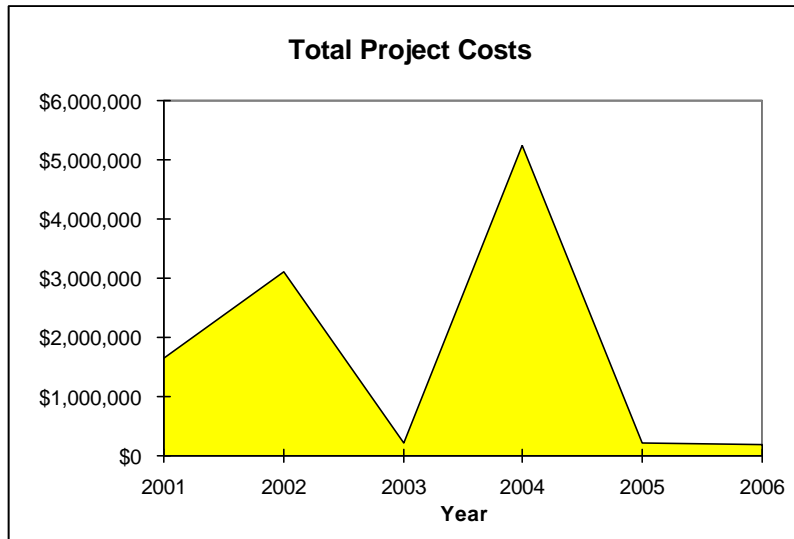


**2001
Capital Budget
Capital Improvement Program**

Agency Name: **Engineering - Landfill**

Agency Number: **53**

Project Name	Capital Budget	Future Year Estimates				
	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>
1 Mineral Point Monitor/Maint	\$ 85,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
2 Greentree Monitor/Maint	42,000	30,000	30,000	30,000	30,000	30,000
3 Demetral Monitor/Maint	42,000	30,000	30,000	30,000	30,000	30,000
4 Olin Monitor/Maint	1,352,000	2,968,000	88,000	5,115,000	78,000	38,000
5 Sycamore Monitor/Maint	112,000	30,000	30,000	30,000	30,000	30,000
6 Closed Tier II Landfill	20,000	20,000	20,000	20,000	20,000	20,000
Total	<u>\$ 1,653,000</u>	<u>\$ 3,108,000</u>	<u>\$ 228,000</u>	<u>\$ 5,255,000</u>	<u>\$ 218,000</u>	<u>\$ 178,000</u>



Capital Budget

Engineering - Landfill

Mineral Point Monitor/Maint

Project No. 1 Fund No.

- (B) \$ 0 This project provides funding to maintain and monitor the recently reconstructed landfill cap,
(O) 85,000 gas and leachate collection systems. In addition, routine monitoring systems for the gas,
\$ 85,000 leachate and groundwater will be repaired or will have minor improvements. Minor construction improvements include filling around the blower houses, surface drainage improvements, and reconstruction of the flare and access path repairs.

Greentree Monitor/Maint

Project No. 2 Fund No.

- (B) \$ 0 This project provides resources to maintain and monitor the recently reconstructed landfill
(O) 42,000 cap, gas and leachate collection systems. In addition, routine monitoring systems for the gas,
\$ 42,000 leachate and groundwater will be repaired or will have minor improvements.

Demetral Monitor/Maint

Project No. 3 Fund No.

- (B) \$ 0 This project provides funding to maintain and monitor the recently reconstructed landfill cap,
(O) 42,000 gas and leachate collection systems. In addition, routine monitoring systems for the gas,
\$ 42,000 leachate and groundwater will be repaired or will have minor improvements.

Olin Monitor/Maint

Project No. 4 Fund No.

- (B) \$ 0 This project provides resources to maintain and monitor the existing landfill cap, gas system
(O) 1,352,000 and leachate collection system. In addition, routine monitoring systems for the gas, leachate
\$ 1,352,000 and groundwater will be repaired or will have minor improvements. Minor construction improvements include surface drainage improvements, a minor leachate system expansion and access path repairs. The Olin Landfill will also need major cap improvements and expansions of the gas and leachate systems, as contaminated groundwater has exceeded the State standards. This is the last of the six major landfill remediations funded by the sewer/water remediation fee. This site is scheduled to be remediated in three phases, with the first phase starting in the spring of 2001. The actual start date depends upon the timing of DNR approvals and consent orders. \$1,310,000 has been budgeted for mostly earthwork regrading in Phase I.

Sycamore Monitor/Maint

Project No. 5 Fund No.

- (B) \$ 0 This project provides funding to maintain and monitor the recently reconstructed landfill cap,
(O) 112,000 gas and leachate collection systems. In addition, routine monitoring systems for the gas,
\$ 112,000 leachate and groundwater will be repaired or will have minor improvements. Minor construction improvements include making surface drainage improvements to the old Sycamore brush burn site by the landfill. This project was approved in past years but has been delayed and is being rebudgeted. This work will be undertaken to satisfy State DNR codes.

Closed Tier II Landfill

Project No. **6** Fund No.

- (B) \$ 0 Occasionally, the City has to repair or install new utilities, buildings or athletic facilities in City parks located on top of "filled land" or old landfills. Some of these sites were municipal dumps from the 1930's and 1940's. Recent DNR guidance requires the City to conduct significant studies of these sites, which obligates the City to analyze soil samples and install gas probes and groundwater wells. These reports are necessary for continued use of these facilities.
- (C) 20,000
\$ 20,000

Note: Other funding for landfill projects will be derived from landfill remediation fees or revenue bonds secured with remediation fee collections.

**2001
Capital Budget
Summary**

Agency Name: Engineering - Landfill

Agency Number: 53

Project Name	Agency Request	CIRC	Executive	Executive		
				G.O. Debt	Other Funding	Total
1 Mineral Point Monitor/Maint	\$ 85,000	\$ 85,000	\$ 85,000	\$ 0	\$ 85,000	\$ 85,000
2 Greentree Monitor/Maint	42,000	42,000	42,000	0	42,000	42,000
3 Demetral Monitor/Maint	42,000	42,000	42,000	0	42,000	42,000
4 Olin Monitor/Maint	1,352,000	1,352,000	1,352,000	0	1,352,000	1,352,000
5 Sycamore Monitor/Maint	112,000	112,000	112,000	0	112,000	112,000
6 Closed Tier II Landfill	20,000	20,000	20,000	0	20,000	20,000
Total	<u>\$ 1,653,000</u>	<u>\$ 1,653,000</u>	<u>\$ 1,653,000</u>	<u>\$ 0</u>	<u>\$ 1,653,000</u>	<u>\$ 1,653,000</u>