



EMPLOYEES YIELDING EFFECTIVE SAFETY (E.Y.E.S.)

Instructions: EYES is a format to help identify maintenance deficiencies noted in normal operations. If the deficiency is an emergency condition, please notify the necessary department: Public Works Department (634-8033) ; Police Department & Code Enforcement (634-4246). ALL hard copy forms should be sent to Human Resources / Risk Management (340-2717).

Incentive: Employees submitting EYES reports will be eligible for a QUARTERLY DRAWING. All submittals will be eligible for the ANNUAL DRAWING in which a grand prize will be awarded.

DEFICIENCIES TO LOOK FOR: (check all that apply)

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| <input type="checkbox"/> Improper Use of Signs
(Businesses, yard sales, etc.) | <input type="checkbox"/> Traffic Signal Malfunction
(non emergency, ie: light partially out) | <input type="checkbox"/> Unauthorized Use of Fire Hydrants |
| <input type="checkbox"/> Junk Vehicles | <input type="checkbox"/> Unauthorized Dumping
(trash & brush) | <input type="checkbox"/> Handicap Deficiencies (Fixtures, etc.) |
| <input type="checkbox"/> Street & Park Light Outages | <input type="checkbox"/> Damaged Public Facilities
(broken sinks, toilets, etc.) | <input type="checkbox"/> Traffic Sight Obstruction
(bushes, trees, vehicles, etc.) |
| <input type="checkbox"/> Potholes | <input type="checkbox"/> Street Safety Hazard | <input type="checkbox"/> Unfenced Pools |
| <input type="checkbox"/> Trip Hazards | <input type="checkbox"/> Trees Down | <input type="checkbox"/> Unauthorized Grading |
| <input type="checkbox"/> Excessive Weeds | <input type="checkbox"/> Safety Hazards in Parks | <input type="checkbox"/> Unauthorized Painting |
| <input type="checkbox"/> Excessive Debris in Street | <input type="checkbox"/> Potential Storm Water Violations
(oil, erosion, water when not raining) | <input checked="" type="checkbox"/> Other -
<i>Write Description on Reverse Side</i> |
| <input type="checkbox"/> Excessive Debris in Culverts
or Washes | <input type="checkbox"/> Landscape Issues in Medians | |
| <input type="checkbox"/> Street Signs OR Banners
(Damaged, Graffitied) | <input type="checkbox"/> Water Leaks - Water Mains, Hydrants, Sprinklers | |
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PLEASE COMPLETE OTHER SIDE BEFORE SUBMITTING

NAME: AJ Purinton DATE: 9/14/16

DEPARTMENT: FIRE & MEDICAL

EXACT LOCATION OF PROBLEM (REQUIRED): Main Electrical Room @ Cottonwood Police Dept (Public Safety facility)

NEAREST CROSS STREETS : 6th & Aspen

DETAILED DESCRIPTION OF PROBLEM OR ISSUE: _____

Ground Fault in Public Safety Facility resulting in variable voltage being back fed through the ground circuits of building. In the former Dispatch Center (now exercise room) up to 60 volts were detected on the ground wires. FF Purinton was able to test, evaluate, research and identify a surge protector that had functioned and expired, and inadequate ground on the transformer in the primary Police Department electrical room. The expired surge protector allowed the variable current to pass through and into the building electrical system. The cause of the voltage on ground was the transformer was inadequately grounded and kicking out upwards of 160 volts on ground (C-phase). Not sure if this was the result of normal wear, the move-in and -out of the Dispatch Center, or various changes to the facility over the years. This presented a risk to current and future electrical appliances and electrocution risk to employees, the public and service personnel using the electrical systems.

In the concealed space above the former Dispatch room, several of the electrical junction boxes were left open and unsecured creating an electrical shock hazard to personnel that may have need to work or service equipment in the vicinity.

Firefighter AJ Purinton was able to troubleshoot, diagnose and repair the systems rendering them safe and useable. FF Purinton, is a journeyman electrician with several years' experience in commercial and residential electrical systems with Purinton Electric, a licensed contractor in the greater Cottonwood area.