



American Society of Civil Engineers
Civil Engineers ... Designers and Builders of the Quality of Life

**FLORIDA SECTION
 PALM BEACH BRANCH**

800-548-2723 (ASCE)

www.fla-asce.org

<http://branches.asce.org/palmbeach/home.htm>

American Society of Civil Engineers



Building a Better World

		<u>PHONE</u>	<u>FAX</u>	<u>E-MAIL ADDRESS</u>
PRESIDENT	Jeff Trompeter, P.E.	684-6686	684-1812	jtrompeter@lnw-inc.com
VICE PRESIDENT	Fouad Masri, P.E.	616-0870	616-0871	fouadm@nodarse.com
SECRETARY	Patrick Figurella, P.E.	684-6686	684-1812	pfigurella@lnw-inc.com
TREASURER	Melanie Straub, E.I.	684-3375	689-8531	melanie-s@lbfh.com
PAST PRESIDENT	Steve McGrew, P.E.	434-5358	641-3447	smcgrew@co.palm-beach.fl.us
150th ANNIV. COORD.	Alex Perez, P.E.	682-6185	697-7219	aperez@sfwmd.gov
YOUNG MEMBER COORD.	Jason Spalding, E.I.	684-6686	684-1812	jspalding@lnw-inc.com
FAU STU. CHAPT. PRES.	Celine Rosay	297-2853	297-2789	crosay@oe.fau.edu
PRACTITIONER/ADVISOR	Mike Roach, E.I.	684-6161	684-6360	mroach@calvin-giordano.com
SCHOOL OUTREACH	Brian Lawson, E.I.	478-7961	478-7964	lawsobm@hotmail.com
WEBMASTER	Jeremy McBryan, E.I.	684-3456	684-9902	jmcbryan@brwnald.com
REGION I VICE-PRESIDENT	Jorge Jaramillo, P.E.	682-6981	697-7219	jjaramil@sfwmd.gov
FL SECTION PRESIDENT	Andrew Cummings, P.E.	(904) 249-7995	(904) 241-1126	acummings@cwieg.com
FL SECTION PRES. ELECT	Dan Tintner, P.E.	(954) 436-7000	(954) 283-4681	dtintner@millerlegg.com

MARCH 2002 - NEWSLETTER

MONTHLY MEETINGS

WHEN: 2nd Tuesday of each month from 12:00-1:00 P.M.

LUNCH MENU: A 9" Russo Sub. Choose either Italian, Turkey, Veggie or Tuna for a cost of \$5.00. **Please make your food reservation prior to 9:30 A.M. on the day of the meeting or before by calling Nodarse & Associates at (561) 616-0870.**

WHERE: Florida Dept. Env. Protection
 2nd Floor Conference Room
 400 North Congress Avenue
 West Palm Beach, Florida

(From I-95, go east on Palm Beach Lakes Blvd., then south on Congress Ave. past WPB Auditorium. Building is on east side)

SPEAKER: Doug Hammond from Eckler Engineering and Dave Elias from Air Vac on March 12, 2002 who will be presenting a program on Vacuum Sewers.

PALM BEACH BRANCH PROJECT OF THE YEAR:

Last year our branch chose the South Florida Water Management District's Everglades Construction Project – Storm Water Treatment Areas 1 West and 2 as our project of the year. At the Florida Section Annual Meeting, it was named the Florida Section Project of the Year. It has been recently announced that the project has become one of just six **international** finalists for the ASCE Outstanding Civil Engineering Achievement (OCEA) award. Last Year's OCEA winner was the relocation of the Cape Hatteras Lighthouse in the Outer Banks of North Carolina. Each finalist will receive a write-up in *Civil Engineering* magazine in the issue the awards are announced. Congratulations to SFWMD on this fantastic achievement!

NEWSLETTER DELIVERY METHOD CHANGE IN THE WORKS:

Please go to the ASCE National Database at asce.org to update your member information. We are attempting to transition the delivery of this newsletter from paper to paperless. Every month, we get an updated mail list from ASCE National. 370 or so of our members have an email address. About 170 of those are incorrect because they are old or misspelled. We have to mail out approximately 500 newsletters a month. Electronic delivery of the newsletter could save the branch over \$1500 per year. We wish to transfer that money to scholarships or assistance to the FAU student chapter. Starting next month, if you do not wish to receive a paper copy of the newsletter, please email Patrick Figurella at pfigurella@lnw-inc.com and we will remove you from the paper mail list.

YOUNG ENGINEER'S SOCIAL SCHEDULE-2002:

ASCE Palm Beach Branch / FES Palm Beach Chapter
 March 6th 2002= ASCE Palm Beach Branch / FES Palm Beach Chapter (Gatsby's)
 May 1st 2002= ASCE Palm Beach Branch / FES Palm Beach Chapter (Gatsby's)

July 10th 2002 = ASCE Palm Beach Branch / FES Palm Beach Chapter (Gatsby's) ** (Second Wednesday of the month)

September 4th 2002= ASCE Palm Beach Branch / FES Palm Beach Chapter (Gatsby's)

November 6th 2002= ASCE Palm Beach Branch / FES Palm Beach Chapter (Gatsby's)

ASCE Broward Branch tentatively scheduled as follows:

April 3rd 2002= ASCE Broward Branch (Contact Peter Moore for location)

June 5th 2002= ASCE Broward Branch (Contact Peter Moore for location)

August 7th 2002= ASCE Broward Branch (Contact Peter Moore for location)

October 2nd 2002 = ASCE Broward Branch (Contact Peter Moore for location)

December 4th 2002 = ASCE Broward Branch (Contact Peter Moore for location)

For more information on the ASCE Broward Branch meetings please contact Peter Moore at pmoore@chenandassociates.com or call him at (954) 730-0707 ext. 104 to leave a message. They have a different location for each meeting so please contact him in advance. For more information on Palm Beach Branch meetings, please contact Jason Spalding @ jspalding@lnw-inc.com or call him at (561) 684-6686 ext. 254.

REBUILDING TOGETHER WITH CHRISTMAS IN APRIL OF THE PALM BEACHES:


We are currently planning this year's Rebuilding Together with Christmas In April of the Palm Beaches event, which is to take place on Saturday – April 27th, 2002 in the neighborhoods of Pine Gardens North, Pine Gardens South and East View Manor off of Indiantown Road in Jupiter. Rebuilding Together with Christmas In April is a nationwide, non-profit program whose purpose is to coordinate volunteers to modify and repair the homes of low-income, disabled, or elderly homeowners. The purpose of the repairs is to make the home a safer, more comfortable place to live. All of the repairs provided by Rebuilding Together with Christmas In April are completed at no cost to the homeowners. In December of 2000, James E. Davis, ASCE National President at the time, signed a memorandum of understanding to establish a broad framework of cooperation between ASCE and Rebuilding Together with Christmas In April to rehabilitate low-income housing throughout the United States. For more information or to volunteer for this year's event, please contact Jason Spalding at 684-6686 or email him at jspalding@lnw-inc.com or please visit the Rebuilding Together with Christmas In April of the Palm Beaches website at <http://www.gopbi.com/community/groups/christmasinapr>

ASCE NEWSLETTER SPONSORS



CROSSROADS
ENGINEERING & SURVEYING, INC.

1402 Royal Palm Beach Blvd., Bldg 500
Royal Palm Beach, FL 33411
phone: 561-753-9723 fax: 561-753-9724
contact@crossroads-eng.com
www.crossroads-eng.com



UNIVERSAL
ENGINEERING SCIENCES
Consultants in: Geotechnical Engineering • Inspection Services
Environmental Sciences • Construction Materials Testing

OFFICES IN:
• Orlando • Ocala
• Gainesville
• Fort Myers
• Rockledge
• Daytona Beach
• West Palm Beach
• DeBary
• Tallahassee
• Tampa
• Jacksonville

Peter G. Read, P.E.
Regional Manager


7567 Central Industrial Drive
Riviera Beach, FL 33404

561 • 848-4015
Fax 561 • 848-4662



Tom McCarthy
Consulting Engineer
The Guaranty Building
120 South Olive Avenue
Suite 402
West Palm Beach, FL 33401
T 561 833 5657
F 561 833 5667
tmcengineer@aol.com

SANFORD
ORLANDO
DELAND
PALM CITY
CAPE CORAL
JACKSONVILLE



CPH Engineers, Inc.
3565 S.W. Corporate Parkway
Palm City, FL 34990
Phone: (561) 283-8704
Fax: (561) 283-4681
www.cphengineers.com



NUTTING
www.nuttingengineers.com

Engineering / Testing / Inspections

- Geotechnical
- Construction Materials
- Special Inspection
- Environmental

(561) 736-4900 • (954) 941-8700 • (305) 557-3083 • (727) 372-2300



GEE & JENSON
Engineers • Architects • Planners, Inc.

One Harvard Circle
West Palm Beach, FL 33409-1923
(561) 515-6500
Fax (561) 515-6502
e-mail: info@geejenson.com
website: www.geejenson.com




SRI
CONSULTANTS, INC.

STRUCTURAL ENGINEERING
CONCRETE CORROSION
TESTING & REHABILITATION
CATHODIC PROTECTION DESIGN
GPR (GROUND PENETRATING RADAR)

S. S. RAJPATHAK, P.E.
STRUCTURAL & CORROSION ENGINEER
NACE CP SPECIALIST

3200 N. Federal Highway
Suite 215
Boca Raton, Florida 33431
Web Site: sri-consultants.com

Phone: (561) 395-8869
Fax: (561) 395-6882
E-Mail: sriconsultants@aol.com




NODARSE
ASSOCIATES, INC.

Geotechnical, Environmental Geotechnics & Materials Engineering
2448 METROCENTRE BOULEVARD • WEST PALM BEACH, FLORIDA 33407
561.616.0870 • FAX 561.616.0871 • e-mail: foudadm@nodarse.com

Fouad Masri, P.E.
Vice President • Branch Manager

JACKSONVILLE
ORMOND BEACH
TAMPA
WEST PALM BEACH
WINTER PARK



George F. Young, Inc.
Turning Vision Into Reality


Since 1919

ARCHITECTURE • ENGINEERING • ENVIRONMENTAL
LANDSCAPE ARCHITECTURE • PLANNING • SURVEYING • UTILITIES

Warren "Toby" Spurge, II, P.E.
Vice President

630 U.S. Highway 1, Suite 402, North Palm Beach, FL 33408
(561) 863-6362 FAX (561) 840-7900

Bradenton • Gainesville • North Palm Beach • St. Petersburg • Sarasota • Tampa



O'DONNELL, NACCARATO
& MIGNOGNA
Structural Engineers • Special Inspectors
Construction Managers

OUR GROWTH CREATES OPPORTUNITIES
CALL FOR AN INTERVIEW

321 15th Street, Suite 200 Phone: 561-835-9994
WPB, FL 33401 Fax: 561-835-8255

GEOTECHNICAL ENGINEERING SOIL BORINGS
SOIL & CONCRETE TESTING INSPECTIONS



A.M. ENGINEERING & TESTING, INC.
450 S. OLD DIXIE HWY., STE. 2, JUPITER, FL 33458

Rebecca Grant Ascoli, P.E.
Senior Geotechnical Engineer

Office 561-745-1060
888-339-7645
Fax 561-745-0981
Fort Pierce Office 800-233-9011 amengineering@earthlink.com

Stephen M. Sinclair, P.E. President

Sinclair
Engineering Company

8259 N. Military Trail, Suite 6 (561) 630-5488
Palm Beach Gardens, FL 33418 Fax (561) 630-4570

providing responsive personalized quality consulting services in south florida for over 36 years

Palm Beach:
Wellington, Florida (561) 798-9981

Broward:
Pembroke Pines, Florida (954) 436-7000

Orlando:
Orlando, Florida (407) 926-4122


www.millerlegg.com



ENGINEERS • SURVEYORS & MAPPERS • GIS • PLANNERS
LANDSCAPE ARCHITECTS • ENVIRONMENTAL PROFESSIONALS

CHALAIRE AND ASSOCIATES, INC.
Engineering Consultants

8895 N. Military Trail, Ste. 201B
Palm Beach Gardens, FL 33410 DONALD CHALAIRE, P.E.
Fax (561) 694-1310 (561) 694-0336



James F. Eberhart, P.E.
Executive Vice President

Williams, Hatfield & Stoner, Inc.
Engineers • Planners • Surveyors
Environmental Scientists



Shalloway Foy
Rayman & Newell, Inc.

K. Dan Shalloway, P.E., President
Jay G. Foy, P.E., Vice President
Gary M. Rayman, P.S.M., Vice President
Warren H. Newell, Vice President
Brian J. LaMotte, P.E., Vice President
Keith B. Jackson, P.E., Vice President
Lisa A. Tropepe, P.E., Vice President

1201 Belvedere Road, West Palm Beach, Florida 33405
PHONE: (561) 655-1151 FAX: (561) 832-9390
e-mail: shalloway@sfmnc.com Web Address: www.sfmnc.com




McM McMAHON ASSOCIATES, INC.
RESPONSIVE TRANSPORTATION SOLUTIONS

- Transportation Planning
- Survey
- Traffic Impact Studies
- Traffic Signal Designs
- Highway & Intersection Design
- Access Management

Contact John S. DePalma, Associate & General Manager
2240 Woodbright Road • Suite 204 • Boynton Beach, Florida 33426
phone: 561.364.1666 fax: 561.364.0990 email: boyntonbeach@mcmentrans.com

www.mcmentrans.com



Ronald M. Ash, P.E., PLS
Vice President

Engineering Planning

3230 Commerce Place, Suite A
West Palm Beach, Florida 33407
Phone: 561.689.7275 Ext. 237
Fax: 561.689.3884
rmash@pbsj.com

An employee-owned company

▲

CHERIE SOVA, P.E.
CIVIL ENGINEERING CONSULTANT

WATER MANAGEMENT • LAND DEVELOPMENT

4047 OKEECHOBEE BLVD. • SUITE 221 • WEST PALM BEACH, FLORIDA 33409
(561) 689-9878 • FAX 689-6068



Wantman
Group, Inc.

901 Northpoint Parkway, Suite 204
West Palm Beach, Florida 33407
561.687.2220
Fax: 561.687.1110
www.wantmangroup.com
wgi@wantmangroup.com

Transportation • Surveying • Mapping • GPS
Site Development • Stormwater Management • Water & Wastewater

American Society of Civil Engineers
Palm Beach Branch
P.O. Box 20206
West Palm Beach, Florida 33416