

**AI has arrived.**

***Waste management will never be the same.***

Contamination rates are sky high and haulers don't see it until it's too late.





***Overflowing bins reek more havoc than many realize***



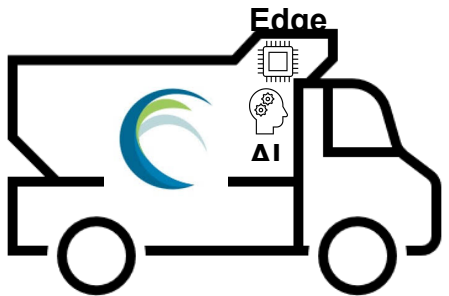
**A truck cab is a busy place.  
*Manual tracking is not the solution.***



**How can AI help?**

# AI Identifies Contamination & Overflow

Generator-level tracking & communication



Municipal Dashboard

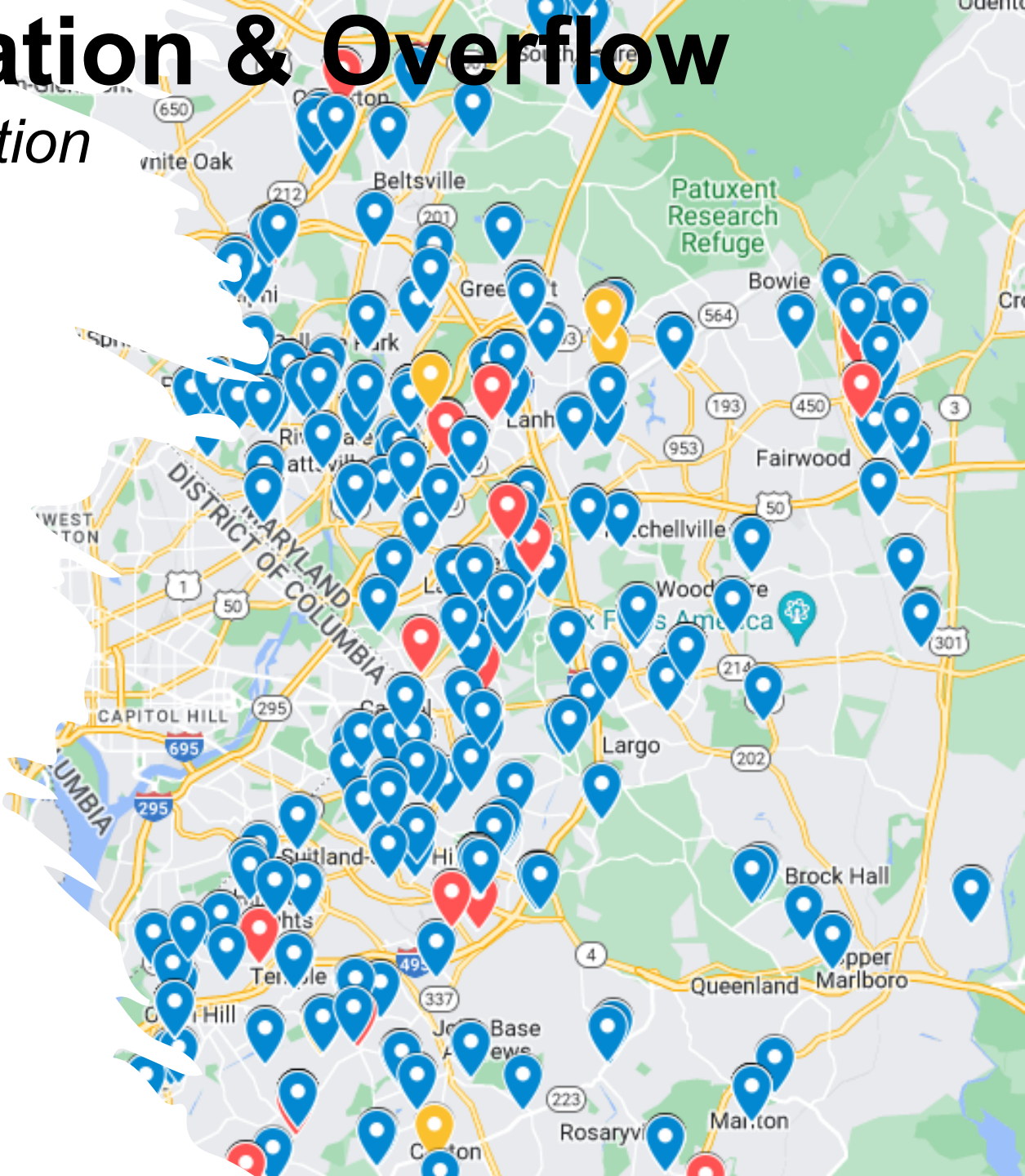


Automated Per Lift Analysis



**Metadata**  
ExternalID: 6665aaab-7483-4f92-a046-487268dab3bd  
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Longitude: -76.90247  
Address: 9310 small drive, clinton, MD 20735  
MediaWidth: 480  
MediaHeight: 320  
SourceUrls: /SmartWitness/RecorderService/GetDataFile/87080cd1-93fb-4cd9-88e6-a7a01343d0d/TOMA12200857/2023/06/09/JPEG/48b109f3-3649-424c-8d37-d74728c90832.2.jpg  
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AddressID: 9504

- The 80/20 rule
- Identify contaminators
- Targeted communications
- Right Sizing Analysis



# Take Aways

- ***AI-Powered Waste Management for Real-Time Detection***
- ***Accountability and Targeted Solutions***
- ***Efficiency, Cost Reduction, and Environmental Benefits***