

WHY SAFETY?

➤ We need to protect our most valuable asset: Our Workers!



PUBLIC HEALTH

SCOPE OF THE PROBLEM

Work zones account annually for:

- > Over 65,000 crashes;
- ➤ 48,000 injuries;
- ➤ 625 deaths.



Source: U.S. Federal Highway Administration

PUBLIC HEALTH

SCOPE OF THE PROBLEM

- ➤ 125 worker deaths annually;
- ➤ Each worker fatality costs \$8.7 million;
- ➤ 15,000 worker injuries each year;
- ➤ Each injury costs \$62,000;
- ➤ Deaths and injuries cost the industry \$billions each year.

Source: U.S. Occupational Safety & Health Administration



Aimed at transportation project

- Workers
- Supervisors
- Foremen
- Inspectors
- Designers
- Planners
- Equipment operators
- Manufacturers
- Materials suppliers and
- Owners





CERTIFICATION COMMISSION

- Co-Chairman: Ross Myers, Allan Myers
- Victor Mendez, U.S. Department of Transportation
- Greg Kelly, WSP | Parsons Brinckerhoff
- Jerry W. Waddell, Cargo Transporters Inc.
- · Randy Vance, Ash Grove
- Jerral Wyer, Texas DOT (ret.)
- Don Tolbert, Liberty Mutual Insurance

- Co-Chairman: David Walls, Austin Industries
- James R. Urtz, III, LIUNA Training & Education Fund
- David Zachry, Zachry Corporation*
- Rick Dorris, Astec Industries*
- · Paul Yarossi, HNTB Holdings, Ltd.*
- Pete Ruane, ARTBA*
- Bill Toohey, ARTBA*
- * ex-officio

SUBJECT MATTER EXPERTS

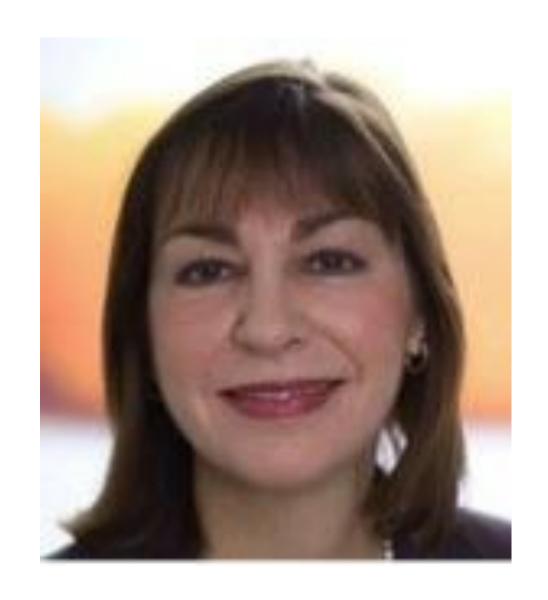
National Safety Leaders Developing Program Content:

- Pete Stafford, The Center
 for Construction Research and Training
- Don Tolbert, Liberty Mutual Insurance
- Greg Stefan, Arch Insurance Group
- Gary Fore, retired, NAPA
- Bob Johnson, Granite Construction
- Mark Ligon, Vecellio Group, Inc.

- Lee Cole, Oldcastle Materials
- Christine Branche, NIOSH
- Bryan Stone, Superior Construction
- Tim Cox, Cox Transportation Safety
- Crystal Willis, Oldcastle Materials
- Scott Schneider, LHSFNA

- Steve Hubbard, LANE
- J.R. Glascock, LANE
- Paul Albrecht, Barriere Construction
- Abel Luna, Zachry Construction
- Donnie Connell, Zachry Construction
- Rand Magee, Kiewit Infrastructure Group Inc.
- Jesus de la Garza,
 Virginia Tech

OUTSIDE CONSULTANT



Dr. Christine Niero



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DESIGNED TO MEET RIGOROUS REQUIREMENTS FOR INTERNATIONAL CERTIFICATION ACCREDITATION





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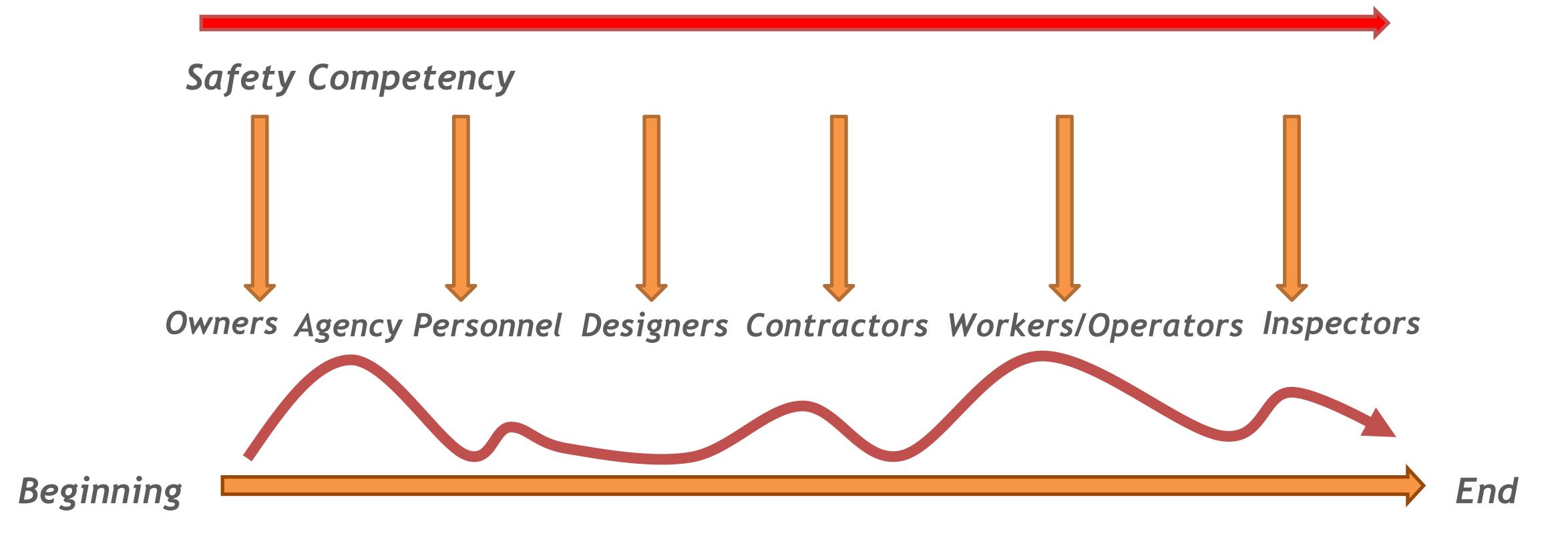
WHY CERTIFICATION?

- ➤ Transportation construction projects and contracting procedures are growing increasingly complex.
- ➤ Transportation construction executives are responsible for safety of both construction workers and traveling public.
- ➤ Having competent professionals who understand the challenges of complex transportation project sites is a "win-win" for the company and the public.



SCTPP: THE CONCEPT

Raise and equalize the baseline of Safety Competency!



Conception Permitting Design Selection/Bidding Construction Completion

WHO IS ELIGIBLE?

3 years experience +

OSHA 10-hour, 30-hour OSHA-500 or OSHA-510 course training;

OR

2 years experience + Engineering/CM Degree + OSHA 10-hour, 30-hour OSHA-500 or OSHA-510 course training;

OR

2 years experience + Degree in Safety.

WHAT DO CANDIDATES NEED TO KNOW?

- Recognition of basic Occupational Health and Safety Hazards
- Elements of Temporary Traffic Control
- Safety Planning, Culture and Climate
- Incident Investigation

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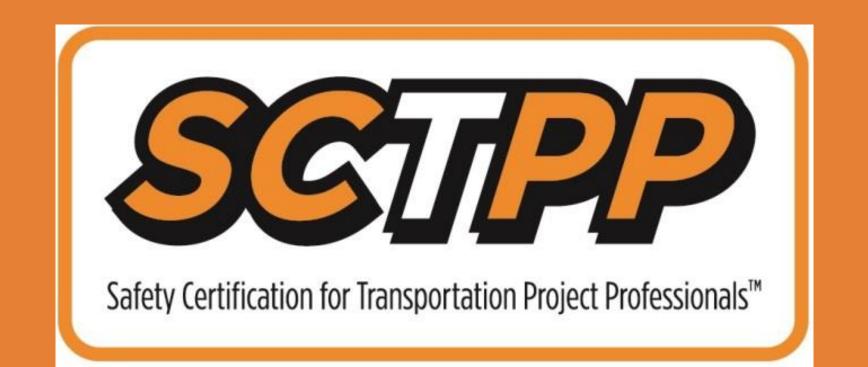
ONLINE LEARNING CENTER

PREPARATION

LAUNCHED IN JANUARY 2017

OVER 130 PEOPLE CERTIFIED

NEARLY 200 MORE PREPARING FOR THE EXAM



MOREINFORMATION

www.puttingsafetyfirst.org

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