



Utilities Coordination Certification Committee Meeting

November 7th, 2017

Jason P Parrillo, P.E./ Chair

Lenore Horton, P.E./Co Vice-Chair

Vinnie LaVallette/Co Vice-Chair

UCC Mission

To provide training and certification to those involved with utility coordination in our industry

UCC Vision

To provide expertise and become the resource for utility coordination training, certification, and re-certification throughout the utility and transportation industry.

How do we get there?

- ☑ Collect information regarding the existing five (5) training modules:
 - ☑ Module 1 Regulations and Agreements – have in PowerPoint
 - ☑ Module 2 Coordination – have in PowerPoint
 - ☐ Module 3 Design Criteria – need PowerPoint
 - ☑ Module 4 Construction Management – have in PowerPoint
 - ☐ Module 5 Cost Estimating and Billing – need PowerPoint

How do we get there?

- ☑ Identify champions for each module:
 - ☑ Module 1 Regulations and Agreements – Gene Lozano, Jason Parrillo, and Bob Lowen
 - ☑ Module 2 Coordination – Erik Brueningsen and Bob Lowen
 - ☑ Module 3 Design Criteria – Vinnie LaVallette, Jason Parrillo, and Lenore Horton
 - ☑ Module 4 Construction Management – Chris Stermer and Gene Lozano
 - ☑ Module 5 Cost Estimating and Billing – Pam Young
- ☑ Obtain previous training history for the UCC process
- ☐ Identify which modules are most in need by the membership – possible survey
- ☐ Evaluate each module and update them accordingly
 - Be sure to take into account varying local ordinances and requirements

Regulations & Agreement Module

Course Description:

The Regulation and Agreement Module is designed to give the participants an overview of the various rules and regulations that govern the utility's rights to co-exist in public rights-of-way, as well as, the requirements to accommodate the r/w. The course will review the various types of utility agreements and their usage.



Coordination Module

Course Description:

The Coordination Module is designed to give the participants a broad understanding and working knowledge required to perform effective utility coordination. The course will address the needs and requirements of the highway agencies, utility industry and their respective consultants associated with highway construction coordination.

Construction Management Module

Course Description:

The Construction Management Module is designed to give the participants a more detailed look at Utility Coordination from the construction management perspective.

The course will augment the basics of coordination presented in Module 2 by providing detailed steps for conducting effective pre-construction and coordination meetings, monitoring utility work schedules and anticipating, identifying and resolving various types of commonly encountered construction conflicts.

How do we get there?

- ❑ Investigate trademarking/copyrighting of information
- ❑ Develop an implementation plan:
 - ❑ Prioritize the modules
 - ❑ Develop a schedule for completion
 - ❑ Choose a delivery method
 - ❑ *Classroom*
 - ❑ *Online/Web based*
 - ❑ *Deliver in conjunction with FUCC meetings*
 - ❑ Develop a marketing plan
 - ❑ Solicit trainers/presenters for updated material
 - ❑ Set pricing

How do we get there?

- ❑ Explore Certification/Re-Certification Process:
 - ❑ Federal Highway Administration
 - ❑ Department of Business & Professional Regulation
- ❑ CEU & PDH Accreditation
 - ❑ FSAWWA
 - ❑ HDR
- ❑ Train and Certify the Trainers
- ❑ Provide Continuing Education

Not Just Florida!

- South Carolina
- Georgia
- Texas – (Cobb-Fendly)
- Who else is looking for the UCC process?

Thank You For Your Attention!

Introduction

UV Basics

UV Design Principles

UV Lamp Technology

UV Sensor Based Control

Closing Remarks

Questions?

