Yours Truly

Solid Waste Update

Public Works Committee October 23, 2018



Landfill Closing

- Lee's Summit Landfill permitted by MDNR
- Permit based upon airspace volume
- 1994 promise to citizens that landfill would be in operation until at least 2014
- Under City operation, expected closure was between late 2017 and mid 2018
- Vertical expansion in 2016 adds 2.9 years
- Expected closure date is now November/December 2018



Landfill Closing

- Current landfill operational contract will be over after Phase I (i.e. when landfill is full)
- Negotiations for a transfer station have ceased with SWS
- Unknown at this time if yard waste services will continue



Where do we go from here?

- City Council has indicated it wants to continue to have solid waste disposal services in Lee's Summit
- Many Activities Underway
 - RFP for continued PDA operation
 - RFP for Transfer Station
 - Bid for landfill closure
 - Determine other services to be offered



Utilize the Public Disposal Area

- MDNR will likely allow temporary use of PDA if permanent disposal solution being actively pursued (need specific approval)
- Permanent disposal solution would be either a transfer station or landfill
- PDA RFP has been drafted
- Currently under staff review



Utilize the Public Disposal Area

- Schedule
 - Issue RFP November 2018
 - Review responses late January 2019
 - Evaluate and finalize February 2019
 - City Council approval March 2019
 - Anticipated start late Spring 2019



Closure (capping) of Landfill

- Required of all landfills
- Paid out of closure fund
- Regulations require closure (cap) during the first construction season after the landfill is full
- Contract with SCS for bid documents



Closure (capping) Schedule

- Bid issued January 2019
- Bid opening March 2019
- Public Works Committee review March 2019
- City Council review and approval April 2019
- Closure starts May 2019



Transfer Station RFP

- Staff to draft RFP
- Review
 - Engineering consultant
 - City Legal Department
 - Expert assistance
 - Public Works Committee review
 - City Council review RFP prior to release
 - Issue RFP, receive responses, evaluate and award



Other Services

- Yard Waste/Brush Services
- Household Hazardous Waste Services
- Recycling Services
 - –PDA (requires the City pursue a permanent facility)
 - Drop-off center status



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Questions?

