Business Item 2020-245: **MCES Vactor Services, Contract 18P127B** Amendment 3

Joe Ward, Principal Engineer

Environment Committee: September 22, 2020





What is Vactor Service Used For?

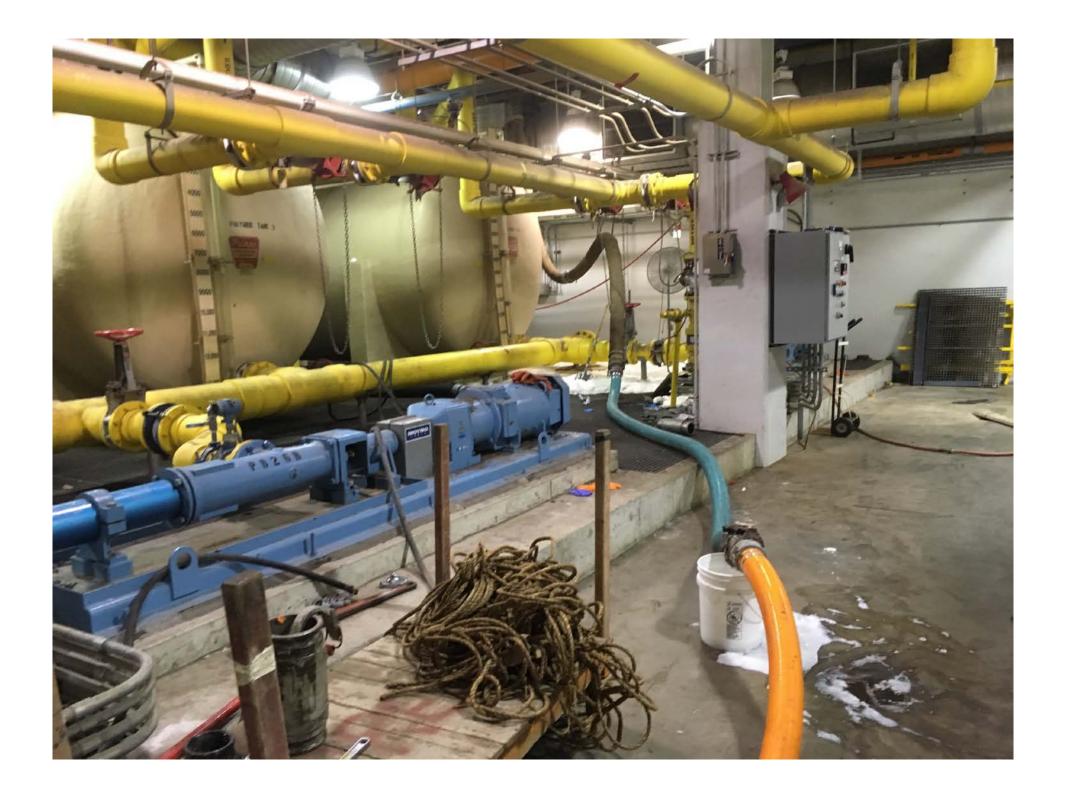
- Used for removing built up material from tanks, piping, and other process areas.
- If not removed, material eventually causes blockages and shuts down the process
- Large vacuum mounted on a truck with a tank





Polymer System Disruption from 2019







Background

- May 2018 bids were solicited for vactor services at all plants
- Two contracts awarded
 - 18P127A Metro, Seneca, Eagle's Pt, Hastings, St. Croix Valley, Empire
 - 18P127B Blue Lake, East Bethel
- Amended August 2019
 - a critical response to a polymer system disruption

Increased funding due to high solids deposition from sustained wet weather plant flows and





Funding

- Current contract not exceed is \$880,000
 - 18P127A \$646,320, \$240,000 remaining
 - 18P127B \$233,380, \$34,000 remaining
- 18P127B expiration date is June 30, 2021
- Approximately \$34,000 remaining, typically spend \$8,000/month
- Increased spending due to scum removal process change
 - Requires more vactor time to complete
 - More reliable process that frees up operations staff
 - Preparing a new RFP soliciting bids that includes this process
 - Blue Lake has accounted for spending in their budget
- Request additional \$100,000 to cover remaining months



Proposed Action

amount of \$100,000 increasing the total contract amount to \$980,000.

 That the Metropolitan Council authorizes a sole source amendment to Vactor Service Contract No. 18P127B with Goliath Hydro-Vac for an additional



Questions

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