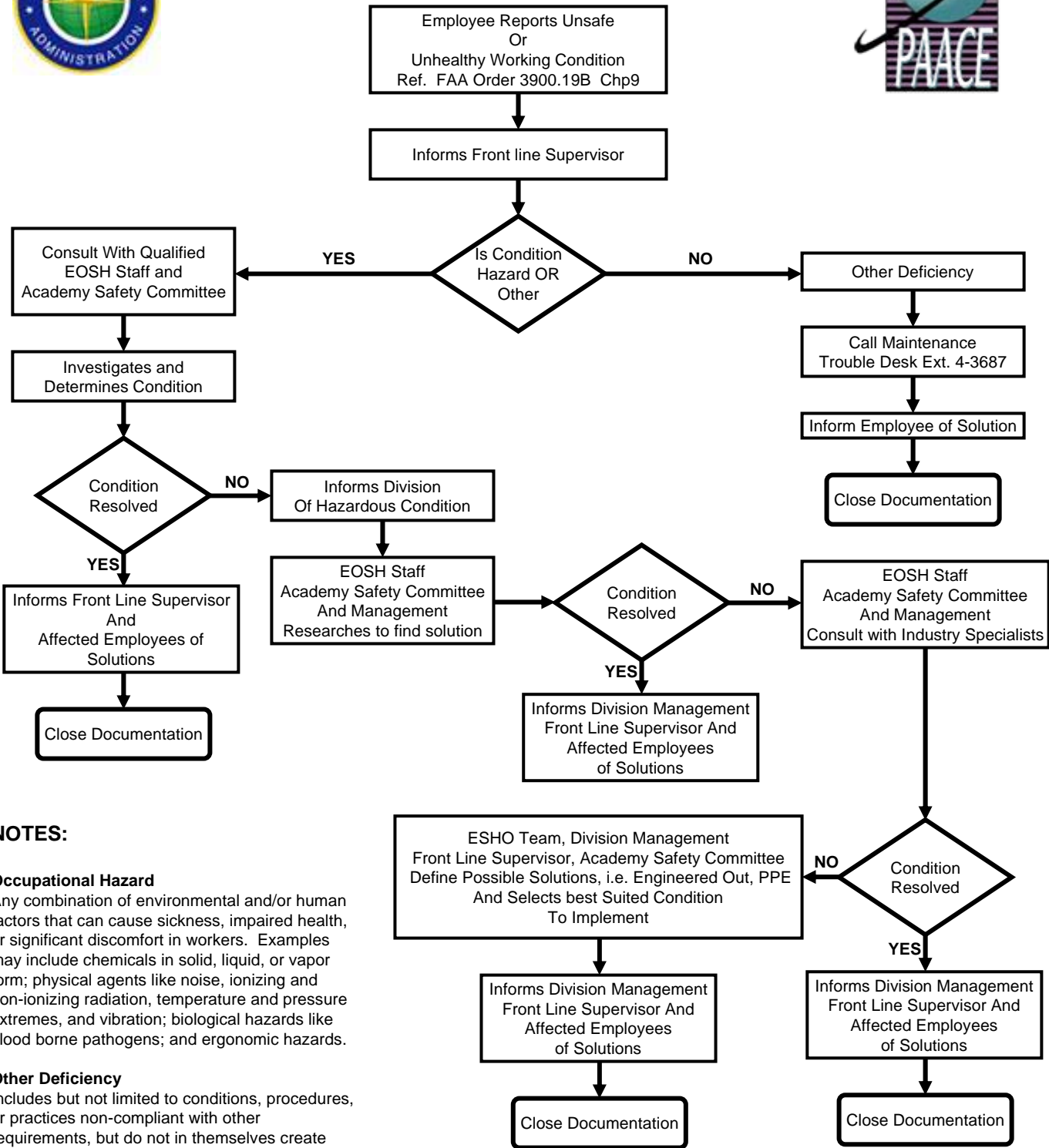




# FAA Academy Graphic Illustration of Mishap Prevention



**NOTES:**

**Occupational Hazard**

Any combination of environmental and/or human factors that can cause sickness, impaired health, or significant discomfort in workers. Examples may include chemicals in solid, liquid, or vapor form; physical agents like noise, ionizing and non-ionizing radiation, temperature and pressure extremes, and vibration; biological hazards like blood borne pathogens; and ergonomic hazards.

**Other Deficiency**

Includes but not limited to conditions, procedures, or practices non-compliant with other requirements, but do not in themselves create potential for producing an occupational injury or illness mishap. Examples include lack of fire detection or suppression equipment, building leak, no exit sign, rail two inches below standard height, etc. A clear distinction between hazards and deficiencies may not always be possible; therefore, the judgment and experience of qualified safety, fire protection, and health personnel must be relied upon.

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Check the Master List to Verify That This is the Correct Version Before Use