



# MIDWAY CITY SANITARY DISTRICT

Strategic Planning Workshop

# OVERVIEW OF DEPARTMENTS

- Solid Waste
- Sewer Maintenance
- Fleet Maintenance
- Highlighting current services and achievements
- Goals

# SOLID WASTE

- 14 employees
- 21 trucks, (types: 17 Side-loaders, 1 Front-loader, 2 stake-beds, 1 tipper)
- 3 cart system: organics, recycle, refuse
- Bulky Item Service
- Helping Hands Service (HHP)
- Container exchange & ordering additional containers
- Christmas tree pick up service: first 2 weeks of January



# SEWER MAINTENANCE

- 5 employees
- 6 trucks, (types: 3 vactor/combination, 3 utility pickups)
- Approximately 170 miles of sewer in the District
- Approximately 3,399 manholes in the District
- Approximately 34,435 sewer connections
- 4 Lift Stations



**WARNING**  
**Sanitary Sewer Overflow**

**NO SWIMMING** **NO PLAYING** **NO DRINKING** **NO PETS**

A rainfall event or blockage has resulted in temporary pipe overflows. Exposure to untreated wastewater may cause a health risk. Monitoring and cleanup is in progress. Avoid contact with area while this sign is posted.

For more information:  
[springfieldmo.gov/seweroverflows](http://springfieldmo.gov/seweroverflows)  
or call 417-864-1925

CITY OF Springfield  
SEWER SERVICES

**Infiltration Sources**

Cracked or deteriorated pipes  
Root penetration through pipe joints or manholes  
Faulty backflow preventers  
Disturbed soil  
Cracked or broken pipe

**Inflow Sources**

Bad pipe connections  
Unsealed manholes  
Faulty street in front of house

# FLEET MAINTENANCE

- 4 employees
- 2 trucks, (types: 1 utility pickup, 1 service truck)
- In-house repairs include PM services, 90-day inspection, hydraulic, electrical, air-brakes, tire replacement, welding
- Outsource repairs include engine overhaul, transmission overhaul, air condition services
- Fleet Maintenance programs: Dossier, Full Bay



## HIGHLIGHTING CURRENT SERVICES AND ACHIEVEMENTS

- **Bulky Item Service:** Offers a monthly service, collecting up to 2 appliances or furniture items per household every 30 days, with an average of 175 stops per week.
- **Mattress Program:** Since 2019, the District has successfully collected and recycled more than 15,000 mattresses.
- **Authorized Motor Oil Drop-Off Site:** MCSD will recycle your used motor oil & filter for FREE. Bring your used oil in a sealed container to the District between the hours of 8AM-4:00PM Monday through Friday. Please sign in at the front desk.
- **Employee Recognition:** Several employees were honored for their dedication to ongoing training and involvement, with up to 20 years of safe driving and injury-free records recognized.
- **The Sewer Maintenance department** has achieved zero SSOs (Sanitary Sewer Overflows) in the past 15 months, demonstrating our commitment to environmental stewardship.
- **Introducing Full-Bay:** Latest fleet maintenance software streamlines parts inventory, repair orders, and pre & post trip inspections for MCSD drivers.
- **The District introduces its initial electric vehicle to comply with CARB's mandates**

# GOALS

- Continue annual Compost Giveaway Events with the support and partnership of OC Waste & Recycling, offering free compost to the community.
- Continue annual Clean-up Events across multiple locations within the District boundaries, with the support and partnership of CR&R, averaging 5 events per year.
- Creating guidelines for handling hot-loads on garbage trucks, as the District faces a rise in incidents, mainly from disposed lithium batteries, while also educating residents on proper disposal methods.
- Participate in Safety Trainings to focus on employee safety and compliance.
- Attend Trade Shows to stay updated on industry innovations and best practices.
- Working together with truck chassis manufacturers to explore EV garbage truck solutions and infrastructure, in compliance with state mandates, while also scheduling EV truck demos, providing estimates, and assisting with budgeting.