121 Fatality inspections were conducted by the Pgh A.O. (1-1-04 to 12-31-24) (Construction)

- 60 Falls
- 29 Struck-By Vehicles/Equipment/Material
- 16 Electrocutions
- 7 Caught-In/Between Equipment/Machinery
- 4 Trench Cave-Ins
- 3 Burns
- 1 Heat Exposure
- 1 Asphyxiation

Construction

17 Fatality inspections were conducted by the Pgh A.O. (1-1-20 to 12-31-24).

In the last five years, breakdowns of these fatality inspections were as follows:

<u>11 Inspections were a result of Falls</u>

- Four off roofs
- Two through skylights
- Two off Scaffolds
- One through a hole in a roof installing metal decking.
- One off fixed ladder
- One during Demo work fell when the steam vent system he was working on fell to the ground.

4 Inspections were a result of Struck-By Hazards

- Two struck-by public vehicles on roadways
- One struck-by a vehicle that drifted down a hill whose parking brake was not set.
- An employee was operating an excavator on a hillside when it tipped over causing it to roll. The employee in the caged cab was not wearing a seat belt and was jostled around in the cab being struck-by the sides of the superstructure resulting in his death (blunt force trauma).

<u>2 Inspections were a result of Caught-In/Between Hazards</u>

- One was a result of an employee being caught between a counterweight on an excavator and a guardrail on a bridge. (In swing radius)
- An employee was exposed to a caught-in hazard while attempting to paint above a high speed roll up commercial garage door that was not de-energized. The door activated and the employee was caught in the top circular track of the garage door.