

Iowa Local Technical Assistance Program (LTAP)

Program Update

Iowa Chapter, APWA

Fall Conference, 2016

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Technical Training Coordinator



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Team

- Keith Knapp, Director
- David Veneziano, Safety Circuit Rider
- Teresa Litteral, Statewide MDST Facilitator
- Devin Happe, Administrative Event Coordinator



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What We Do

- Develop and/or Assist w/ Technical Training and Outreach Events
- 90 to 100 “Events”
- Technical Information Exchange
 - *Newsletters*
 - *Loan Library*
 - *Resource Website*



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What We Do

- Personal Technical Assistance
- Identify Research Uses and Applications
- Local Needs Outreach and Response
- New Workshop Exploration



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2016 LTAP Activities

- Workshops Done (Sample)
 - *Iowa DOT Work Zone Safety Workshop*
 - *NHI Bridge Refresher and 2 Week*
 - *Motor Grader Operator Workshops*
 - *Roadside Safety Basics (New)*
 - *Tractor Mower Operator Safety*
 - *Accessible Sidewalk/Curb Ramp Design*



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2016 LTAP Activities

- Webinars Done (Sample)
 - *Iowa Bridge Inspection, Maintenance and Ratings Manuals*
 - *Oversize/Overweight Permitting in Iowa*
 - *USGS Streamstats (Version 4)*



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2016 LTAP Activities

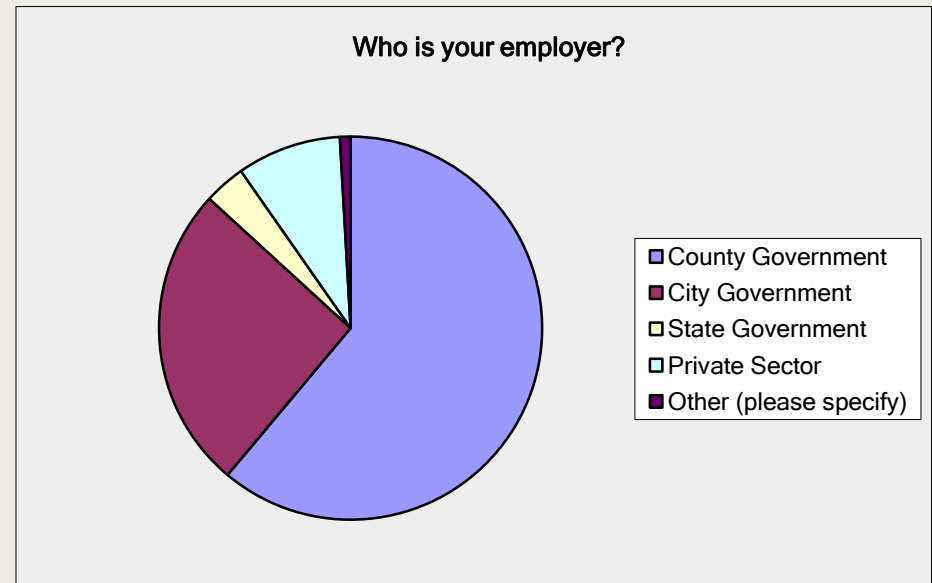
- Workshops Upcoming
 - *Local Roads Safety Workshops – Cedar Falls, Ft. Dodge, Sioux City, Iowa City, Honey Creek, Council Bluffs*
 - *Math Skills - Ames*
 - *Excavation Safety – Denison, Ames, Iowa City*



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2016 TRAINING NEEDS SURVEY

- 113 Responses Overall
- Agency Breakdown
 - 61% *County*
 - 26% *City*
- Position
 - 10% *Administrator*
 - 76% *Engineer*
 - 8% *Supervisor*
 - 6% *Technician*



2016 TRAINING NEEDS SURVEY

“Likelihood to Send People” Avg. Ranking, Top 9

- Flagger or Work Zone Safety
- Roadway Signing and Marking (e.g. MUTCD)
- Excavation Safety
- Roadway and Roadside Safety
- Motor Grader Operator Safety
- Low Cost Safety Treatments
- Use Online Streaming Safety and Compliance Videos
- Bridge Inspection
- Leadership Management and Development

2016 TRAINING NEEDS SURVEY

Other Training Topics Suggested;

- MSHA/OSHA Training
- Safety
 - *Hydraulic Press*
 - *Machine Guarding*
 - *Welding*
 - *Confined Space*
 - *Arc Flash*
 - *Fork Lift*
 - *Bucket Truck Training*
 - *PPE*
 - *Basic First Aid/CPR*
- Basic Materials Testing
- Oversize/Overweight
- Culvert/Bridge Hydraulics

Public Employee Leadership Institute

- APWA Accredited Institute
- Up for Re-Accreditation
- New Sustainability Course
- Other Course Updates



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Questions

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