# CITY OF DANVILLE
# PROJECT DESCRIPTION
# FY 2011 FIVE-YEAR CIP

| | |
|---|---|
| **DEPARTMENT/DIVISION**: Public Works/Bldg Maint | **PROJECT NAME**: Health Dept Solar System Storage Tank Replacement (PL # TBD) |

**PROJECT SCOPE**: Replace existing solar heating system storage tank including repiping lines to the tank, tank replacement, and construction of a building to house the tank aboveground.

**CURRENT SITUATION**: The Health Department's building has an existing solar heating system which was installed in 1978. The solar water heating system provides an economical method to heat the building. The underground water storage tank (7,500 gal.) and lines have corroded and need to be removed and reinstalled aboveground with a new shell building to protect and insulate the new tank.

**HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE?** Ability to continue to provide economical source of heat.

**IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE**: No

**IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN**: No

**OTHER COMMENTS**:

| Source of Funding | Proj. to Date | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---|---|---|---|---|---|---|---|
| Current Revenues - Reprogrammed Funds | on-going | $ - | $ 250,000 | $ - | $ - | $ - | $ 250,000 |
| Estimated State Fund | - | - | - | - | - | - | - |
| Estimated Federal Fund | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Total | $ - | $ - | $ 250,000 | $ - | $ - | $ - | $ 250,000 |

**Project description by fiscal year:**

| Fiscal Year | Description |
|---|---|
| FY 2011 | N/A |
| FY 2012 | Remove underground tank and install aboveground tank for solar heating system. |
| FY 2013 | N/A |
| FY 2014 | N/A |
| FY 2015 | N/A |

# CITY OF DANVILLE
# PROJECT DESCRIPTION
# FY 2011 FIVE-YEAR CIP

| | |
|---|---|
| **DEPARTMENT/DIVISION**: Public Works/Bldg Maint | **PROJECT NAME**: General Maintenance of Buildings & Grounds (PL # 60027) |
| **PROJECT SCOPE**: Refer to next page for "List of Needs" | |
| **CURRENT SITUATION**: Funding for these general maintenance items are not funded/included in the operating budget | |
| **HOW WILL THE COMPLETED PROJECT AFFECT THE CURRENT LEVEL OF SERVICE?** Provide well-maintained buildings and facilities. This project provides for major maintenance and roof replacements, boiler replacement, water proffing, and heating controls at various buildings and facilities. | |
| **IS THE PROJECT MANDATED BY FEDERAL OR STATE REQUIREMENTS? IF SO, PLEASE PROVIDE DETAILS OF THE MANDATE**: No | |
| **IS THE PROJECT THE RESULT OF A CITY INITIATED STUDY OR PLAN? IF SO, PLEASE PROVIDE DETAILS OF THE STUDY OR PLAN**: No | |
| **OTHER COMMENTS**: | |

| Source of Funding | Proj. to Date | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---|---|---|---|---|---|---|---|
| Current Revenues - Reprogrammed Funds | on-going | $ 150,000 | $ 150,000 | $ 150,000 | $ 150,000 | $ 150,000 | $ 750,000 |
| Estimated State Fund | - | - | - | - | - | - | - |
| Estimated Federal Fund | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Total | $ - | $ 150,000 | $ 150,000 | $ 150,000 | $ 150,000 | $ 150,000 | $ 750,000 |

**Project description by fiscal year:**

| Fiscal Year | Description |
|---|---|
| FY 2011 | Various Major Repair Maintenance Projects selected from "List of Needs" |
| FY 2012 | Various Major Repair Maintenance Projects selected from "List of Needs" |
| FY 2013 | Various Major Repair Maintenance Projects selected from "List of Needs" |
| FY 2014 | Various Major Repair Maintenance Projects selected from "List of Needs" |
| FY 2015 | Various Major Repair Maintenance Projects selected from "List of Needs" |

# List of Needs
# General Maintenance of Buildings & Grounds
# Not Prioritized

| Location | Description | Estimated Amount |
|---|---|---|
| Cemetery | Schoolfield - New Building | $ 45,000 |
| Cemetery | Road Repair/Resurfacing | 50,000 |
| Danville Museum of Fine Arts | Paint Metal Roof | 10,000 |
| Financial Service Center | FSC - Waterproof Building Exterior | 40,000 |
| Health Department | Install DDC Controls on Chiller | 10,000 |
| Municipal Building | Recaulk/Waterproof Windows | 65,000 |
| Municipal Building | Second Floor - Court St. Door Replacement | 8,000 |
| Municipal Building | Clean of Exterior of Building- Engineering | 15,000 |
| Municipal Building | Clean and Waterproof Exterior Masonry/Stone | 100,000 |
| Municipal Building | Rework Brick Veneer Parking Ramp | 30,000 |
| Public Works Admin Building | Replace windows | 25,000 |
| Recreation Buildings | Ballou Park Nature Center-Central HVAC | 125,000 |
| Recreation Buildings | Pepsi Building - Paint Exterior and replace roof | 55,000 |
| Recreation Buildings | Squire Armory - Paint Exterior of Building | 35,000 |
| Recreation Buildings | Squire Armory - Install HVAC in Office | 8,000 |
| | | $ 621,000 |