## DREDGED MATERIAL MANAGEMENT FACILITY



Join EWRI and Geo-Institute for a presentation about Milwaukee Metropolitan Sewerage District's Dredged Material Management Facility. Dinner will be served and 1 PDH provided.

The Dredged Material Management Facility (DMMF) is being constructed to manage material dredged from the Milwaukee Estuary Area of Concern (AOC). The DMMF will be used to contain approximately 1.9 million cubic yards of contaminated sediments to be dredged from the Milwaukee, Menomonee, and Kinnickinnic Rivers and the Milwaukee Bay as part of the Great Lakes Legacy Act (GLLA) Sediment Remediation project. Due to the contaminated sediments being managed in the facility it is required to have a high degree of hydraulic and chemical containment to prevent the release of contaminants to Lake Michigan. This presentation will provide an overview of the AOC, a summary of the geotechnical analysis, a summary of the chemical transport calculations and the development of the soil mix cut off wall.

## **APRIL 11TH 5:15 – 7:30 PM**

PAZZO'S

311 S Wacker Dr, Chicago, IL 60606
Dinner @ 6:15 PM

## **Presenters:**



Frances
Ackerman



Bridget Henk



Joseph Ridgway



Consultant/Contractor - \$70

Educator/Government - \$60

Student - \$25



