



# Vacant Lots



# Empty Building Syndrome





# Waste Gone Wild

It started with the best of intentions...



# Tires



# Tires



# Electronic Wastes

- Recycling electronics from consumers and small businesses.
- Includes televisions, printers, computers, tablets, and more.
- Requires manufacturers to register and have a convenient takeback program.



# Start with 20 trailer loads unwanted TV tubes



... add a bobcat and a couple people





# Composting



# Construction & Demolition Waste

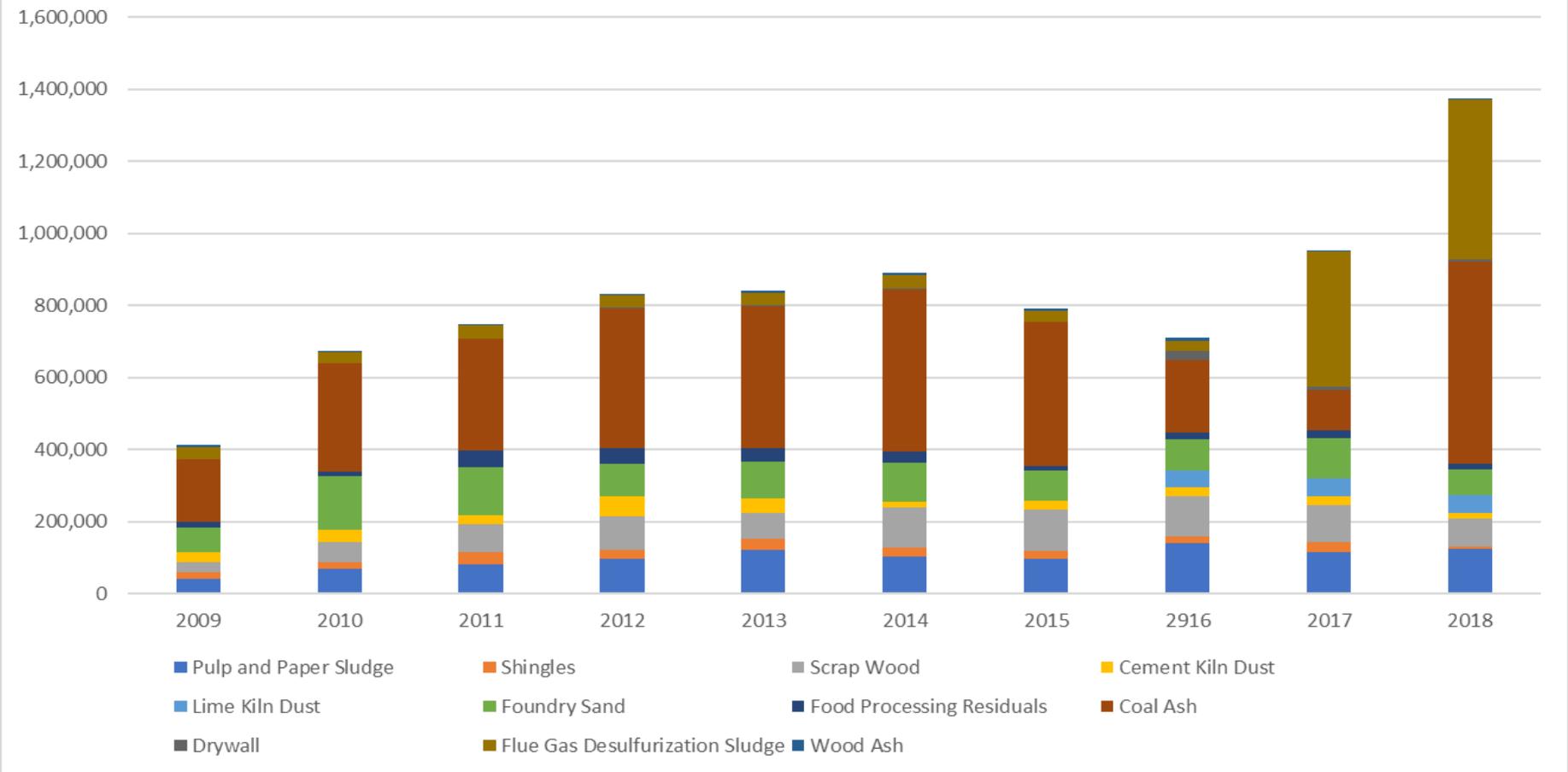
- 7,229,940 cubic yards of C & D waste disposed of in Michigan landfills (total over 52 million cubic yards)
- 180,748 truck loads



# Lessons Learned

- Lack of end markets
- Speculative accumulation – piles are too large
- Not monitoring temperatures
- Not interfacing with local fire department to ensure that there is a plan to address potential fires
- Land owner require performance bond
- Lack of EGLE resources to provide oversight

## 10 Years of Industrial By-Product Recycling



# What does being sustainable mean?

---



# How can we help?

---

## Next steps?

Michigan Department of  
**Environment, Great Lakes, and Energy**

800-662-9278

Michigan.gov/EGLE



Follow us at: [Michigan.gov/EGLEConnect](https://Michigan.gov/EGLEConnect)