

DETROIT METRO P.E.N.

Michigan Society of Professional Engineers

A newsletter published by the Detroit Metro Chapter of MSPE www.mspe-detroit.org

March 2000

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Jointly Present:

A TOUR AND DISCUSSION OF THE NEW WATER WORKS PARK WATER PLANT CONSTRUCTION

- Tour:** A guided tour of the New Water Works Park Water Plant will be conducted by NTH Consultants, Ltd. and the Detroit Water Team Joint Venture. The program will consist of a walking tour of the construction site, which will include examination of the foundation systems, substructure, and some process equipment construction. The tour will allow you to see firsthand this state-of-the-art construction. **Please bring your own hardhat, boots, and safety glasses!**
- Presentation:** Following the tour, dinner will be served at Sinbad's Fine Restaurant. A presentation and discussion of several of the many design and construction challenges of this landmark project will follow dinner. The presentation will be conducted by members of DWSD and the design oversight team, and will focus on foundation, process, and construction aspects of the new water plant.
- Date:** Wednesday, April 26, 2000
- Tour Location:** Park and meet in the parking area within the trailer complex at Water Works Park. Water Works Park is located at 10100 E. Jefferson about 1 mile east of the Belle Isle Bridge.
- Dinner & Program:** Sinbad's Fine Restaurant located at the foot of St. Clair Ave., two blocks east of Water Works Park.
- Agenda:**
4:15 pm - Tour of Site
5:30 pm - Cash Bar (at Sinbad's Restaurant)
6:15 pm - Dinner
7:00 pm - Program (Program Conclusion at 8pm)
- Cost:** \$26 per person for dinner (prepaid) - Register by April 19, 2000
- Please make reservations by April 19, 2000, with Ms. Natera Farrington at (313)965-0036
If you have questions, please contact Fritz Klingler at (313)965-0036
- Mail checks to:** NTH Consultants, Ltd.
277 Gratiot, Suite 600
Detroit, Michigan 48226
- Attn: Fritz Klingler

Make Check Payable to "MSPE Detroit Metro Chapter"

Please indicate on the check the date and title of the program you will be attending



MICHIGAN SOCIETY OF PROFESSIONAL ENGINEERS DETROIT METRO CHAPTER

President's Message

By Fritz J. Klingler, P.E.

By the time you get this issue of the P.E. Newsletter, we will be in the midst of National Engineers Week, February 20 through 26, 2000. If you missed it, **Don Bramlett** of Detroit Metro authored an excellent article in the January issue of *The Michigan Professional Engineer* magazine (page 20), which highlighted many of the programs and efforts that are being promoted for Engineers Week and beyond. These programs and events include the Detroit Engineers Week Council, the Mathcounts competition, Imagineers, the Future City Competition, and the International Science and Engineering Fair. If you want to know more about these efforts, look up Don's article.

Some of the specific events that are upcoming in the Detroit Metro area are highlighted below. I hope to see you at one of these programs!

Design Build for Dummies (see flyer)	February 23
ESD Gold Awards Banquet (see flyer)	February 23
Young Engineers Night (see flyer)	March 22
Legislative Update Breakfast (see flyer)	March 25
Legislative Briefing and Blitz – Meet your Legislator (see flyer)	April 11
NSPE Central Region Spring Meeting (see flyer)	April 14 & 15
International Science and Engineering Fair (Cobo Hall, Admission is Free)	May 7-13
Detroit Tigers vs. Yankees – Social Event (see flyer)	May 12
Detroit Metro Annual Meeting – Grosse Point Yacht Club	June 23



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MSPE

**Join in Presenting a preview of the "5th Annual Legislative Briefing & Blitz"
& the '5th Annual "HOWLING" Reception' (April 11, 2000)**

Featured Speakers

State Senator Christopher D. Dingell (7th District)
and
James Cavanagh, Esq. – Kelley Cawthorne

Friday, March 24, 2000 8 a.m. to 10:00 a.m. Continental Breakfast

at the offices of

**HarleyEllis
26913 Northwestern Hwy., Suite 200
Southfield MI 48034-3476
248.262.1500**

Directions: Take the Lodge Freeway (Northwestern) to the Lahser Rd. exit. Go south to Civic Center Drive. Go west (Right) on Civic Center Drive to First Center Drive. Go North (Right) to first driveway which is First Center Office Plaza. Park in SE section of parking lot and proceed to the south entrance.

* * * * *

2000 is an especially important election year. Many issues that affect the business practices, licensing and livelihood of the design professionals will be on the legislative agendas during the next term.

It is important that we support those who have been consistent supporters of our profession. Please join with your fellow engineers to support Sen. Chris Dingell. He will explain the hows and whys of being an effective participant in "Grassroots Legislative" action and steps we can take to be more visible in the elective process.

The next speaker, James Cavanagh of Kelley Cawthorne, attorneys and veteran lobbyists for the engineering/architecture community, will explain why engineers need to be involved in grassroots activities such as the April 11th "Legislative Briefing & Blitz" and the "Howling Reception" which follows that evening. He will explain how PAC contributions are used to further engineer's legislative goals.

This is the second of three upcoming "Grassroots Legislative" events:

- ◆ Friday, February 25, 2000 State Senator Gary Peters (14th District)
Arcadis Giffels, Southfield
- ◆ Friday, March 24, 2000 State Senator Christopher Dingell (7th District)
HarleyEllis, Southfield
- ◆ **TUESDAY April 11, 2000 5th Annual Legislative "Blitz & Briefing"**
and the "5th Annual Howling Reception" at a fabulous new location this year
at the new 'Rum Runners' Bistro – Lansing. Don't miss this annual opportunity to
have a personal visit with your legislators and their staff members and get an
update on the important bills currently being considered in the legislative arena –
Make your voice count!!!



**The Detroit Metro Chapter
Michigan Society of Professional Engineers**

**Invites you and your spouse or guest to join us
for an enjoyable evening with friends and associates
at the Grosse Pointe Yacht Club**

53th Anniversary Gathering

Date:	Friday, June 23, 2000	
Agenda:	Award Winning Project Displays and Pleasure Boat Rides (Sponsored)	6:00 - 8:00 p.m.
	Friendship (Cash Bar)*	6:00 - 10:00 p.m.
	Dinner*	8:30 - 9:30 p.m.
	Awards & Installation of 2000-2001 Officers	9:30 - 10:30 p.m.

*Accompanied by music for your listening pleasure

Fee: \$40.00 Per Person (Members and Guests)

Location: Grosse Pointe Yacht Club
788 Lake Shore Road
(At Foot of Vernier)
Grosse Pointe Shores, Michigan

RSVP: Gar M. Hoplamazian, P.E.
(313) 202-7835

Before Friday, June 9, 2000