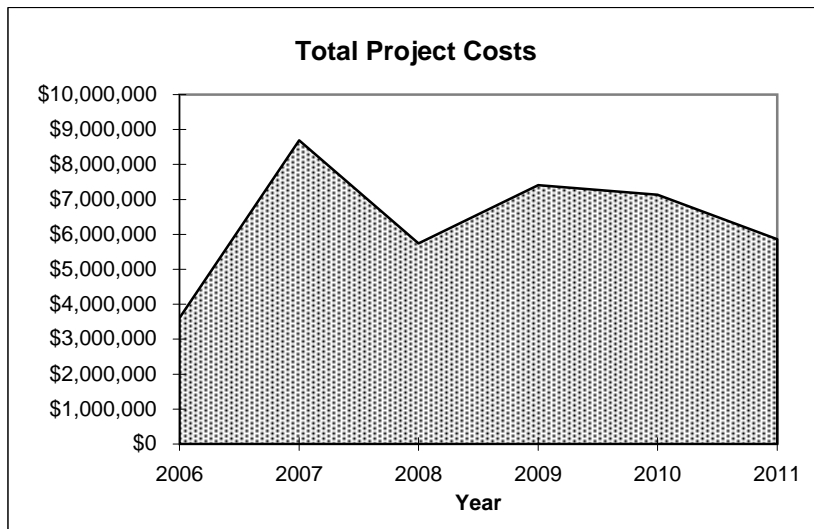


## 2006 Capital Budget Capital Improvement Program

Agency Name: **Motor Equipment**

Agency Number: 55

Project Name	Capital Budget	Future Year Estimates				
	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
1 Replace Equipment	\$ 2,500,000	\$ 3,500,000	\$ 3,750,000	\$ 5,860,000	\$ 5,770,000	\$ 3,751,000
2 Roof Repairs	140,000	0	0	0	0	0
3 Fire Equip Replacements	870,000	951,000	1,243,000	1,398,000	1,210,000	1,956,000
4 GPS/AVL	100,000	100,000	100,000	0	0	0
5 Automated Collection Equipment	0	3,990,000	0	0	0	0
6 Facility Upgrades	0	150,000	150,000	150,000	150,000	150,000
7 Brush Chipper Replacement	0	0	500,000	0	0	0
<b>Total</b>	<b>\$ 3,610,000</b>	<b>\$ 8,691,000</b>	<b>\$ 5,743,000</b>	<b>\$ 7,408,000</b>	<b>\$ 7,130,000</b>	<b>\$ 5,857,000</b>

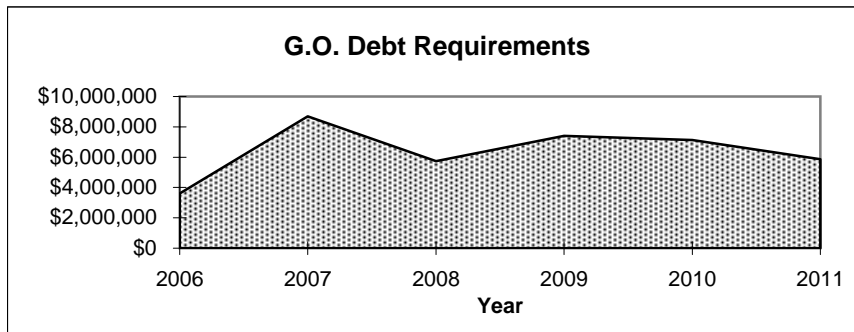


**2006  
Capital Budget  
Expenditure Categories and Funding Sources**

Agency Name: **Motor Equipment**

Agency No.: 55

All Projects	Capital Budget		Future Year Estimates			
	2006	2007	2008	2009	2010	2011
<b>Expenditures:</b>						
Purchased Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Materials & Supplies	0	0	0	0	0	0
Inter-Agency Charges	0	0	0	0	0	0
Inter-Fund Transf. Out	0	0	0	0	0	0
Professional Fees	0	0	0	0	0	0
Land & Land Improve	0	0	0	0	0	0
Building & Bldg Improve	140,000	150,000	150,000	150,000	150,000	150,000
Equipment and Vehicles	3,470,000	8,541,000	5,593,000	7,258,000	6,980,000	5,707,000
Other	0	0	0	0	0	0
<b>Total Project Costs</b>	<b>\$ 3,610,000</b>	<b>\$ 8,691,000</b>	<b>\$ 5,743,000</b>	<b>\$ 7,408,000</b>	<b>\$ 7,130,000</b>	<b>\$ 5,857,000</b>
<b>Funding Sources:</b>						
Federal Sources	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
State Sources	0	0	0	0	0	0
County Contributions	0	0	0	0	0	0
Private Contributions	0	0	0	0	0	0
Revenue Bonds	0	0	0	0	0	0
Special Assessments	0	0	0	0	0	0
TIF	0	0	0	0	0	0
Carry-Forward Applied	0	0	0	0	0	0
Reserves Applied	0	0	0	0	0	0
Other	0	0	0	0	0	0
<b>Total Other Sources</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>G.O. Debt</b>	<b>\$ 3,610,000</b>	<b>\$ 8,691,000</b>	<b>\$ 5,743,000</b>	<b>\$ 7,408,000</b>	<b>\$ 7,130,000</b>	<b>\$ 5,857,000</b>



## Capital Budget

### Motor Equipment

#### Replace Equipment

Project No. 1 Acct. No. 815506

GO \$ 2,500,000 This is a continuing program for vehicle replacement. The fleet equipment replacement policy  
Other 0 is regularly revised to more accurately reflect current vehicle life expectancies. Vehicle  
\$ 2,500,000 utilization, repair cost, and downtime, along with other historical information, are used to  
continually refine the replacement plan.

#### Roof Repairs

Project No. 2 Acct. No. 815506

GO \$ 140,000 The Motor Equipment facility roof at 200 North First Street is in need of major repairs. This  
Other 0 roof was installed in 1992, and carried a 10-year warranty. The roof was not properly sloped  
\$ 140,000 to the roof drains, and there has been a continuing drainage problem. One roof section  
retains about 3" of water, resulting in a considerable amount of leakage into the shop area.

#### Fire Equip Replacements

Project No. 3 Acct. No. 815506

GO \$ 870,000 This program involves replacement of existing Fire Vehicles in accordance with Fire  
Other 0 Department replacement policy. Funding is provided for two engines (\$630,000), two  
\$ 870,000 refurbished rescue units (\$180,000), and two sport utility vehicles (\$60,000).

#### GPS/AVL

Project No. 4 Acct. No. 815506

GO \$ 100,000 This is a new project involving the entire Public Works fleet. The global positioning satellite /  
Other 0 automatic vehicle locator project is expected to provide numerous benefits to the operating  
\$ 100,000 agencies, such as improving fuel efficiency and reducing down time. The first year's funding  
will provide equipment for vehicles such as snow and ice control units, recycling vehicles, and  
other time-sensitive equipment as identified by the Public Works management team. It is  
anticipated that this project will be completed over a three-year period. A team will be formed  
to include members from all Public Works agencies, as well as Information Services and  
Purchasing, to develop specifications and evaluate product and vendors for provision of this  
service.

#### Automated Collection Equipment

Project No. 5 Acct. No. 0

GO \$ 0 This project provides funding for the purchase of 20 automated collection trucks to be used  
Other 0 for refuse collection. Service is to begin in September of 2007. (Related cart expenses are  
\$ 0 included in the 2007 Streets Division capital budget request.)

#### Facility Upgrades

Project No. 6 Acct. No. 0

GO \$ 0 Future facility upgrades at the Motor Equipment Division garage at 200 North First Street  
Other 0 include resurfacing of the shop floor and installation of a freight elevator.  
\$ 0

**Brush Chipper Replacement**

Project No. **7**

Acct. No. **0**

GO	\$	0	This project provides funding to replace a large brush chipper, purchased in 1997 and operated by the City of Madison Streets Division. This unit was originally estimated to have a 15 year life. Repair history indicates that the unit's estimated service life is only 10 years. The replacement of this unit is therefore accelerated to 2008.
Other		<u>0</u>	
	\$	<u>0</u>	

Note: The Motor Equipment agency will always try to find the most energy efficient or alternatively fueled vehicles, and will make an annual report to the Mayor at Capital Budget time regarding available technology, cost comparisons, and payback calculations.

**2006  
Capital Budget  
Summary**

**Agency Name: Motor Equipment**

**Agency Number: 55**

Project Name	Agency Request	CIRC	Executive	Adopted		
				G.O. Debt	Other Funding	Total
1 Replace Equipment	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	\$ 0	\$ 2,500,000
2 Roof Repairs	140,000	140,000	140,000	140,000	0	140,000
3 Fire Equip Replacements	885,000	870,000	870,000	870,000	0	870,000
4 GPS/AVL	100,000	100,000	100,000	100,000	0	100,000
5 Automated Collection Equipment	0	0	0	0	0	0
6 Facility Upgrades	0	0	0	0	0	0
7 Brush Chipper Replacement	0	0	0	0	0	0
<b>Total</b>	<u>\$ 3,625,000</u>	<u>\$ 3,610,000</u>	<u>\$ 3,610,000</u>	<u>\$ 3,610,000</u>	<u>\$ 0</u>	<u>\$ 3,610,000</u>