St. Clair Shores Waterfront Environmental Committee

2016/2017 Student Scholarship Application

Competitive award of at least three (3) \$500.00 scholarships for outstanding Class of 2017 senior high school students who either live in St. Clair Shores or attends high school in St. Clair Shores.

Deadline for receipt of all application materials is 4:00 p.m., Friday, December 2, 2016 at the St. Clair Shores City Clerk's office.

Funding for these scholarships are from: We Are Here Foundation, Inc. Macomb County Commissioner Steve Marino Kevin Hertel

Please read all information and answer the requested questions. The recipients of the scholarship awards will be selected by the Waterfront Environmental Committee's Scholarship Subcommittee. The scholarship money must go towards tuition at a 4 year university or 2 year degree program. Make copies of all your material and mail originals to:

Waterfront Environmental Committee Scholarship 27600 Jefferson Circle Drive St. Clair Shores, Michigan 48081

or you can drop them off at the St. Clair Shores City Clerk's office. Additional copies of the Scholarship Application form can be downloaded from the city's website or can be picked up at the St. Clair Shores City Clerk's office. For more information, please call (586) 980-5844.

Application procedure – To be considered for the Scholarship, applicants should submit:

- 1) Completed application form including your typed, double spaced answers to at least 4 out of 6 of the questions about Lake St. Clair on separate sheets,
- 2) One letter of recommendation on letterhead from one of your current or past teachers or a recognized civic leader; and
- 3) Applicant involved in at least one of the St. Clair Shores Waterfront Environmental Committee's projects (Nautical Coast Cleanup, Storm Drain Stenciling, I94 Cleanup, etc.).

Last Name	First	Date	
Address (Street, City & Zip)			
Telephone Phone Number	E-mail		
High School attending			

ALL INFORMATION FROM THIS POINT FORWARD MUST BE DOUBLE SPACED TYPED ON ADDITIONAL SHEETS!

Briefly tell us something about your interests, current activities and future goals.

List all environmental projects, including dates and verification (e.g. thank you letters, if available), that you have been involved with, including at least one project of the St. Clair Shores Waterfront Environmental Committee.

Project Name	Date of Project	# of Hours Volunteered	Contact Name / Phone #

After the basic qualifications for the scholarships have been met, the Selection Subcommittee will select the winners of the scholarships based on your answers to at least 4 out of 6 of the following questions!

- 1. What environmental problems threaten Lake St. Clair and why?
- 2. Explain the purpose of the catch basin/storm drain system and explain what impact the storm drain system has on the environment.
- 3. What should the city, county, state, and federal government do to improve the water quality in the Great Lakes and Lake St. Clair in particular?
- 4. What can you, as a private citizen, do to protect Lake St. Clair? Be specific.
- 5. What recommendations would you make to solve the problem of beach closures in St. Clair Shores?
- 6. What can the St. Clair Shores Waterfront Environmental Committee do to promote better citizen stewardship of Lake St. Clair?

Bonus Question: Explain the flow of water from Lake Huron to the Detroit River. Include how pollution enters Lake St. Clair and how it affects the Canadian and United States shorelines.