



SAFETY TAILGATE MEETING

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Company	Legacy Construction	Project	22-049 UHC Bullard TI		
Date	April 25, 2024	Time	6:30 AM	Conductor	Mallory Nephew

FIRE SAFETY

INTRODUCTION

A fire can cause severe property damage, severe injury, and even loss of life. It is important for us to understand what causes a fire and how to prevent them.

Have you ever been on a site where a fire has started?

In our meeting, we will discuss:

(1) WHAT CAUSES A FIRE

(2) HOW TO PREVENT FIRES

(3) FIRE HAZARDS WE HAVE

WHAT CAUSES A FIRE

The components needed to start a fire are:

- Oxygen: While not flammable, oxygen is needed to support combustion.
- Fuel: Any combustible material including paper, oils, gases, liquids, plastics and rubber.
- Heat Sources: Anything that creates heat or sparks, such as welding or grinding



HOW TO PREVENT FIRES

Oxygen: Ensure work areas have good Oxygen levels. When in confined spaces or other potentially dangerous areas, test the air to ensure it is safe.

Fuel: Understand what chemicals and material you work with, and around, that are flammable or combustible. Keep chemicals stored according to the Safety Data Sheet (SDS).

Heat Sources: Before performing work that can create heat or sparks, ensure there is a plan in place to perform the work safely. An internal company “hot work permit” is an excellent tool to accomplish this.

IMPORTANT REMINDERS:

- No flammable or combustible should be within 20' of any hot work. Maintain good housekeeping.
- A fireguard may also be needed with any work that produces flames or sparks.
- Give attention to not just what is around you, but also what is below you, and on the other side of nearby floors and walls.
- Only approved and properly labeled safety containers can be used for storing flammable liquids, including gasoline and fuel.
- Inspect electrical tools and equipment per the company electrical safety program. Do not use defective power tools or other electrical items.

What other safe practices can you think of?

FIRE HAZARDS WE HAVE

Group Discussion:

What hot work do we form? What flammables, combustibles, and other hazards do we encounter?

Review the fire prevention plan for this site.

Attendees Names

Mallory Nephew

Attendees Signatures

N/A

CONDUCTOR SIGNATURE

