Survey of Closed Landfills and Tank Farms

Presented by Solid Waste Services Willie Rhodes, Director

Council Directive

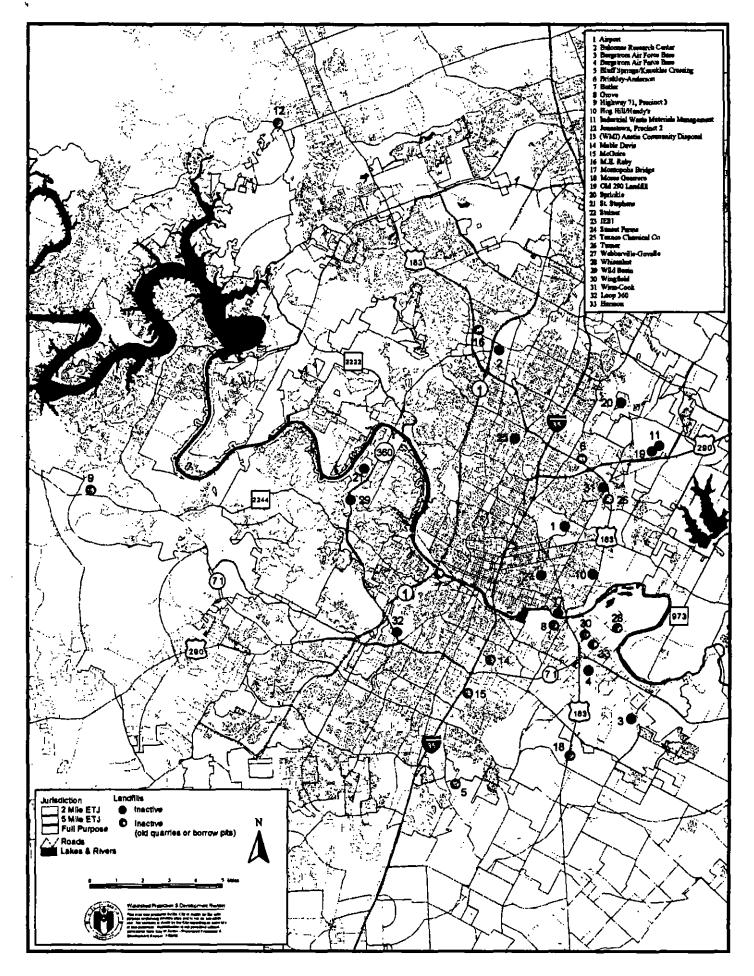
To conduct an environmental survey of closed landfills and tank farms in Austin, and to report back to the Council with the status of each.

Tank Farms

- The East Austin Tank Farms are the only known closed tank farms in Austin.
- Cleanup of contamination by the former operators is continuing.
- State approval for the final remediation plan is expected in the next 60-90 days.
- Active cleanup should be completed in the near future.

Closed Landfills Survey

- Geomatrix Consultants, Inc. was hired to evaluate closed landfills in Austin and update the 1984 URM report, Landfills in the Vicinity of Austin, Texas.
- Twenty nine sites were surveyed and the results submitted in the report 2004 Supplemental Assessment, Landfills in the Vicinity of Austin, Texas.



Objectives of Landfill Survey

- Update currently available environmental information.
- Make recommendations for any needed actions.
- Provide information for future land use planning.

Summary & Findings

From Executive Summary "...none of our findings indicate an obvious and imminent threat to public safety."

12 landfills with no issues

- 3 City owned, 9 privately owned
- 5 landfills with issues, but corrective action underway
 - 3 City owned, 2 privately owned
- 7 landfills needing additional investigation
 - All privately owned
- 2 landfills needing corrective action
 - 1 City owned, 1 privately owned
- 4 sites that are not landfills, but are illegal dump sites
 - 1 City owned, 3 privately owned

■Note: Mabel Davis counted in 2 categories, giving total of 30 sites.

Next Steps

- Forward a copy of report to TCEQ.
- Notify property owners of findings for their property.
- Further evaluate City-owned sites (2) for possible corrective action.
- COA Code Enforcement Division has been notified of sites with illegal dumping and is communicating with property owners.
- Continued periodic inspections and monitoring where needed.
- Post report on City of Austin web site.