Office of Environmental Management
Infrastructure Prioritization and Planning

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Infrastructure SnapShot

EM Infrastructure Snapshot

- 16 sites
- 434 miles of roads
- 179 miles of fencing
- 64 bridges & culverts
- 3,629 vehicles
- 321 miles of piping

EM-Owned Buildings

- Age of Building:
  - 40 yrs & under: 70% (1,623)
  - >40-60 yrs: 11% (262)
  - >60 yrs: 19% (438)

- Building Status:
  - Operating: 78% (1,818)
  - D&D & no longer in use: 22% (505)

- Gross Square Feet (GSF):
  - Operating: 77% (29.4M)
  - D&D & no longer in use: 23% (8.6M)

- $2.8 Billion repair needs
- 505 Yes excess indicator
- $2 Billion deferred maintenance

* FIMS Data 11/17
WIPP Infrastructure Improvements

- Salt hoist repairs
- Fire loop, phase four
- Compressed air line:
  - Information technology infrastructure upgrades
- Fabrication of substations 1 and 3:
  - Underground substation replacement
Infrastructure Progress at SRS
Utilities are being “right-sized” from operation needs to the current site cleanup needs.
Infrastructure Improvements at PPPO