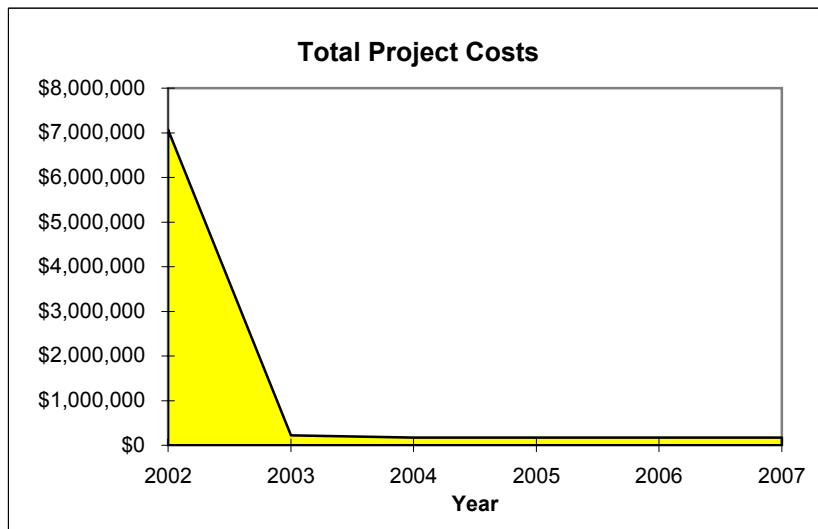


**2002
Capital Budget
Capital Improvement Program**

Agency Name: Engineering - Landfill

Agency Number: 53

Project Name	Capital Budget		Future Year Estimates			
	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1 Mineral Point Monitor/Maint	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
2 Greentree Monitor/Maint	110,000	30,000	30,000	30,000	30,000	30,000
3 Demetral Monitor/Maint	30,000	30,000	30,000	30,000	30,000	30,000
4 Olin Monitor/Maint	6,723,000	80,000	30,000	30,000	30,000	30,000
5 Sycamore Monitor/Maint	155,000	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
7 Olin Admin and Training Bldg	0	0	0	0	0	0
Total	<u>\$ 7,068,000</u>	<u>\$ 220,000</u>	<u>\$ 170,000</u>	<u>\$ 170,000</u>	<u>\$ 170,000</u>	<u>\$ 170,000</u>



Capital Budget

Engineering - Landfill

Mineral Point Monitor/Maint

Project No. 1

Fund No. CL53 / 810035

GO \$ 0
Other 30,000
\$ 30,000

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

Greentree Monitor/Maint

Project No. 2

Fund No. CL53 / 810036

GO \$ 0
Other 110,000
\$ 110,000

This project provides resources to maintain and monitor the recently reconstructed landfill cap, gas and leachate collection systems. In addition, routine monitoring systems for the gas, leachate and groundwater will be repaired or will have minor improvements.

Demetral Monitor/Maint

Project No. 3

Fund No. CL53 / 810037

GO \$ 0
Other 30,000
\$ 30,000

This project provides funding to maintain and monitor the recently reconstructed landfill cap, gas and leachate collection systems. In addition, routine monitoring systems for the gas, leachate and groundwater will be repaired or will have minor improvements.

Olin Monitor/Maint

Project No. 4

Fund No. CL53 / 810038

GO \$ 0
Other 6,723,000
\$ 6,723,000

This project provides resources to maintain and monitor the existing and proposed landfill cap, gas system and leachate collection system. 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 and gas has been detected at the property line. 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 two phases, with the first small phase starting in the summer of 2001 with the placement of clean fill from the Overture project. The actual start date of the second phase depends upon the timing of DNR approvals and consent orders.

Sycamore Monitor/Maint

Project No. **5** Fund No. CL53 / 810039

GO \$ 0
Other 155,000
\$ 155,000

This project provides funding to maintain and monitor the recently reconstructed landfill cap, gas and leachate collection systems. In addition, routine monitoring systems for the gas, 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. CL53 / 810188

GO \$ 0
Other 20,000
\$ 20,000

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 require the City to analyze soil samples and install gas probes and groundwater wells. These reports are necessary for continued use of these facilities.

Olin Admin and Training Bldg

Project No. **7** Fund No.

GO \$ 0
Other 0
\$ 0

This project included requested funding for the construction of an administrative services building, including a training facility with ancillary parking, on a lot created from the Olin landfill. The newly created lot would be cleared of all refuse and filled with clean earth. This operation would reduce the footprint of the Olin Landfill, and reduce future landfill management costs. The building would provide space for the Parks Division offices, Human Resources' training office and class rooms, and the Information Services classroom for computer instruction. The land would remain under the supervision of the Madison Sewer Utility, due to the proximity of the landfill. (The Olin landfill was transferred to the Madison Sewer Utility by ordinance.) Costs would be recovered from annual rental payments on a triple net lease basis.

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

**2002
Capital Budget
Summary**

Agency Name: Engineering - Landfill

Agency Number: 53

Project Name	Agency Request	CIRC	Executive	Adopted		
				G.O. Debt	Other Funding	Total
1 Mineral Point Monitor/Maint	\$ 30,000	\$ 30,000	\$ 30,000	\$ 0	\$ 30,000	\$ 30,000
2 Greentree Monitor/Maint	110,000	110,000	110,000	0	110,000	110,000
3 Demetral Monitor/Maint	30,000	30,000	30,000	0	30,000	30,000
4 Olin Monitor/Maint	6,723,000	6,723,000	6,723,000	0	6,723,000	6,723,000
5 Sycamore Monitor/Maint	155,000	155,000	155,000	0	155,000	155,000
6 Closed Tier II Landfill	20,000	20,000	20,000	0	20,000	20,000
7 Olin Admin and Training Bldg	1,600,000	0	0	0	0	0
Total	<u>\$ 8,668,000</u>	<u>\$ 7,068,000</u>	<u>\$ 7,068,000</u>	<u>\$ 0</u>	<u>\$ 7,068,000</u>	<u>\$ 7,068,000</u>