Great Lakes Wetlands - Climate Change Adaptation Lessons

<u>Unit In</u>	ntroduction et al. 1918 et	i-1
Lesson 1		1-1
	Wetlands in the Great Lakes Region: What are wetlands and how are freshwater coastal wetlands unique?	1-2
	Wetlands Background – Student Information Sheet	1-6
	Wetland Habitat Chart	1-10
	Climate Change Adaptations for Coastal Wetlands: A Toolkit of Best Management Practices for Coastal Wetlands in Michigan	
Lesson 2		2-1
	Climate Change in the Great Lakes: How does climate change affect the Great Lakes region?	2-2
	Weather or Climate? Matching Activity	2-7
	Climate Factor and Impact Chart	2-9
Lesson 3		3-1
	Coastal Wetland Scenarios: How does climate change affect Great Lakes coastal wetlands?	3-2
	Climate Factor Cards	3-5
	Climate Impact Chart	3-6
Lesson 4		4-1
	Best Management Practices (BMPs): What can humans do to help coastal wetlands "adapt" to changes?	4-2
Lesson 5		5-1
	Taking Action: What stewardship practices help protect and restore coastal wetlands?	5-2
	NOAA – What You Can Do – 10 Things You Can Do for Coastal Wetlands	5-6
	Student Stewardship Plan	5-7
Resou	rces	r-1

Financial assistance for this project was provided, in part, by the Michigan Coastal Zone Management Program, Office of the Great Lakes, Department of Environmental Quality, under the National Coastal Zone Management Program, through a grant from the National Oceanic and Atmospheric Administration, U.S. Department of Commerce.