# Arizona State Emergency Response Commission HMEP REPORT

March 22, 2022





### Hazardous Materials Emergency Preparedness Grant Program States & Territories





### **HMEP GRANT PROGRAM OVERVIEW**



### **HMEP GRANT COMMON ACTIVITIES**



## WHAT HMEP GRANTEES CAN DO TO COMPLY WITH E013985



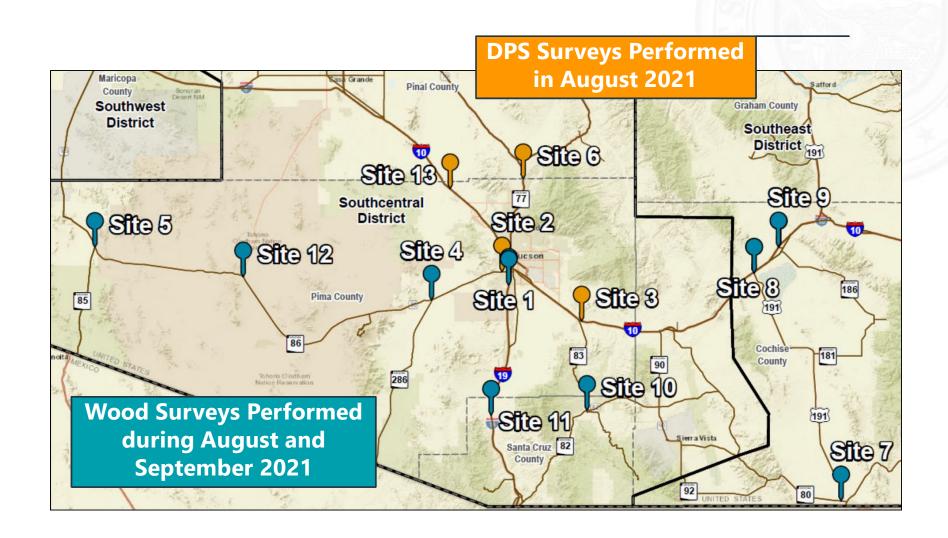
### Hazardous Materials Commodity Flow Study for State Route I-10



The Arizona Department of Environmental Quality (ADEQ) and the Arizona State Emergency Response Commission (AZSERC) on behalf of Cochise County, Pima County, Santa Cruz County, Pascua Yaqui Tribe, and Tohono O'odham Nation conducted a Hazardous Materials Commodity Flow Study for 13 sites.









#### Each Survey Location:

- 2-3 Person Team
- Three Days
  - 7:00 AM to 7:00 PM

Surveys began on 08/02/2021 and ended on 09/10/2021



wood.



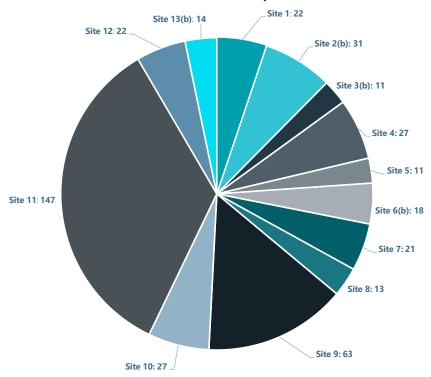
- Total Trucks Recorded:
  - 427
- Predominant Truck Type:
  - Single Trailer 5-Axle Trucks
  - Single Unit 2-Axle Trucks
- Highest Traffic Time Period:
  - 9:00 10:00 AM
- Predominant Hazardous Materials:
  - Gasoline/Flammable Liquids (1202)
  - Miscellaneous Hazardous Materials (3077)
  - Flammable Gas Liquified Petroleum Gas (1075)



wood.



#### **Total Trucks Recorded per Site**



### **Site Wide Truck Survey Vehicle Counts per Site**

