SOLID WASTE SERVICES





Anchorage Regional Landfill Update 1.18.24

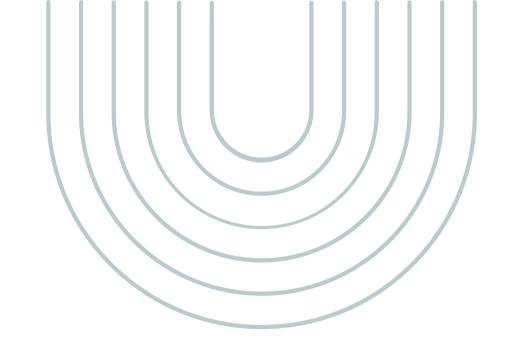
THANKSGIVING FIRE 2020





CELL 9 SEEP

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8.17.23 OBSERVED LIQUID COMING FROM CELL 9

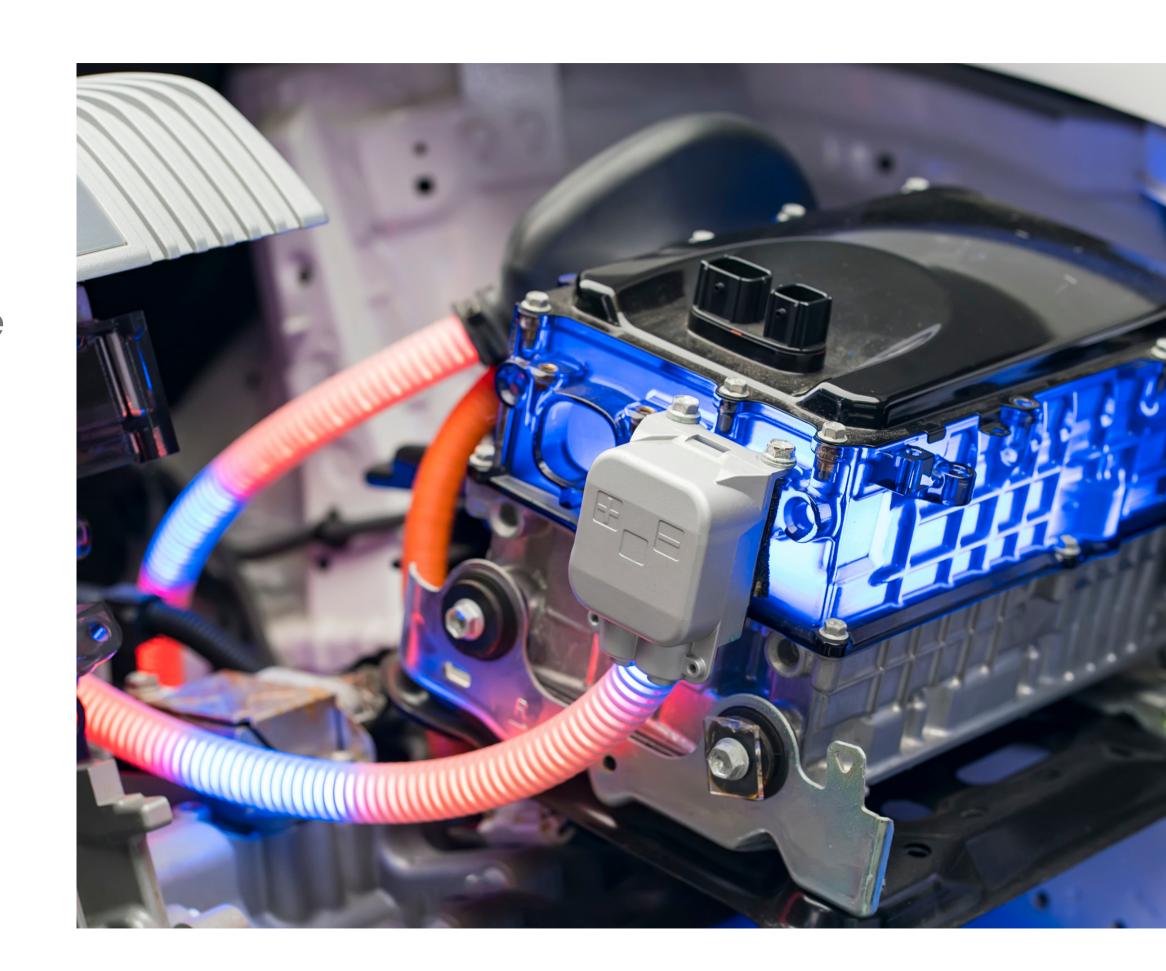
- Called Alaska Department of Environmental Conservation
- Mobilized tanker trucks
- Sampling began for soils and liquid
- Main purpose was to determine the cause and fix the issue.
- Determined the seep was not an immediate threat to the public
- Sampling confirmed it was leachate
- Downstream test wells not indicating infiltration



CAUSE OF THE FIRE

High likelihood, based on fire investigations, that the fire on Thanksgiving Day 2020 was caused by a large lithium battery that was located near a tire pile.

The seep is in the same vicinity as the fire.





LITHIUM BATTERY FIRE

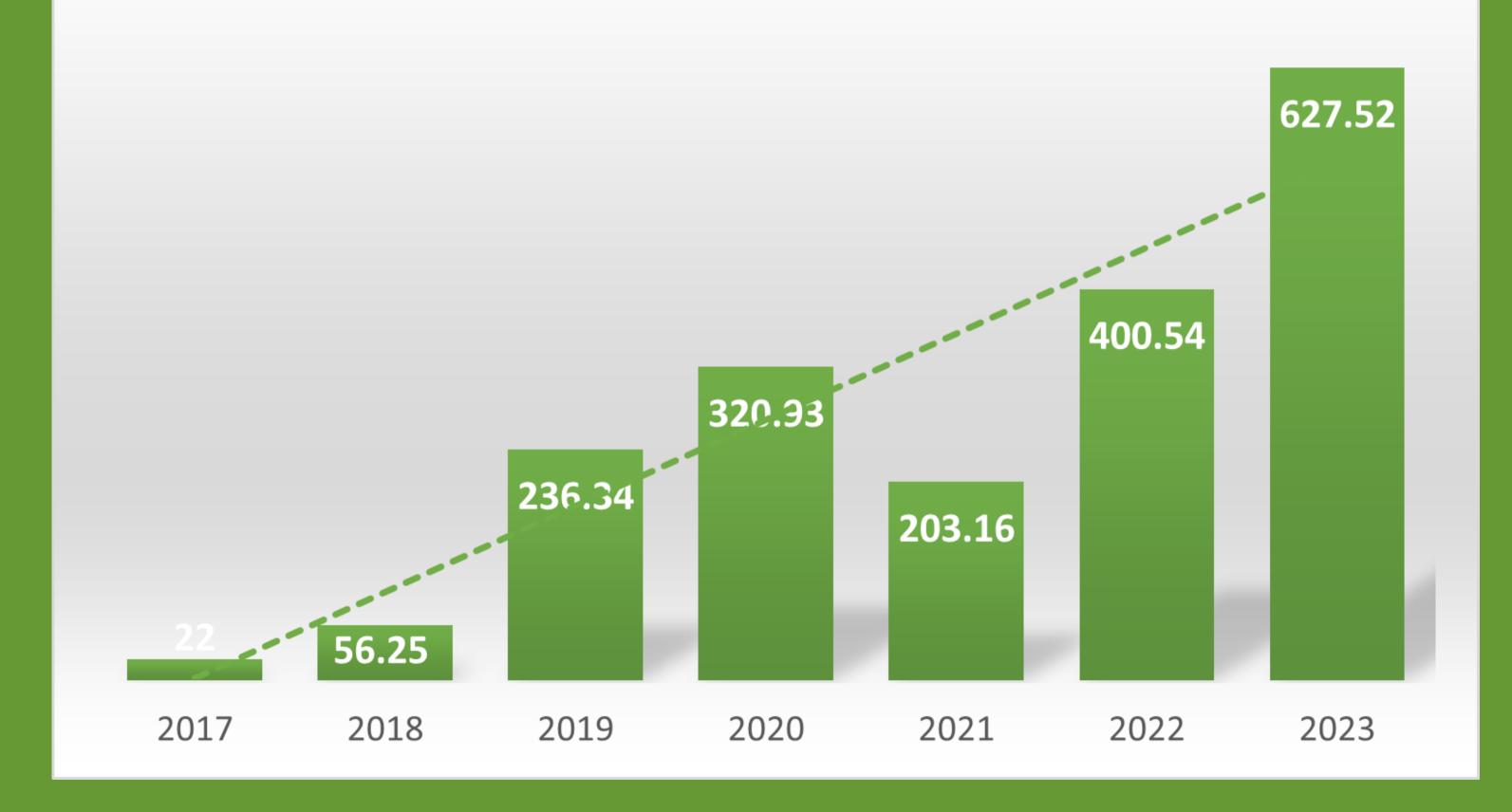




MATERIAL RECOVERY FACILITY (MRF)

Mission: Divert as much as possible to lengthen the life of the landfill and increase environmental stewardship while realizing efficiencies for MOA

SWS ORGANICS PROGRAM



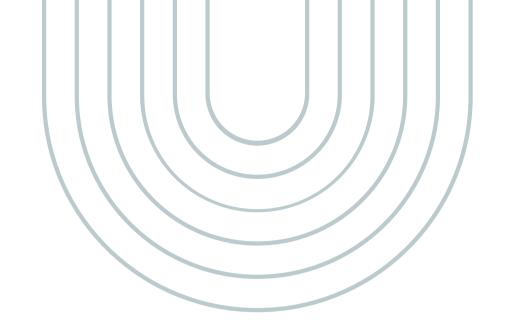


Organics Transfer Station

- SWS Refuse Collection trucks to drop at the MRF
- Can divert other organic loads across the street
- Commercial organics to dispose saving them time and money
- Residential disposal of plastics
- Potential for wood lot operations







Thank you



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