

Capital Improvement Plan
City of Gardner, Kansas

2011 *thru* 2015

Contact Public Safety Director
Department Public Safety
Type Equipment
Useful Life 10 years
Category Equipment: Miscellaneous
Priority 2 Very Important

Project # PS-02-2010
Project Name EMS Truck for First Response

Cash or Debt: Cash

Total Project Cost \$47,000

Description

Public Safety would like to consider adding a four door truck for utilization in emergency medical first responses. This truck would be utilized in place of a pumper by the Station Officer.

Justification

Public Safety currently utilizes a pumper truck on first response for emergency medical request. This increases significantly the wear and tear on these high priced vehicles. After an analysis it was determined that purchasing a fully equipped response vehicle would be appropriate to protect the life of the pumpers.

| Expenditures | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|----------------------------|---------------|-------------|-------------|-------------|-------------|---------------|
| Equip/Vehicles/Furnishings | 47,000 | | | | | 47,000 |
| Total | 47,000 | | | | | 47,000 |

| Funding Sources | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Capital Improvement Reserve | 0 | | | | | 0 |
| Total | 0 | | | | | 0 |

Operational Impact/Other

Reduce wear and tear on pumpers, increased life of pumpers, less cost of pumper maintenace. Addition to Public Safety fleet.

Capital Improvement Plan
City of Gardner, Kansas

2011 *thru* 2015

Contact Public Safety Director
Department Public Safety
Type Equipment
Useful Life 20 years
Category Equipment: Miscellaneous
Priority 3 Important

Project # PS-04-2010
Project Name Replace 1994 E-One Pumper

Cash or Debt: Cash

Total Project Cost \$350,000

Description

The City of Gardner has three pumpers used to respond to emergencies throughout the City and one reserve pumper. The 1994 E-One pumper is a primary service pumper and is due for replacment.

Justification

Public Safety is seeking to replace its 1994 due to age and compliance with National Fire Protection standards.

| Expenditures | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|----------------------------|-------------|-------------|-------------|----------------|-------------|----------------|
| Equip/Vehicles/Furnishings | | | | 350,000 | | 350,000 |
| Total | | | | 350,000 | | 350,000 |

| Funding Sources | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| General Fund | | | | 0 | | 0 |
| Total | | | | 0 | | 0 |

Operational Impact/Other

Reduced maintainance and service.

Capital Improvement Plan
City of Gardner, Kansas

2011 *thru* 2015

Contact Public Works Director
Department Public Works
Type Equipment
Useful Life 10 years
Category Street Maintenance
Priority 3 Important

Project # PWSTMT-04-10
Project Name Spray-in Pothole Patching Machine

Cash or Debt: Cash

Total Project Cost \$60,000

Description

Purchase of a trailer-mounted spray-in pothole patching machine. This machine is similar to those used by the Kansas Department of Transportation and Johnson County to repair potholes. The material is mixed by the machine and sprayed into the prepared pothole.

Justification

This machine is similar to those used by the Kansas Department of Transportation and Johnson County to repair potholes. The material is mixed by the machine and sprayed into the prepared pothole. Currently, hot or cold asphalt mix is purchased at the plant and used to fix the potholes. This machine will save time and facilitate the pothole patching.

| Expenditures | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|----------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Equip/Vehicles/Furnishings | | | | 60,000 | | 60,000 |
| Total | | | | 60,000 | | 60,000 |

| Funding Sources | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| General Fund | | | | 0 | | 0 |
| Total | | | | 0 | | 0 |

Operational Impact/Other

A majority of Gardner's street inventory is relatively new and potholes have not been a major problem. As the system ages, potholes could become more prevalent.