



Minutes of Meeting

Date/Time: Thursday, November 20th, 2008
Place: ENGII 102, In Atrium
From/Author: Rebecca Lucas, Recording Secretary – SparkleEngineer.UCF@gmail.com,
Oneillchick86@hotmail.com
To Attendees: *Board* Rafiq Chowdhury, Nick Najdovski,
Committee Stephen McManus, Andy Dugan, Austin Bayoumi, Drew Rossi,
Alex Hinkle, Cara Pirkey, Nadine Abu-Jabara, Jonathon Defaria
Conference Dawn Latchum
Guest Speakers
Subject: Member Meeting

Item

1. **National Membership**

- a. Please sing up ASAP, and give your member number to an officer.

2. **ASCE Sectional Meeting in Melbourne**

- a. Our School is having money trouble getting to Vanderbilt for conference.
- b. Fundraiser Ideas:
 - i. Alumni
 - ii. Maggie Moos
 - iii. Unos
 - iv. Bake Sale
 - v. Selling Poinsettias
 - vi. Any more ideas please email an officer.
- c. \$5000 allocated to sponsor conference last year, trying to get the money again this year. Conference is roughly going to cost \$14,000.

3. **Career Fair in Atrium**

- a. A lot more people needed to attend than they did.
- b. It wasn't that great of a success. Next year please come.
- c. There were about 80% civil companies and 20% other engineering companies.

4. **Thanksgiving**

- a. If you're not going home and have no place to go for Thanksgiving. Please email Rafiq and he will take care of you.

5. **FE Review Class**

- a. Need volunteers again for the spring semester.
- b. Jan 24th, 31st, Feb 7th, 14th, 21st.

6. **Heather, YMF**

- a. Watershed Action Volunteers, through Seminole County. Saturday at Longwood at 9am, GIS Day. Teaching kids about water activities.
 - i. Needs help volunteering.
- b. January 24th- Camping Trip. Joint YMF/student event. Austin is helping her plan.
- c. Dec 2nd, Financial Advisor giving advice if you want to come out and watch.

7. Social Events

- a. Camping Trip: January 24th, 2009.
- b. Central Florida Field Trip: January 23rd, 2009. Give ideas for field trip locations to Heather, YMF. Trying to get a trip into the OUC building downtown. Friday event, bus to tours, lunch provided. Around \$20.00 to go.

8. Andy Dugan, Concrete Canoe

- a. Pour date is scheduled for January.
- b. Possible meeting in Atrium by bridge to talk about next year, and schedule.
- c. Mold is being made for the canoe now.

9. Alex Hinkle, Community Service

- a. Toys 4 tots- through Dec. 11th. Happy Hour Thursday Night the 11th. Good Decent Toys. Two hours for every toy.
- b. Concrete Frisbee Golf: Captain. Sign up with Alex.

10. Dawn Latchum, Conference

- a. Can sign up for more than one competition.
- b. Captains:
 - i. Jonathon Defaria- Steel Bridge
 - ii. Andy Dugan- Concrete Canoe
 - iii. Diego Espinoza- Balsa Wood
 - iv. Rebecca Simpson- Mystery
 - v. Drew Rossi- T-Shirt Design
 - vi. Drew Hood-Environmental
 - vii. Chris Vanek- Geotechnical Engineering
 - viii. Anthony Oliver-Plan Reading
 - ix. Bobby Fries-Surveying
 - x. Kristine Sawyer- Transportation
 - xi. Alex Hinkle-Concrete Frisbee Golf
 - xii. Erica Hickox-Visual Display
 - xiii. Brian Paul-Concrete Cylinder
 - xiv. Nadine Abu-Jabara-Professional Paper

11. HDR, André E. Lauzier, P.E., V.P.: www.andy.lauzier@hdrinc.com

- a. History of Mr. Lauzier
 - i. Civil Engineering
 - ii. Worked in Washington D.C.
 - iii. Moved to Florida- works on highways.
 - iv. Roadway Designer
 - v. Working on commuter rail now. Trying to win the job.
- b. Overview of company
 - i. Full Service company: Architecture, Civil, Consulting, Surveying
 - ii. Services: Design-Build, Environmental, Program Management, Construction Management, Public-Private Partnerships, Security, Policy Consulting, Community Planning.
 - iii. National Firm, but locally based.
 - iv. Founded in 1917, Omaha, Nebraska.
 - v. Employee Owned
 - vi. Offices in FL: Orlando, Tampa, Jacksonville, West Palm, Miami ...

Item**Action By/Due Date**

- vii. 3 practice groups:
 - (1) Environmental Resources
 - (2) Transportation
 - (3) Water and Wastewater
- viii. Sustainable Solutions:
 - (1) Buildings
 - (2) Community
- ix. Transportation Services:
 - (1) Roadways, structures, transportation planning, transit, environmental, ports, Traffic, railroads, geotechnical, right of way, construction, airports.
 - (2) Key clients: All FDOT districts (7), 26 Florida counties, 45 Florida cities, aviation transportation, CSX transportation, private developers.
 - (3) Traffic: ITS, Signal Systems/Timings, Freeway/Interchange Operations, Intersection Analysis, Micro-simulation.
 - (4) Roadway Design, Drainage Design, Bridge Design.
- x. www.HDRinc.com: Under Careers: college students: on website find out more information.
- xi. Market will pick-up in a year or so, and the industry will boom for civil engineers.

12. Next Member Meeting: December 4th, 2008.