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## 8:00AM—8:30AM Registration/Continental Breakfast

## 8:30AM—8:40AM Welcome and Introduction

**Speakers:** Ed Clements, 8th Ward City Commissioner, City of Bay City and Tom Cook, The Cook Family Foundation / Friends of the Shiawassee River

# 8:40AM—9:15AM Keynote: Water Quality in Saginaw Bay and Lake Erie: Understanding the Problems and Solutions

**Speaker:** Dr. Jeff Reutter, Special Advisor, Ohio Sea Grant College Program

## 9:15AM-10:15AM Breakout Session I

#### E\*STEM—Bringing STEM Education to Saginaw Bay (Environmental Education)

**Speakers:** Jeff Collier, Au Gres-Sims School District, Placed-Based Education and Saginaw Bay stewardship; Leyla Sanker, UofM-Flint, Discovering Place program and Great Lakes Stewardship Initiative; and Autumn Mitchell, BaySail, e-STEM Education on Saginaw Bay's Education Schooner

Moderator: Shirley Roberts, BaySail

## **Showcase Panel: Green Development: Connecting our Rivers to People (Community Development)**

**Speakers:** Greg Yankee, The Little Forks Conservancy, Averill Site Restoration, Protection and Education; Daren Kaschinske, City of Frankenmuth, Importance of Community Access to Rivers; and Phil Hathaway, Friends of the Shiawassee River, Building a Water Trail & Network of Access

Moderator: Jane Fitzpatrick, EMCOG

#### **Agriculture and Saginaw Bay (Watershed Management)**

**Speakers:** Mary Fales, The Nature Conservancy, New Approaches to Agricultural Conservation in Saginaw Bay; Tom Young, MDARD, Saginaw Bay and Michigan Agriculture Environment Assurance Program; and Audrey Schwing, MDEQ, Concentrated Animal Feeding Operations Update

Moderator: Jim Hergott, Saginaw Bay RC&D

## 10:15AM-10:30AM Break

## 10:30AM—11:45AM Breakout Session II

#### Higher Education Focus & Research on Saginaw Bay (Environmental Education)

**Speakers:** Dr. **D**ave Karpovich, SVSU, Saginaw Bay Water Quality Update; Dr. Don Uzarski, CMU, Saginaw Bay Coastal Wetlands Project; (Speaker TBD) Improving Water Quality Targets in the Saginaw Bay

Moderator: Danielle Casavant, The Conservation Fund

#### Water Trails, Ecotourism and Beaches (Community Development)

**Speakers:** Frank Starkweather, Saginaw Bay Water Trail Alliance, Regional Water Trail Project; Laura Ogar, Bay County, Saginaw Bay Beachfront and River Access; and Sondra Severn, Flint River Watershed Coalition, Flint River Paddles **Moderator:** Jonathan Jarosz, Heart of the Lakes

#### **Our Saginaw Bay Fisheries (Watershed Management)**

**Speakers:** Dave Fielder, MDNR, Status of Saginaw Bay's Fishery; Bretton Joldersma, MDEQ, Saginaw Bay Spawning Reef Project; and Matt Herbert, The Nature Conservancy, Reconnecting Saginaw Bay's River Systems

Moderator: Ed Clements, City of Bay City

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**Speaker:** Sheila Stamiris, City of Frankenmuth, Funding Options and Complex Projects, Frankenmuth "Fish Wish" Project **Introduction:** Jim Barcia, Bay County Executive

#### 1:00PM—2:15PM Breakout Session III

## Saginaw Bay Education (Environmental Education)

Speaker: Lee Koski, SVSU Saginaw Bay Environmental Science Institute, SVSU Mobile Research Lab Tour

#### Shoreline / Riverfront Development (Community Development)

**Speakers:** Rob Vandemark, City of Byron, Small Communities and a Focus on their Rivers; Tom Miller Jr., Saginaw Future, The Saginaw River as a Key Community Attribute; Amy McMillan, Genesee County Parks, Flint River Restoration Project; and Chelsea Rowley, Momentum Midland, From Brownfield to Riverfront Park

Moderator: Ryan Londrigan, MDEQ

## **Showcase Panel (Watershed Issues and Management)**

**Speakers:** Julie Spencer, Gratiot County Conservation District, Failing Septic System ID project; Shoron Cooper, Bay City Wastewater Treatment Plant, CSOs and Saginaw River Impacts; and Carey Paquette, Saginaw Chippewa Indian

Tribe, Tribal Environment Program *Moderator:* Laura Ogar, Bay County

#### 2:15PM-2:30PM Break

#### 2:30PM—3:45PM Breakout Session IV

## Showcase I: Environmental Education (Environmental Education)

**Speakers:** Lionel Grant, Shiawassee National Wildlife Refuge (invited); Valerie Blaschka, MDNR, Saginaw Bay Visitor's Center; and Mark Stephens, MSU, Project Fish and engaging students in fishing Saginaw Bay

Moderator: Kip Cronk, Michigan Sea Grant

#### Dams / Dam Removal (Community Development)

**Speakers:** Janet VanDewinkle, Genesee County Parks, Flint River Dam Removals; Merilee Lawson, City of Corunna, Building Community Support for Dam Removal and Recreation on the Shiawassee River; and Brad Jensen, Huron Pines, "Writing the Book" For Small Dam Removal in the Saginaw Bay Watershed

Moderator: Michael Kelly, The Conservation Fund / Saginaw Bay WIN

#### **Showcase II (Watershed Issues and Management)**

**Speakers:** Bill Wright, Partnership for Saginaw Bay, Saginaw Bay Area of Concern Update; Chuck Sandro, Healthy Pine River, Pine River Remediation Update; and Tittabwassee River Remediation Project (speaker TBD)

Moderator: Charlie Bauer, MDEQ

# 4:00PM Wrap-Up and Adjourn

**Speakers:** Tom Cook, The Cook Family Foundation / Friends of the Shiawassee River; Michael Kelly, The Conservation Fund / Saginaw Bay Watershed Initiative Network; and Blessing of the River—Saginaw Chippewa Indian Tribe (invited)

# 4:45PM Saginaw River Cruise and Reception-Appledore Tall Ship

Sponsored by The Conservation Fund and North Peak Brewing Company and Jolly Pumpkin Artisan Ales Space is limited—please see registration site at www.stateofthebay2017.org for more information.