# Florida Utilities Coordinating Committee

Utility Coordination Certification Training

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Florida UCC - Past Chair





# Florida Utility Coordination

#### **Past**

- Internal position
- Experienced personnel
- long term
- Few Utilities

#### Present

- Shifting to outside sources
- Retirement
- On the job training
- Multiple Utilities

#### **Future**

- Total outsourcing
- Certification

▶ 2016 AASHTO ROWUOAC & NAHBA Conference

AASHO

# Utility Coordination Challenges

- Expertise is retiring DOT / Utility
- No formal training or requirements to handle utility coordination
- In some cases, utility coordination work was assigned to individuals or firms without experience
- Normally on the job training
- Luxury of time for this training is gone



### What does a Utility Coordinator need to know?

- Plans reading capabilities
- DOT policies, procedures and process for utility coordination
- Roadway design and construction
- Utility design and construction
- Conflict resolution
- Accounting procedures
- Available agreements
- Meeting management



### Florida Utilities Coordinating Committee

- Established in 1932
- Meet 3 4 times a year
- Utility Coordination Certification training discussed in 2007
- FDOT unable to provide training
- Florida UCC formed committee to develop training
- Committee made up of DOT / Utilities / Consultants for both
- UCC (Utility Coordination Certification) formed



# Utility Coordination Certification

- Modular concept
- Each module designed to cover different aspects of utility coordination from legal rights to construction
- The modules cover DOT, utility and consultant responsibilities
- Topics general in nature to be applicable in all areas of the State
- 2 years to develop session (Group critique, Pilot session, roll-out)



# Utility Coordination Certification

- 5 specific areas identified:
  - Regulations and Agreements 1 day
  - Coordination 1 day
  - Design 2 days
  - Construction Management 1 day
  - Cost Estimating and Invoicing 1 day
- Module Champion
- Subject matter experts (DOT, utility, consultants) developed each module



### **UCC** Benefits

- Develop consistency in following and interpreting DOT procedures
- Reduce delays in getting required design information
- Reduction in utility delays and /or claims
- Increase in timely relocations
- Gain confidence in the people you are coordinating with

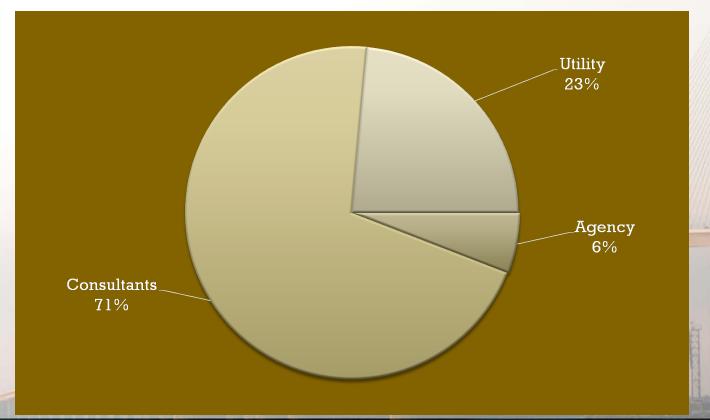
## UCC Training Management

- Florida UCC developed and manages the training
- Provides instructors and schedules sessions
- All training sessions are monitored for consistency and accuracy of information
- Final exam given at end of each module
- Attendee must pass exam with 70% in order to get a certificate of completion
- When all 5 modules passed overall
- "Certification"



# UCC Training to date

- Over 30 classes held
- Over 500 individuals trained



# Where do we go from here?

- Train the trainer
- Continue training around the State
- Get FDOT endorsement
- Set standards for Utility Coordination
  - Individual
  - Firm
- Professionalize the position

