-----------|-------------|
| Grant Awarded | Friends of the Jersey Flowage Association is sponsoring a large scale lake planning grant to study the Jersey Flowage, in Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for the Jersey Flowage. | 10/1/2011 | 6/30/2014 | COMPLETE |
| | Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) PI survey and aquatic plant community mapping; 7) Data analysis and develop LMP. Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter | | | |
| | article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI and shoreland data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) LMP. | | | |
| Issue News/Media Release | | 10/1/2011 | 6/30/2014 | IN_PROGRESS |
| Shoreland Monitoring, Assessment, Inventory | Shoreland Monitoring, Assessment or Inventory | 10/1/2011 | 6/30/2014 | PROPOSED |
| Informational Meetings | | 10/1/2011 | 6/30/2014 | IN_PROGRESS |
| Lake Management Plan Development | | 10/1/2011 | 6/30/2014 | IN_PROGRESS |

| Monitoring Stations | | | | | |
|---------------------|---------------------------------|----------|--|--|--|
| Station ID | Name | Comments | | | |
| 353090 | Jersey City Flowage - Deep Hole | | | | |

| Assessment Units | | | | | |
|------------------|---------|---------------------|---------------------|--|--|
| WBIC | Segment | Local Name | Official Name | | |
| 1515800 | 1 | Tomahawk River | Tomahawk River | | |
| 1516000 | 1 | Jersey City Flowage | Jersey City Flowage | | |

Lab Account Codes Account Code Description Start Date End Date

| Forms | |
|--------------------|---|
| Form Code | Form Name |
| SECCHI_TEMPDO_PLUS | Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity |

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

Wisconsin Department of Natural Resources SWIMS Project Summary

| Fieldwork Events | | | | | |
|------------------|----------|----------|------------|---------------------------------|--|
| Start Date | Status | Field ID | Station ID | Station Name | |
| 4/2/2012 9:30 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 4/2/2012 9:30 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |
| 6/21/2012 10:15 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 6/21/2012 10:15 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |
| 7/23/2012 14:30 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 7/23/2012 14:30 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |
| 8/22/2012 15:00 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 8/22/2012 15:00 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |
| 10/30/2012 11:00 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 10/30/2012 11:00 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |
| 2/19/2013 11:00 | COMPLETE | JFB | 353090 | Jersey City Flowage - Deep Hole | |
| 2/19/2013 11:00 | COMPLETE | JFS | 353090 | Jersey City Flowage - Deep Hole | |

| Documents | | | | | |
|---|--|---------------|-----------|----------|--|
| Title | Description | Author | Published | Comments | |
| Jersey Flowage Comprehensive Management Plan 2014 | Jersey City Flowage (Lincoln County) comprehensive management plan, sponsored by Friends of the Jersey Flowage, prepared by Onterra, LLC. Includes photos, graphs, diagrams, maps, and tables. Maps and appendices attached. | Onterra, LLC. | 4/16/2014 | | |
| Jersey Flowage Comprehensive Management Plan Appendices 2014 | Appendices to accompany Jersey Flowage Comprehensive Management Plan 2014, prepared by Onterra, LLC. Includes public participation materials, maps of Jersey City Flowage, stakeholder survey response charts and comments, water quality data, watershed analysis WILMS results, and aquatic plant survey data. | Onterra, LLC. | 4/16/2014 | | |
| Jersey Flowage Comprehensive Management Plan Maps 2014 | Maps to accompany Jersey Flowage Comprehensive Management Plan 2014, prepared by Onterra, LLC. | Onterra, LLC. | 4/16/2014 | | |

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Wisconsin Department of Natural Resources SWIMS Project Summary

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