

## Healthy North Carolina 2020

**EVIDENCE BASED STRATEGIES**

<b>FOCUS AREA</b>	Environmental Health
<b>OBJECTIVE</b>	3. Reduce the mortality rate from work-related injuries

<b>EBS PROGRAM DESCRIPTION</b>	<p>The following are education/outreach programs that address some of the leading causes of work-related fatalities that include farm tractor and logging incidents, falls at construction sites, and unrestrained vehicular crashes.</p> <ul style="list-style-type: none"> <li>• AgriSafe Network of NC (NC Agromedicine Institute – East Carolina University): provides education/outreach to farmers, loggers and related-organizations relative to implementation of proven strategies that can prevent farm tractor or logging incidents.</li> <li>• “Safety Pays Falls Cost”: This is a national campaign that provides participants with a “tool kit” to bring state-based agencies together to reduce falls in construction. Developed through a partnership between the National Institute of Occupational Safety and Health (NIOSH) and the Center for Construction Research and Training (CPWR), it places focus on small residential construction contractors and the prevention of falls from roofs, ladders, and scaffolds. The campaign stresses the need to plan ahead for safety before every job; provide the right equipment for the job; train workers to use the right equipment; and to otherwise work safely at heights.</li> <li>• Governor's Highway Safety Program; “Click It or Ticket” ( NCDOT): The Governor’s Highway Safety Program is dedicated to promoting highway safety awareness to reduce the number of traffic crashes and fatalities in the state of North Carolina through planning and execution of safety programs. “Click It or Ticket” is a longstanding awareness campaign that finds unique ways to encourage people to fasten their seat belts.</li> </ul>
--------------------------------	---

<b>EBS LEVEL</b> <i>CDC Ranking</i>	None available
<b>REFERENCE/CITATION</b> <i>Data Supporting Level/Ranking</i>	<p>Worker Safety on the Farm US DHHS (NIOSH) Pub 2010-137 Preventing Injuries and Deaths of Loggers US DHHS (NIOSH) 95-101</p> <p>The Construction Chartbook, CPWR; The Center for Construction Research and Training, April 2013, 5<sup>th</sup> Ed.; MMWR Announcement; National Campaign to Prevent Falls in Construction – U.S.2013. April 26, 2013 62 (16) 317</p> <p>MMWR. Occupational Highway Transportation Deaths – U.S, 2003 – 2008. April 29, 2011 60 (16) 497-502; Work-Related Roadway Crashes, Prevention Strategies for Employers US DHHS (NIOSH) Pub 2004-136</p>

<b>PROGRAM ATTRIBUTES</b>	
Influence Level	Multi-Level
Target Population	Farmers and loggers, small residential construction contractors, and employers with work vehicles
Intervention Setting	Work sites, trade associations, chamber of commerce, insurance companies, permitting agencies, PSAs, labor organizations, NC OSHA trainings, community based organizations, cooperative extensions, commodity groups, conferences, supply stores.
Key Measures	
Cost	

Time to Implement	<u>Organization</u> <u>Patient/Client</u>
Difficulty to Implement <i>Resource Intensity</i>	
ROI <i>if known</i>	

<b>PROGRAM CONTACT INFORMATION</b>	
Organization	1. NC Agromedicine Institute 2. CPWR- The Center for Construction Research 3. NC Department of Transportation
Contact Person	1. Robin Tutor-Marcom 3. Joshua DeFisher
Email / Telephone	1. <a href="mailto:tutorr@ECU.EDU">tutorr@ECU.EDU/252-744-1045</a> 2. CPWR 301-578-8572 3. <a href="mailto:jsdefisher@ncdot.gov">jsdefisher@ncdot.gov</a> 919-733-3083
Web Site	1. <a href="http://www.ecu.edu/cs-dhs/agromedicine/AgriSafe.cfm">www.ecu.edu/cs-dhs/agromedicine/AgriSafe.cfm</a> 2. <a href="http://stopconstructionfalls.com/">http://stopconstructionfalls.com/</a> 3. <a href="http://www.ncdot.gov/programs/ghsp">www.ncdot.gov/programs/ghsp</a>

<b>CURRENT NC-DPH SUPPORT</b>	
T.A. – Yes/No Specific group? Other limitations?	No
T.A. Contact	
Funding – Yes/No Specific group? Other limitations?	No
Funding Contact	

<b>EBS PROGRAM IMPLEMENTED BY / NC EXAMPLES</b>	
#1 – Organization Name / Contact Information	
#2 – Organization Name / Contact Information	
#3 – Organization Name / Contact Information	

<b>OTHER COMMENTS / NOTES</b>
<p>All employers should consider the establishment of basic health and safety program, the first step in addressing injury and fatality prevention. The following are tools to help an employer create or improve their injury and illness prevention program.</p> <ul style="list-style-type: none"> <li>• OSHA Safety and Management Systems E-tool</li> <li>• Free onsite OSHA consultation</li> </ul> <p><a href="http://www.osha.gov/SLTC/etools/safetyhealth/userguide.html#sitemap">www.osha.gov/SLTC/etools/safetyhealth/userguide.html#sitemap</a>  <a href="http://www.osha.gov/dcsp/smallbusiness/consult_directory.html">www.osha.gov/dcsp/smallbusiness/consult_directory.html</a></p> <p>Reference: Safety and Health Program Management Guidelines: Issuance of Voluntary Guidelines. 54 Fed Register 3904 (January 26, 1989).</p> <p>Occupational Safety and Health Administration (OSHA) 1-800-321-OSHA or local NC OSHA office: 919-807-2875</p>