Overview of FHWA’s Work Zone Safety Grant
3 Areas

1. Highway Work Zone Worker Safety Training
2. Highway Work Zone Safety Guidelines Development
3. Highway Work Zone Safety Guidelines Training
Area 1: Work Zone Training

- WESK – What Everyone Should Know About TTC Training
- TCT – Traffic Control Technician
- TCS – Traffic Control Supervisor
- FIT – Flagger Instructor Training
- ETC – Emergency Traffic Control
- LEO – Law Enforcement Officer
- NTC – Nighttime Traffic Control
- Utility – Utility Traffic Control
Area 1: Work Zone Training

Course delivery will start 10/07
1340 total courses covering all 50 States
Will follow NHI Guidelines
Modules with objectives and recap
Instructional design
Area 1: Next Steps

- Prepare courses for scheduling
  - Prioritized roll out of courses 🌋
  - Modified existing courses 🌋
  - NHI Guidelines 🌋
  - Schedule and promote courses 🌋
Area 1: Next Steps

- WESK courses scheduled
- TCT/TCS/FIT courses scheduled
- NTC courses scheduled
- UTC, ETC and LEO courses
  - Tentatively scheduled – Need input
“Opportunity States”

16 States that:
- Are in the top ½ of States by total fatalities, and
- Have a fatality rate that is above the national average or the safety trend is below the national average.

Special emphasis = Higher priority
The 16 “Opportunity States”

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Area 1: Next Steps

- “Open” courses: first come first served
- FREE to federal employees
- $25 for public officials
- $50 all others
Area 1 Status

- WESK: COMPLETED
- TCT: Approved draft, IG under dev.
- TCS: Submitted draft
- FIT – Submitted draft
- ETC – Submitted draft
- LEO – Submitted draft
- NTC – Submitted draft
- Utility – Submitted draft
Area 2: Guidelines Development

Develop guidelines in 5 areas:
- Positive protection
- High-visibility garments
- Pedestrians and work zones
- Maintenance work zone safety
- Work zone planning, impact assessment and mitigation
Area 2: Next Steps

Identify Guidelines Subject Areas

- Synthesis document of existing policies, regulations, and guidelines
- Gaps & needs analysis
- Practitioner group meeting

Develop guidelines and training materials
Area 2 – Next Steps

- Finalize list of products by area with FHWA
- Develop draft guideline documents
- Address review comments
- Finalize guideline documents
- Develop outreach plan and materials
- Develop training materials
- Develop evaluation plan
Area 3: Guidelines Training

Development and Implementation of Training Programs:

400 Total Courses
Area 3: Guidelines Training

Five areas:

- Traffic Control Design Specialist
- Urban Work Zone Design
- Work Zone Strategies
- Analytical Tools for Work Zone Planning
- Pedestrian and Bicycle Considerations in Work Zones
Area 3: Next Steps

Planning for Area 3 will come in year 2 of the grant
Outreach and Marketing

- www.atssa.com
- Quarterly Newsletter
- Ads and Articles in various industry publications
Grant Partners

- SAIC – Science Applications International Corporation
- National Sheriffs Association
- JM Morales and Associates
- James Bryden
- Ernest Huckaby
Outreach Partners

- National Tree Care Industry Association
- NACE
- National Towing and Recovery Association
- American Red Cross
- AASHTO
## Internal Grant Team

### Donna Clark - GRANT PROGRAM MANAGER

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Questions

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