



# Memo

**To:** John Szerlag, City Manager  
**From:** Mark F. Miller, Acting Assistant City Manager/Economic Development Services  
Timothy L. Richnak, Public Works Director  
Samuel P. Lamerato, CFPF, Superintendent of Fleet Maintenance  
**Date:** 5/3/2010  
**Re:** Capital Budget Information  
Requested by: Councilman Wade Fleming

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## CITY OF TROY'S VEHICLE REPLACEMENT PROGRAM – FLEET DIVISION

The City of Troy's Fleet Division utilizes fleet management software that reports vehicles due for replacement on or before the ending replacement date entered. The report uses a 15-point system to determine whether the vehicle should be replaced. Points are accrued as follows: current life compared to life expectancy; life to date meter compared to life expectancy of the meter; repair dollars compared to original cost.

- The following are examples of vehicle replacement life expectancies:
- Marked and unmarked patrol vehicles 90,000 miles
  - Sedans (non-police use) 8 – 10 years
  - Pick-up trucks and vans (non-police use) 8 – 10 years
  - Large dump trucks 12 – 15 years
  - Backhoes (rubber tired) 8 years
  - Front end loaders (rubber tired) 20 years

We are currently developing a new Vehicle Replacement Scorecard to assist in the replacement of vehicles and equipment.

If you have any questions, please don't hesitate to contact me at 248 524-3390.