



**SAFE PIPING  
MATTERS**

# **Program Update**

2023 Year to Date



# **Safe Piping Matters Mission**

**Show architects, engineers, & contractors  
how plumbing systems can affect  
the safety & sustainability of buildings**

# Updates



Activities & Results



Learning



Coming Up Next



Q&A



# Activities January to June

## Plumbing Presentations

- BSS conference with CuSP
  - + Sustainability comparison
  - + Fire safety
  - + Good discussion after
  - + Comment: "Interesting & sobering...even a little depressing"
- American Institute of Architects



# Activities January to June

## Plumbing Presentations

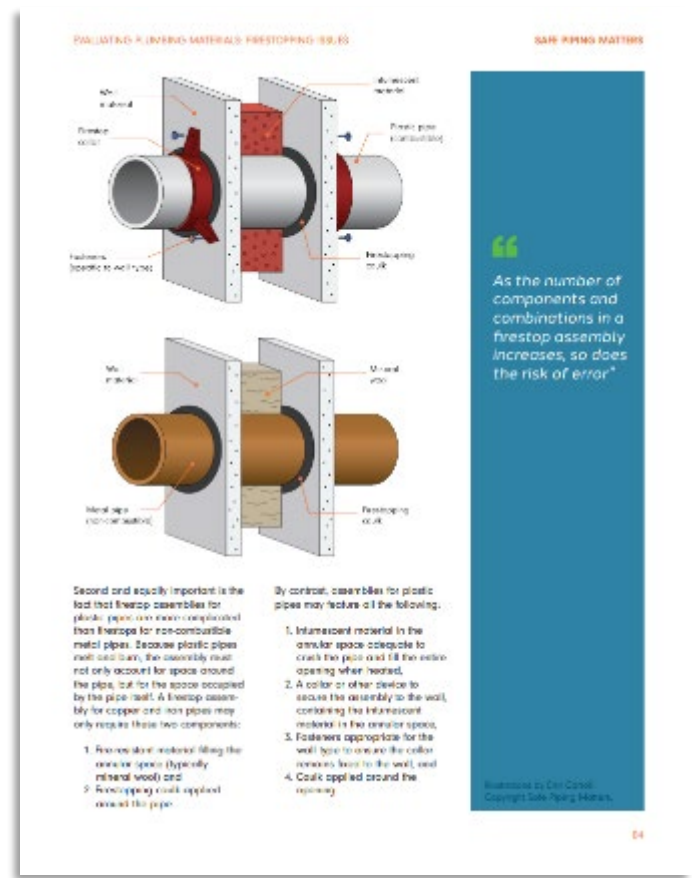
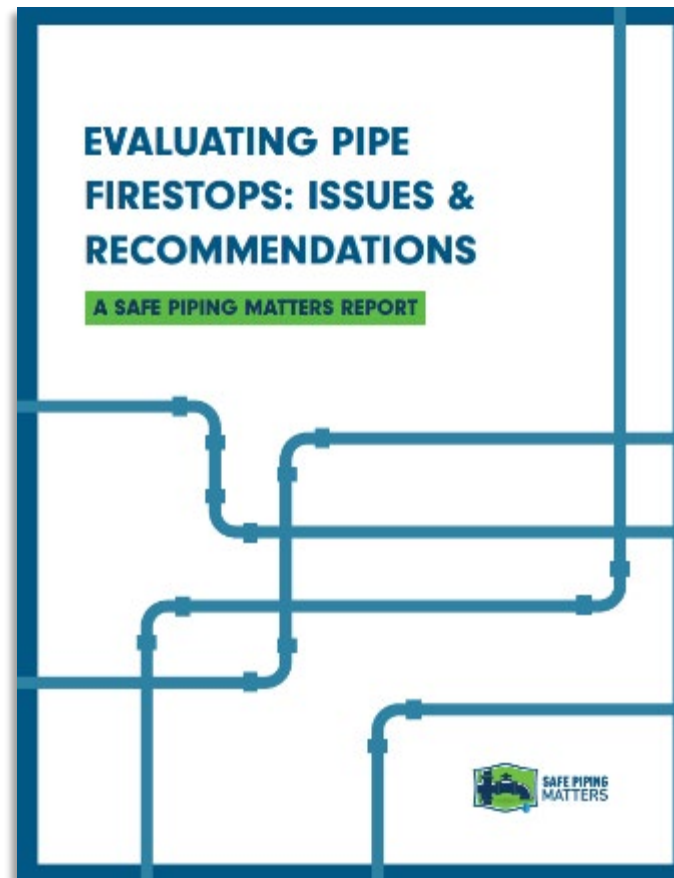
- BSS conference with CuSP
- American Institute of Architects
  - + Main topics: sustainability, resilience, leaching, water aging, permeation, fire safety
  - + Met with California, New York, Oregon, Pennsylvania, Rhode Island



# Activities January to June

## Research & Content

- Firestopping report
  - + Issues to consider
  - + Plastic vs. metal
  - + Mistakes to avoid
- Plastic impacts graphic
- East Palestine disaster

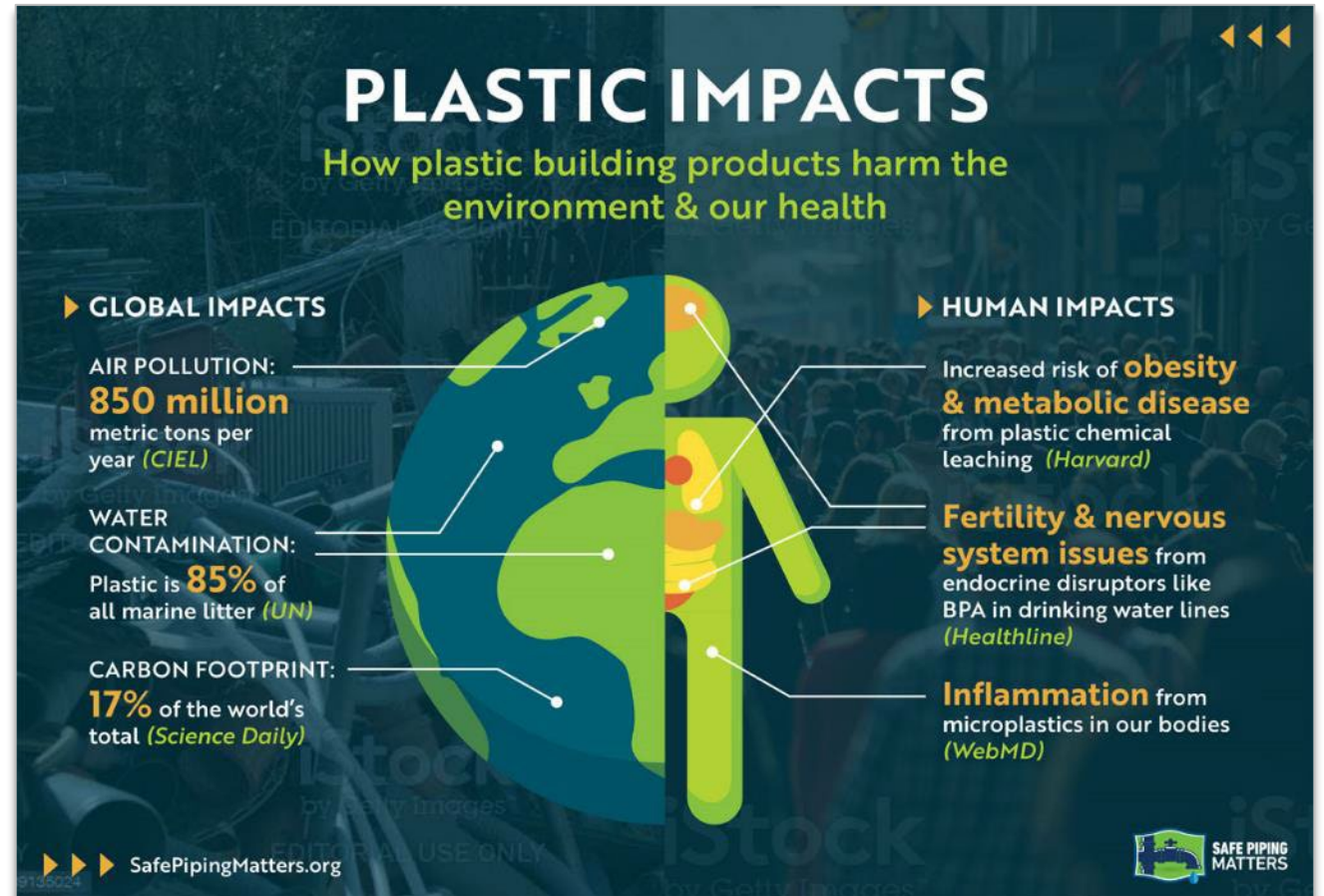




# Activities January to June

## Research & Content

- Firestopping report
- Plastic impacts graphic
  - + Air & water pollution
  - + Carbon footprint
  - + Human health
- East Palestine disaster



# Activities January to June

## Research & Content

- Firestopping report
- Plastic impacts graphic
- East Palestine disaster
  - + Keep testing/monitoring
  - + Insist on remediation
  - + Demand continuing support





# Learning



Our audience wants summaries & recommendations



Research has good potential to influence materials decisions



Relevant case studies are hard to find, but very effective



Citations critical to fend off challenges from industry

# Coming Up Next

- Presentations
  - + More AIA meetings scheduled
  - + Would RIBA be a good target?
- Research & Content
  - + Microplastics report (Q3)
  - + Leaching of dibutyltin (Q4)
  - + New specification guide (2024)
- Partnerships
  - + Healthy Building Network
  - + HML at Parsons





# Thank You – Questions?



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