### Wisconsin Department of Natural Resources SWIMS Project Summary

### **General Project Information**

Project ID: AIRR-099-11

Name: GREEN LAKE PROPERTY OWNERS ASSOC OF WASH CTY: Green Lake EWM Control

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Early Detection and Response

Status: COMPLETE

**Start Date:** 4/1/2011 **End Date:** 6/30/2013

Purpose: The Green Lake Property Owners Association will contract with a consultant to conduct two plant surveys and one chemical

treatment on Green Lake, Washington Co., WI. The purpose of the treatment is to deal with a pioneer infestation (4.87 acres) of Eurasian Water Milfoil. The plant was documented in the lake in 2007. The project deliverables include the following: 1) Clean Boats, Clean Waters \2013 a minimum of 50 hours volunteer watercraft inspection, 10 hours data entry and 4 hours training; 2) Volunteer monitoring of treated EWM beds after the second plant survey is completed \2013 up to 10 hours; 3) placement of kiosk clean up stations at the boat launches; 4) completion of a pre treatment and post treatment plant survey (between 40 and 60 point intercept locations for each survey); and 5) a final report. The final report will contain the raw data for the pre and post surveys; analysis of the data which includes three GPS maps, summary statistics and a discussion of the changes within the sampled plant communities; description of the treatment; description of the volunteer efforts (#1, #2 and

#3 above); and entry of the Clean Boats, Clean Waters data into the statewide database (SWIMS).

Objective:

Comments: Grantee is GREEN LAKE PROPERTY OWNERS ASSOC OF WASH CTY

Outcome:

Study Design:

**QA Measures:** 

| People                           |                     |          |            |           |  |          |  |
|----------------------------------|---------------------|----------|------------|-----------|--|----------|--|
| Name                             | Role                | Status   | Start Date | End Date  | Organization   | Comments |  |
| Green Lake Property<br>Owners Of | GRANT_RECIPI<br>ENT | COMPLETE | 4/1/2011   | 6/30/2013 | Green Lake Property<br>Owners Of Washington<br>County In |          |  |

| Project Statuses |             |        |          |  |  |  |  |
|------------------|-------------|--------|----------|--|--|--|--|
| Date             | Reported By | Status | Comments |  |  |  |  |

| Actions   |   |            |            |          |  |  |  |
|---|---|------------|------------|----------|--|--|--|
| Action  | Detailed Description                                      | Start Date | End Date   | Status   |  |  |  |
| Grant Awarded                                       |   | 4/1/2011   | 12/31/2012 | COMPLETE |  |  |  |
| Install Kiosk or Sign                               | placement of kiosk clean up stations at the boat launches | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |
| Monitor Pre and Post Treatment                      |   | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |
| Aquatic Plant Monitoring or Survey                  |   | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |
| Project Deliverable                                 | final report  | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |
| Watercraft Inspections Clean Boats,<br>Clean Waters |   | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |
| APM Chemical Permit Request                         |   | 4/1/2011   | 6/30/2013  | PROPOSED |  |  |  |

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| Details: | Parameter                               | Value/Amount | Units | Comments |
|----------|---|--------------|-------|----------|
|          | 24D Granular, # Acres                   |              |       |          |
|          | 24D Granular, # Pounds                  |              |       |          |
|          | 24D Liquid, # Acres                     |              |       |          |
|          | 24D Liquid, # Pounds                    |              |       |          |
|          | Acres Treated - 1997 to 2003            |              |       |          |
|          | Amount of Chemicals used - 1997 to 2003 |              |       |          |
|          | Aqua-Pro Acres                          |              |       |          |
|          | Aqua-Pro Gallons                        |              |       |          |
|          | Aquacide, # Pounds                      |              |       |          |
|          | Aquaneat Acres                          |              |       |          |
|          | Aquaneat Gallons                        |              |       |          |
|          | Aquashade Acres                         |              |       |          |
|          | Aquashade Pounds                        |              |       |          |
|          | Aquastar Acres                          |              |       |          |
|          | Aquastar Gallons                        |              |       |          |
|          | Aquathol Acres                          |              |       |          |
|          | Aquathol Gallons                        |              |       |          |
|          | Aquathol K Acres                        |              |       |          |
|          | Aquathol K Gallons                      |              |       |          |
|          | Aquathol, # Pounds                      |              |       |          |
|          | Avast Acres                             |              |       |          |
|          | Avast Gallons                           |              |       |          |
|          | Chemicals Used - 1997 to 2003           |              |       |          |
|          | Clearcast Acres                         |              |       |          |
|          | Clearcast Gallons                       |              |       |          |
|          | Clearigate Acres                        |              |       |          |
|          | Clearigate Gallons                      |              |       |          |
|          | Comments                                |              |       |          |
|          | Contains Herbicide totals               |              |       |          |
|          | Copper Acres                            |              |       |          |
|          | Copper Liquid, # Acres                  |              |       |          |
|          | Copper Liquid, # Gallons                |              |       |          |
|          | Copper Pounds                           |              |       |          |
|          | Cutrine Acres                           |              |       |          |
|          | Cutrine Liquid Acres                    |              |       |          |
|          | Cutrine Liquid Gallons                  |              |       |          |
|          | Cutrine Plus Acres                      |              |       |          |
|          | Cutrine Plus Liquid Acres               |              |       |          |
|          | Cutrine Plus Liquid Gallons             |              |       |          |
|          | Cutrine Plus Pounds                     |              |       |          |

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| Details: | Parameter   | Value/Amount | Units | Comments |  |
|----------|---|--------------|-------|----------|--|
|          | Cutrine Pounds  |              |       |          |  |
|          | Cutrine Ultra Acres   |              |       |          |  |
|          | Cutrine Ultra Gallons   |              |       |          |  |
|          | DMA 4 IVM Acres   |              |       |          |  |
|          | DMA 4 IVM Gallons   |              |       |          |  |
|          | Did Treatments Occur  |              |       |          |  |
|          | Diquat Acres  |              |       |          |  |
|          | Diquat Gallons  |              |       |          |  |
|          | Diquat Liquid Acres   |              |       |          |  |
|          | Diquat Pounds   |              |       |          |  |
|          | Endotholl Acres   |              |       |          |  |
|          | Endotholl Liquid Acres  |              |       |          |  |
|          | Endotholl Liquid Gallons  |              |       |          |  |
|          | Endotholl Pounds  |              |       |          |  |
|          | Fee   |              |       |          |  |
|          | Floridone Acres   |              |       |          |  |
|          | Floridone Gallons   |              |       |          |  |
|          | Glyphosate Acres  |              |       |          |  |
|          | Glyphosate Gallons  |              |       |          |  |
|          | Glyphosate Liquid Acres   |              |       |          |  |
|          | Glyphosate Pounds   |              |       |          |  |
|          | Green Clean Acres   |              |       |          |  |
|          | Green Clean Gallons   |              |       |          |  |
|          | H2O2 Acres  |              |       |          |  |
|          | H2O2 Pounds   |              |       |          |  |
|          | Habitat Acres   |              |       |          |  |
|          | Habitat Gallons   |              |       |          |  |
|          | Harvester Acres   |              |       |          |  |
|          | Harvester Gallons   |              |       |          |  |
|          | Herbicide Treatment and W<br>Use Restriction Signs Poste<br>in Accordance with NR 107 | ed           |       |          |  |
|          | Hydrothol Acres   |              |       |          |  |
|          | Hydrothol Gallons   |              |       |          |  |
|          | Imazapyr Acres  |              |       |          |  |
|          | Imazapyr Gallons  |              |       |          |  |
|          | Nautique Acres  |              |       |          |  |
|          | Nautique Gallons  |              |       |          |  |
|          | Navigate Acres  |              |       |          |  |
|          | Navigate, # Pounds  |              |       |          |  |
|          | Onsite Supervision Present  | ?            |       |          |  |
|          | Permit #  |              |       |          |  |

**Details: Parameter** 

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Units

Comments

Value/Amount

| Details.     |                       | Value/Amount | Office   | Comments |
|--------------|-----------------------|--------------|----------|----------|
|              | Phycomycin Acres      |              |          |          |
|              | Phycomycin Pounds     |              |          |          |
|              | Polaris Acres         |              |          |          |
|              | Polaris Gallons       |              |          |          |
|              | Refuge Acres          |              |          |          |
|              | Refuge Gallons        |              |          |          |
|              | Reward Acres          |              |          |          |
|              | Reward Gallons        |              |          |          |
|              | Reward Liquid Acres   |              |          |          |
|              | Reward Pounds         |              |          |          |
|              | Rodeo Acres           |              |          |          |
|              | Rodeo Gallons         |              |          |          |
|              | SCI-62 Acres          |              |          |          |
|              | SCI-62 Gallons        |              |          |          |
|              | Sculpin G Acres       |              |          |          |
|              | Sculpin G Pounds      |              |          |          |
|              | SeClear Acres         |              |          |          |
|              | SeClear Gallons       |              |          |          |
|              | ShoreKlear Acres      |              |          |          |
|              | ShoreKlear Gallons    |              |          |          |
|              | Sonar AS Gallons      |              |          |          |
|              | Sonor AS Acres        |              |          |          |
|              | Touchdown Pro Acres   |              |          |          |
|              | Touchdown Pro Gallons |              |          |          |
|              | Treatment Date        |              |          |          |
|              | Treatment Date Series |              |          |          |
|              | Tribune Acres         |              |          |          |
|              | Tribune Gallons       |              |          |          |
|              | Vectobac Acres        |              |          |          |
|              | Vectobac Gallons      |              |          |          |
| Monitoring S | Stations              |              |          |          |
| Station ID   | Name                  |              | Comments |          |
|              |                       |              |          |          |

| Assessment Units |         |            |               |  |  |  |
|------------------|---------|------------|---------------|--|--|--|
| WBIC             | Segment | Local Name | Official Name |  |  |  |

| Lab Account Codes |   |                     |  |  |  |  |  |
|-------------------|---|---------------------|--|--|--|--|--|
| Account Code      | account Code Description                  |                     |  |  |  |  |  |
| AS008             | AQUATIC INVASIVE SPECIES (PLANNING GRANT) | 1/1/1960 12/31/2099 |  |  |  |  |  |
| AS009             | AQUATIC INVASIVE SPECIES (PLANNING GRANT) | 1/1/1960 12/31/2099 |  |  |  |  |  |

Organization

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| AS010               | Δ      | AQUATIC INVASIVE SPECIES (PLANNING GRANT) 1/1/1960 12/31/2099 |             |      |        |            |            |        |     | 12/31/2099 |
|---------------------|--------|---|-------------|------|--------|------------|------------|--------|-----|------------|
| Forms               |        |   |             |      |        |            |            |        |     |            |
| Form Code Form Name |        |   |             |      |        |            |            |        |     |            |
| Methods             |        |   |             |      |        |            |            |        |     |            |
| Method Code         |        | Method  | Description |      |        |            |            |        |     |            |
| Fieldwork Ever      | nts    |   |             |      |        |            |            |        |     |            |
| Start Date          | Status |   | Field ID    | Stat | ion ID | Station Na | ition Name |        |     |            |
| Documents           |        |   |             |      |        |            |            |        |     |            |
| Title               |        | Description   | on          |      | Author |            | Published  | Commen | its |            |
| Budget              |        |   |             |      |        |            |            |        |     |            |
| Combined Budge      | ets:   |   |             |      |        |            |            |        |     |            |
| Combined WSLH       | l:     |   |             |      |        |            |            |        |     |            |
| Combined Total:     |        | \$0.0   | 00          |      |        |            |            |        |     |            |
| Funding             |        |   |             |      |        |            |            |        |     |            |

Туре

Amount Start Date

**End Date** 

Source