

# Ports and Harbors

Effective water quality and coastal infrastructure management is critical to the protection, enhancement and enjoyment of one of our nation's most valuable resources. Whether you need dredging, sediment management, or marine construction, Foth has you covered. Foth's full service ports and harbors team provides:

## Marine and Waterfront Engineering

Engineering solutions for one of our most valued areas - our waterfronts.

## Sediment Management

A recognized leader in North America in managing sediment, including beneficial re-use.

## Permitting and Regulatory Compliance

In-depth knowledge and understanding of the regulations that pertain to our projects.

## Construction Management

Building it as if we own it, through careful management of quality, budget, regulations and schedule.

## Natural Resource Protection and Restoration

Achieving and sustaining a harmonious balance within environmentally sensitive and protected areas.

## Geophysical Services

Hydrographic/geophysical surveys to measure the physical, chemical and biological properties of water.

## Grant Acquisition and Management

Proven professional assistance with funding strategies, application development, grant administration and special appropriation requests.

**We are problem solvers, first and foremost.**

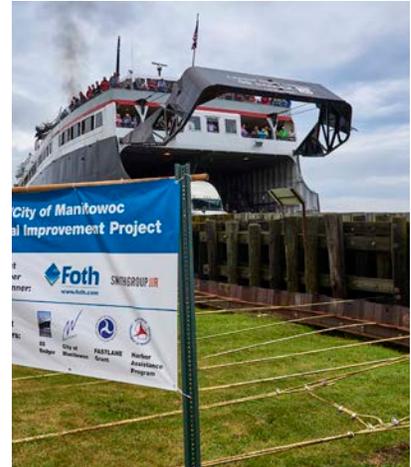


**From concept to construction, we will set the course for a successful and cost effective project.**

# Transforming and Creating Coastal Assets

Foth provides planning, design, and construction management through an interdisciplinary approach that integrates engineers, hydrographic surveyors, aquatic biologists, planners, urban designers, geologists, and coastal modelers. This unique team of professionals comes together at every step of the process to deliver innovative and comprehensive solutions that are meticulously tailored for each project.

**Foth is a recognized leader in successfully securing and managing grants and funding vehicles for your water resource projects.**



## We're specialists in transforming tough sediment and coastal structure challenges into vibrant waterfront assets.

- ◆ Over the past 35 years, Foth has successfully led and executed hundreds of port and harbor capital improvement projects on time and on budget.
- ◆ Foth has provided engineering services on 15 of the 37 Great Lakes Areas of Concern.

## We succeed in the most challenging environments.

- ◆ Whether it's port infrastructure, dredging or shoreline protection, our teams deliver innovative approaches to efficiently and effectively address demanding and challenging site conditions.
- ◆ Foth has successfully delivered over 500 infrastructure and dredging projects in coastal and inland waterways, working within operational and scheduling constraints, environmentally sensitive areas, contaminated sediment and geotechnical complexities.

## Foth's innovative project delivery options provide value where it counts—reduced management time for your team.

- ◆ Foth has applied alternative delivery methods to \$80 million worth of construction projects over the past three years including nine public and 12 private projects creating value through cost and schedule benefits.

**Why choose Foth? Credibility forged from knowledge and experience.**