### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LPL-1561-15

Name: CITY OF MADISON: Warner Lagoon Planning

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 2/15/2015 **End Date:** 6/30/2018

**Purpose:** The City of Madison will develop a comprehensive plan to improve the aquatic and nearshore habitat of Warner Park Lagoon,

Dane County, while maintaining beneficial functions that it provides to Lake Mendota. Monitoring includes surveys of topography and aquatic plants, wetland delineations, water quality monitoring, shoreline assessment and hydraulic analyses. They will develop alternatives to mitigate effects of stormwater runoff, and explore options to improve aquatic and terrestrial habitat. The plan will provide direction for future projects to improve the Lagoon habitat, while protecting Lake Mendota.

Input from the public and local nonprofits groups will be welcomed through public meetings and city website.

Objective:

Comments: Grantee is CITY OF MADISON

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
CITY OF MADISON,	GRANT_RECIPI ENT	ACTIVE	2/15/2015		CITY OF MADISON		
Graham, Susan	COORDINATOR	INACTIVE	2/15/2015	5/28/2021	Wisconsin DNR		

#### **Project Statuses**

Date	Reported By	Status	Comments

#### **Actions**

**Documents** 

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Action		Detailed Description	Start Date	End Date	Status
Shoreland Monitoring, Assessment, Inventory		The City of Madison will develop a comprehensive plan to improve the aquatic and nearshore habitat of Warner Park Lagoon, Dane County, while maintaining beneficial functions that it provides to Lake Mendota. Monitoring includes surveys of topography and aquatic plants, wetland delineations, water quality monitoring, shoreline assessment and hydraulic analyses. They will develop alternatives to mitigate effects of stormwater runoff, and explore options to improve aquatic and terrestrial habitat. The plan will provide direction for future projects to improve the Lagoon habitat, while protecting Lake Mendota. Input from the public and local nonprofits groups will be welcomed through public meetings and city website.	2/15/2015	12/31/2016	COMPLETE
		Shoreland Monitoring, Assessment or Inventory	2/15/2015	12/31/2016	PROPOSED
Monitoring Stations	i				
Station ID	Name	Con	nments		

Monitoring Stat	ions								
Station ID	Na	Name				Comments			
Assessment Un	nits								
WBIC	Segn	egment Local Name				Official Name			
Lab Account Co	odes								
Account Code	count Code Description Start Date End Da						End Date		
Forms									
Form Code Form Name									
Methods									
Method Code		Metho	od Description						
Fieldwork Even	ts								
Start Date	Status		Field ID		Station ID	Statio	on Name		

# Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
LPL-1561-15_Final Report_Appendix Warner Park Lagoon Mngmt Alternatives_2014	The Warner Park Lagoon partners, including Wisconsin Department of Natural Resources (WDNR), Wild Warner and Yahara Fish Club (YFC), hired Underwater Habitat Investigations LLC (UHI) to conduct a late summer abridged lagoon survey, review existing data and literature, and suggest management alternatives to improve and protect the pond. YFC provided funding (\$2,200) for this project. UHI has conducted numerous surveys and prepared management plans for shallow water lakes, sloughs and ponds in southern Wisconsin.	David W. Marshall	10/1/2014	
LPL-1561-15_Final Report_Warner Lagoon Feasibility_06.19.19	The City of Madison Engineering Division commissioned this study to evaluate options for improving water quality and fish habitat of Warner Lagoon in Warner Park (Figure 1). The purpose and scope of the study were described in the City's request for proposals dated July 7, 2017. This study was conducted by the Wisconsin office of Emmons & Olivier Resources, Inc. (formerly Montgomery Associates: Resource Solutions, LLC, now MARS- EOR). The project team included former Wisconsin Department of Natural Resources biologists David Marshall and Kurt Welke and LVBrown Studio LLC.		6/19/2019	

### Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date