

Construction SEP Committee
Meeting Minutes
July 14, 2022
Via Lifesize

Attendees:

Compliance West – Ted Hendrix, Griselle Negron, Amber Hartis, Laura Crawford, Peggy Reme, Paul Sullivan, Mike Hayward, Kevin McGuire, Kay Knezevich, Tracy Wolfe, Jamie Lawson, Robin Ewart, Kristie Hall, Denese Ballew

Compliance East – Deane Mills, Wesley Herron, Margaret Ness, Lynn Stephenson, Jerry Midyette, Kevin Higham, Chris Jasion, Chris Moore, Mark Rasdall, Nicole Brown

Consultative – Kevin O'Barr, Rod Wilce, Mark Taylor

ETTA – None

PSIM – Karen Padgett

Director's Office – Kevin Beauregard, Scott Mabry, Judyth Forte, Grant Quiller

Compliance Update – Ted Hendrix

- Compliance is behind in their inspection goals for the first half of the FFY. West Compliance is averaging ~60 inspections per month, versus a goal of 52.5 per month; East Compliance is averaging ~20 inspections per month, versus a goal of 35 per month.

EAST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	YTD GOAL
STATS	20	15	17	19	20	4	17	53	18				183	315

WEST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	YTD GOAL
STATS	49	84	55	78	57	77	43	42	52				537	473

TOTAL	GOAL	REMAINING for FFY2022
720	1050	330

- The six fatalities in the previous quarter were as follows:
 - Polk County: Struck in head by 2x4.
 - New Hanover County: Fall from stepladder.
 - Orange County: Sitting on skylight; fell through.

- Alleghany County: Overturned paver/roller.
- Buncombe County: Fell from either scaffold or ladder.
- Orange County: Fell from scaffold.

Consultative Services Update – Mark Taylor

- CSB is finishing up a SHARP site in Pinehurst.
- There is a new SHARP applicant that will begin next month. The site is a school construction in Tar Heel.

PSIM Update – Karen Bogner

- There have been 38 total fatalities in the first nine months of FFY 2021-22; 15 in construction. Nine of the 15 construction fatalities were in SEP counties.
- For the same time period last year, there were 53 fatalities (many were COVID); 14 in construction.

ETTA Update – No update

Partnership Updates – Griselle Negron, Buddy Amerson, and Ted Hendrix

- 1) Barringer Construction: Ted Hendrix is the Team Leader. Team members include Jill Warren, Nelson Edwards, Lori Kees, Tyrone Taylor, and Andy Sterlen. The project is the \$325 million construction of a new facility for Charlotte Pipe and Foundry. The construction is approximately 600 acres in Oakboro (Stanly County); the facility will replace their current facility in uptown Charlotte. The team held a walk-through on June 16, 2022. In addition to NCDOL and Barringer representatives, 14 subcontractors participated in the discussion and walkthrough. The only issues noted were 1) an employee in a JLG was observed with loose leg loops on his harness, 2) a small acetylene cylinder was not secured, 3) a JLG was parked on a flexible electric cord, 4) flexible electric cords were daisy-chained together, 5) a crew had removed a top rail to install a girt at the breakroom and the remaining wall height was only approximately 36 inches in height, 6) there were missing guardrails at an exterior baghouse (with restricted access, 7) an employee in the furnace vault was standing on some equipment to work overhead, 8) an employee was rigging a furnace to be lifted by crane. Instead of using a JLG, he was working from a scissor lift but had left the lift to complete the rigging, and 9) an employee working on the roof of the wastewater treatment building was tied off using a SRL, but the anchor location was not proper and any pendulum swing would cause injury.
- Jacobs Engineering Group: Mark Rasdall is the Team Leader. Team members include Kaye Thibodeaux, Todd Waller, and James Washington. The project is the \$1.8 million mammalian cell culture plant for Fujifilm Disynth. The construction site is approximately

150 acres in Holly Springs (Wake County); the facility will be approximately one million square feet and, once complete, will be the largest drug-manufacturing plant in North America. The team held a walk-through on May 24, 2022. Site prep work was occurring and the employer has several mobile offices in place. One mobile unit will be used for a training room, breakroom, and medical facility (staffed by a PA and two nurses); a second unit will house the safety department and administration; another unit will house engineering and certain subcontractor offices. The employer is currently installing fencing and a secure entry turnstile (which will track employees at the site). The employer also has a robust near miss and awards program. The only issues noted were 1) improper sloping of an excavation, 2) improper access to an excavation, and 3) a confusing traffic pattern involving heavy equipment and pedestrians.

General Discussion

- There was discussion about residential general contractors and the Appropriations Act. Several points were made during the discussions:
 - Make sure you check their maximum employment for the previous 12 months; we can subpoena this information if necessary.
 - Make sure you determine if they are part of a larger corporation. Are they “controlled” or have support from a higher authority.
 - We still must interact with the GC to obtain needed information (such as that above). We also must evaluate their safety program as directed in OPN 96 to determine if the site qualifies as for a focused-scope inspection.
 - When we conduct an unprogrammed fatality/catastrophe inspection of a subcontractor (whose employee was involved in the accident), we typically open with the GC as an “unprogrammed – related” inspection. It is our interpretation that these are allowed under the Appropriations Act.

Next Meeting

- October 6 at 10:00 am via Lifesize

Construction SEP Committee
Meeting Minutes
April 14, 2022
Via Lifesize

Attendees:

Compliance West – Ted Hendrix, Rob Maedje, Jill Warren, Jim Bartolovich, Paul Sullivan, Lee Peacock, Mike Hayward, Jamie Lawson, Kevin McGuire, Kay Knezevich, Tracy Wolfe

Compliance East – Jordan Atamaniuk, Donald Payne, Lafayette Atkinson, Margaret Ness

Consultative – Bruce Pearson, Kevin O'Barr, Rod Wilce

ETTA – James Washington, Todd Waller

PSIM – Karen Padgett

Director's Office – Kevin Beauregard, Scott Mabry

Compliance Update – Ted Hendrix

- Compliance is behind in their inspection goals for the first half of the FFY. West Compliance is averaging ~66 inspections per month, versus a goal of 52.5 per month; East Compliance is averaging ~16 inspections per month, versus a goal of 35 per month.

EAST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	YTD GOAL
STATS	20	15	17	19	20	3							96	210

WEST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	YTD GOAL
STATS	49	84	55	78	56	74							396	315

TOTAL	GOAL	REMAINING for FFY2022
490	1050	560

- The six fatalities in the previous quarter were as follows:
 - Guilford County: Electrocution while changing a ballast.
 - Durham County: Fall during steel erection.
 - Johnston County: Electrocution when too close to a power line.
 - Onslow County: Fall from scaffold.
 - Nash County: Stuck by a 200-pound piece of metal while pile driving.

- Cabarrus County: Struck by falling concrete wall panel.

Consultative Services Update – Rod Wilce

- CSB is “absolutely on track numbers-wise” to make their goal for the year.
- There is a new SHARP applicant that will begin in approximately one month. A joint venture between Brasfield & Gorrie and Frank L. Blum Construction Company will construct a new hospital for Atrium Baptist in Winston-Salem.

PSIM Update – Karen Bogner

- There have been 21 total fatalities in the first three months of FFY 2021-22; nine in construction. Seven of the nine construction fatalities were in SEP counties.
- For the same time period last year, there were 38 fatalities; nine in construction.

ETTA Update – James Washington

- There is an OSHA-10 class scheduled at LBT on June 28-29.
- There is a trenching/excavation webinar on June 13 and 15.
- ETTA is planning for the annual Construction Forum on May 18 in Raleigh.

Partnership Updates – Griselle Negron, Buddy Amerson, and Ted Hendrix

- Holder-Edison Foard-Leeper: Buddy Amerson is the Team Leader. Team members include Nelson Edwards, Carl Burgette, Leaton Jones, Starsky Martin, and Tim Hogan. The overall project is a \$600 million terminal expansion at the Charlotte-Douglas International Airport. The project is being completed in phases with initial work beginning in 2019 and expected completion in 2025. The expansion will include doubling the interior lobby space, along with additional space for security lanes, ticketing and baggage claim. Additionally, a canopy will be added over a new eight-lane elevated roadway in front of the terminal lobby. The partnership (for phase 3) was signed in September 2021 and will be complete in 2023. Phase 3 involves the demolition/construction of the northern half of the terminal. The December walkthrough had to be cancelled due to a COVID outbreak at the site; the tentative replacement date is January 31. No report.
- Barringer Construction: Ted Hendrix is the Team Leader. Team members include Jill Warren, Nelson Edwards, Lori Kees, Tyrone Taylor, and Andy Sterlen. The project is the \$325 million construction of a new facility for Charlotte Pipe and Foundry. The construction is approximately 600 acres in Oakboro (Stanly County); the facility will replace their current facility in uptown Charlotte. The team held a walk-through on March 31, 2022. In addition to NCDOL and Barringer representatives, 11 subcontractors participated in the discussion and walkthrough. The only issues noted

were annual fire extinguisher inspections, two employees (of hundreds) not wearing safety glasses, a mobile scaffold missing one wheel brake, an unsecured oxygen cylinder, and cable guardrails with incorrect termination (saddling a dead horse).

- Jacobs Engineering Group: Mark Rasdall is the Team Leader. Team members include Kaye Thibodeaux, Todd Waller, and James Washington. The project is the \$1.8 million mammalian cell culture plant for Fujifilm Disynth. The construction site is approximately 150 acres in Holly Springs (Wake County); the facility will be approximately one million square feet. The partnership agreement was signed April 11, 2022 with anticipated construction completion in December 2024.

General Discussion

- None

Next Meeting

- June 9 at 10:00 am via Lifesize

6	1/13/2022	Thursday	8:00 AM	Guilford	1731	238210	52	Shock	The victim, an employee of an electrical contractor, was electrocuted while changing the ballast on a light fixture.
11	1/24/2022	Monday	10:00 AM	Durham	1791	238120	29	Fall	The victim was engaged in steel erection and fell approximately 60 feet. He underwent surgery but passed away.
7	1/25/2022	Tuesday	6:30 PM	Johnston	1751	238130	19	Shock	The victim was unloading lumber to the second floor of a house under construction when he got too close to the power line, causing an arch and electrocuted him.
10	2/21/2022	Monday	2:30 PM	Onslow	1541	236210	56	Fall	The victim was working on a scaffold when he fell to the ground and died.
5	3/8/2022	Tuesday	9:00 AM	Nash	1622	237310	51	Struck by	The victim was engaged in driving piles and was struck by a piece of metal, weighing appx. 200 lbs. which fell about 50 ft. from the pile hammer and landed on the victim.
4	3/24/2022	Thursday	6:55 PM	Cabarrus	1531	236220	31	Struck by	The victim was struck and killed by a concrete tilt wall panel. The panel was released from the brace that secured it after the crane made contact with the panel.

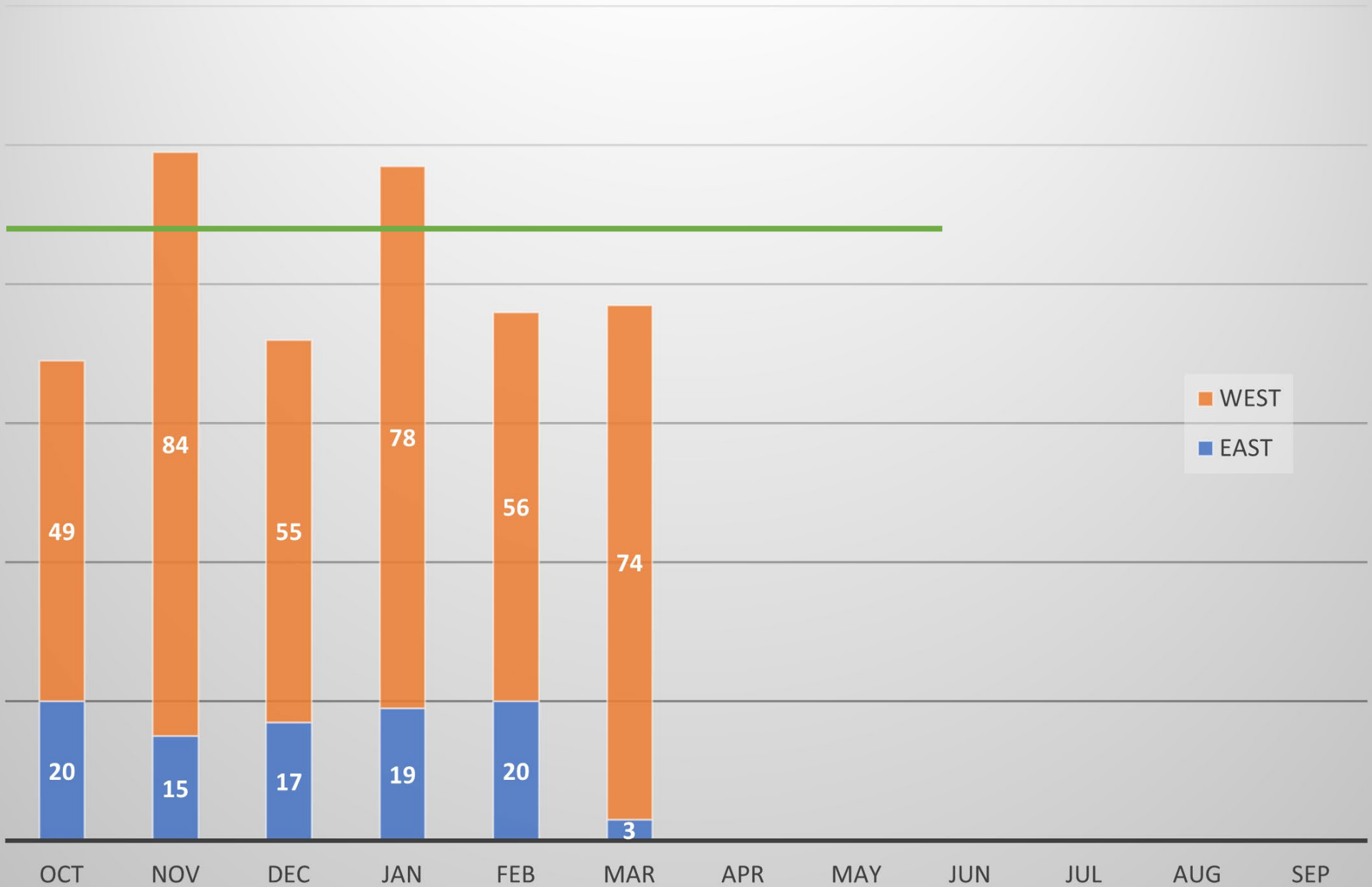
INSPECTION
TOTALS

EAST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	TOTAL	GOAL	REMAINING
STATS	20	15	17	19	20	3							94			

WEST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL
STATS	49	84	55	78	56	74							396

490 1050 560

COMPLIANCE INSPECTIONS VS GOAL



Construction SEP Committee
Meeting Minutes
January 20, 2022
Via Lifesize

Attendees:

Compliance West –Ted Hendrix, Kay Knezevich, Curt Hobson, Robin Ewart, Denese Ballew, Laura Crawford, Griselle Negron, Matt Gruber, Peggy Reme, Kristie Hall, Kirby Atwood

Compliance East – Chris Jasion, Deanne Mills, Lynn Stephenson, Chris Moore, Sheldon Joseph, Neesia Hill, Scott Justice

Consultative – Buddy Amerson, Bruce Pearson, Greg Greene

ETTA – Andy Sterlen

PSIM – Karen Padgett

Director's Office – Kevin Beauregard

Consultative Services Update – Greg Greene / Bruce Pearson

- CSB is “right on or slightly ahead” of their goal for the year.
- They have conducted 101 initial visits, seven technical assists, and four follow-ups in the fiscal year.

PSIM Update – Karen Bogner

- There have been 10 total fatalities in the first three months of FFY 2021-22; three in construction. Two of the three construction fatalities were in SEP counties.
- For the same time period last year, there were 21 fatalities; six in construction.

Compliance Update – Ted Hendrix

- Compliance is behind in their inspection goals for the first three months of the FFY. West Compliance is averaging ~62 inspections per month, versus a goal of 52.5 per month; East Compliance is averaging ~17 inspections per month, versus a goal of 35 per month.

[illegible]

WEST	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	YTD GOAL
STATS	49	85	53										187	158

TOTAL	GOAL	REMAINING for FFY2022
239	1050	811

- The three fatalities in the previous quarter were as follows:
 - Wake County: Trench collapse.
 - Jones County: EE was installing an antenna at an electrical substation. Contact with high-voltage line.
 - Buncombe County: EE was in a highway work zone when an errant driver drove through the barriers, striking the EE.

ETTA Update – Andy Sterlen

- ETTA conducted an (in-person) OSHA-10 and OSHA-30 class in Wilmington in December.
- There is an (in-person) OSHA-10 or OSHA-30 class scheduled for February 21 – 25 in Asheville.
- There is an OSHA-10 class scheduled for June.
- There have been a lot of speakers' bureau requests.
- ETTA is planning for the fall-prevention stand-down, which is scheduled for May 2 – 6.
- ETTA is planning for the annual Construction Forum in late May, which will hopefully be held in the Raleigh area with a live-stream through Lifesize.

Partnership Updates – Griselle Negron, Buddy Amerson, and Ted Hendrix

- Sanders Utility Construction Company: Griselle Negron is the Team Leader. Team members included Lee Peacock, Nelson Edwards, Gary Thorpe, Lee McKinney, Joseph Davis, and Leaton Jones. The \$30 million, 18-month project was a sewer installation project in Charlotte. It involved over 14,300 feet of sewer lines. The project included blasting, boring, and microtunneling, some of it under I-77 in uptown Charlotte. The project has been completed with the Closing Ceremony held on December 17, 2021.
- Holder-Edison Foard-Leeper: Buddy Amerson is the Team Leader. Team members include Nelson Edwards, Carl Burgette, Leaton Jones, Starsky Martin, and Tim Hogan. The overall project is a \$600 million terminal expansion at the Charlotte-Douglas International Airport. The project is being completed in phases with initial work beginning in 2019 and expected completion in 2025. The expansion will include doubling the interior lobby space, along with additional space for security lanes, ticketing and baggage claim. Additionally, a canopy will be added over a new eight-lane elevated roadway in front of the terminal lobby. The partnership (for phase 3) was signed in September 2021 and will be complete in 2023. Phase 3 involves the

demolition/construction of the northern half of the terminal. The December walkthrough had to be cancelled due to a COVID outbreak at the site; the tentative replacement date is January 31.

- Barringer Construction: Ted Hendrix is the Team Leader. Team members include Jill Warren, Nelson Edwards, Lori Kees, Tyrone Taylor, and Andy Sterlen. The project is the \$325 million construction of a new facility for Charlotte Pipe and Foundry. The construction is approximately 600 acres in Oakboro (Stanly County); the facility will replace their current facility in uptown Charlotte. The team held a walk-through on December 9, 2022. In addition to NCDOL and Barringer representatives, 15 subcontractors participated in the discussion and walkthrough. The only issues noted were a missing guardrail at a loading dock, one missing rebar cap (of hundreds) observed, unsafe ladder use, and one chemical container missing a label.
- Bruce Pearson mentioned that we currently have the two partnerships mentioned that are both in the West. He encouraged those present to look for partnership opportunities in the East.

General Discussion

- None

Next Meeting

- April 14 at 10:00am (tentative)