



# Town of Danville 2012/13 Capital Improvement Program In Brief



## ABOUT THE CAPITAL IMPROVEMENT PROGRAM

The Capital Improvement Program (CIP) supports the quality of life in Danville through the construction of projects that benefit a broad segment of the community, and maintenance or renovation of existing community infrastructure.

The CIP is presented as a revolving five-year program that acts as a guide for identifying current and future projects. CIP projects generally include: acquisition of land; construction of new facilities, parks or improvements; major equipment purchases; or furnishings required for new buildings.

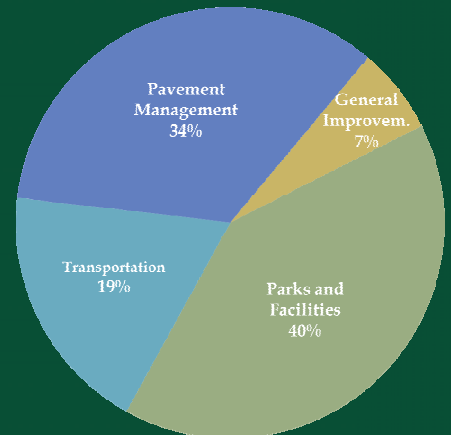
In order to be included in the CIP, projects must meet established criteria, including consistency with the Town's General Plan and legal requirements; mitigation of health or safety issues; benefits to the public good; and fiscal sustainability.

Preparation of the CIP involves a process that includes Town staff, Town commissions, advocacy/user groups, and members of the public. A list of projects - compiled and prioritized with cost estimates, and potential funding sources - are presented to the Town Council for review at a series of public study sessions. The Town Council takes a final action, which includes appropriation of funding for projects in the current fiscal year, at a noticed public hearing.

## FUNDING SOURCES

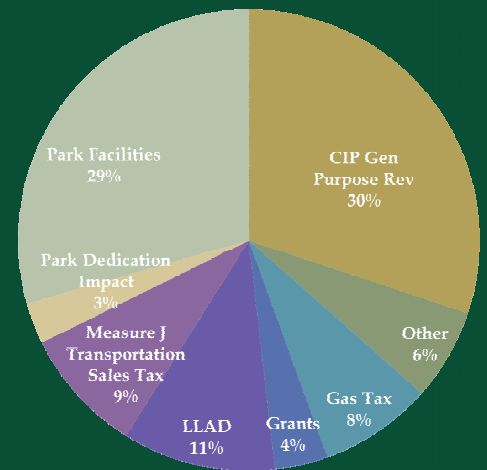
Nearly one-third of the funding for CIP projects is from "General Purpose Revenue," which is from the General Fund. Another 20% of the revenue comes from the Park Facilities fund. The remaining funds include the Measure J Transportation half-cent sales tax, gas tax revenues and the Lighting and Landscape Assessment District.

## CIP Expenditures



Total: \$5,836,935

## CIP Revenue Sources



Total: \$5,836,935

# Featured Projects

## SYNTHETIC TURF REPLACEMENT



Sycamore Valley Park's athletic fields will receive about 5 acres of synthetic turf, equivalent to over 4 football fields. The project replaces the existing turf, installed in 2003, which has passed its useful life of 9-10 years. The new turf will be enjoyed by a wide range of community users from youth to adult athletic leagues. CIP #B-493.

Completion:  
Spring 2013

Cost: \$258,820

## DOWNTOWN LED STREET LIGHT CONVERSION



This project will replace 43 high-pressure sodium street lights along Hartz and Prospect Avenues in the downtown with Light Emitting Diode (LED) lights. The new LED lights will have a similar appearance as the existing street lights, but will provide for greater visibility for shopping and dining patrons while generating energy cost savings. CIP #A-362.

Completion:  
Summer 2012

Cost: \$79,000

## SOLAR PHOTOVOLTAIC PROJECT



Reducing the Town's energy costs is the main focus of the project, which would feature solar arrays at the Town Meeting Hall, Town Service Center, Diablo Valley Park and Sycamore Valley Park, generating an estimated 644,000 kilowatt hours of electricity per year. The study project is expected to be underway mid-summer 2012. CIP #A-530.

Completion:  
Fall 2012

Cost: \$1.9 million

## General Improvements

### DOWNTOWN TRASH RECEPTACLES



This project will increase the number of trash and recycling receptacles in the downtown area to accommodate demand. The 85 new trash receptacles and 25 new recycling receptacles is funded partially through state grants, local tax dollars and the Clean-water Program. CIP #A-563.

Completion:  
Fall 2012

Cost: \$184,500

### HIGHWAY ADVISORY RADIO (HAR) ANTENNA



Communicating effectively during a major event or an emergency is a critical part of Danville's Preparedness efforts. The two transmission antennae that will be installed will allow the Town to provide critical information on the AM 1610 radio frequency during emergencies. CIP #A-549.

Completion:  
Summer 2012

Cost: \$120,000

# Parks & Facilities

## DANVILLE SOUTH PARK FENCING IMPROVEMENTS

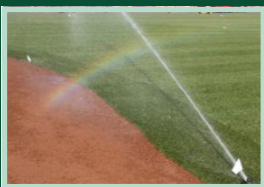


As part of an effort to increase accessibility, visibility and safety at Danville South Park, the Town will replace the current ivy-covered fencing with the open split-rail metal fence, modify the landscaping within the park, and add lighting . CIP #A-556.

Completion:  
Winter 2012/13

Cost: \$79,000

## CENTRAL IRRIGATION SYSTEM



This project will replace an outdated computer system that controls the irrigation systems at parks and roadsides with a new state-of-the-art system that can be controlled from the Town's Maintenance Service Center. The system detects irrigation leaks, monitors flow rates, and allows watering times to be adjusted from season to season, thus saving water and staff resources. CIP #B-556.

Completion:  
Winter 2012/13

Cost: \$745,750

# Transportation

## TASSAJARA RANCH DRIVE MEDIAN AND BICYCLE LANES



Cyclists will enjoy the bike lanes provided by this project, which narrows the existing median to accommodate two five-foot bike lanes along a corridor that bypasses the busy Camino Tassajara/ Crow Canyon Road intersection. This project is funded through developer-paid traffic impact fees from new development. CIP #C-554.

Completion:  
Summer 2012

Cost: \$850,000

## PAVEMENT MANAGEMENT PROGRAM



The Pavement Management Program identifies and prioritizes the streets in need of resurfacing each year. This year, the program will fund pavement improvements (such as slurry seals, asphalt replacement and overlays) at 171 streets, totaling 22 linear miles (the equivalent of over 72 football fields). CIP #C-570.

Completion:  
Summer 2013

Cost: \$2.5 million

## DOWNTOWN BICYCLE PARKING



Danville is a popular destination for cyclists, and a bicycle parking study recommended additional bike parking infrastructure to support this activity. This project would install new bicycle racks near businesses and public facilities in the downtown area where bicycle parking is in greater demand. The project is funded by a state grant. CIP #C-566.

Completion:  
Fall 2012

Cost: \$16,000

# Accomplishments in 2011/12

## VETERANS MEMORIAL BUILDING



One of the most ambitious projects in Danville history, the Veterans Memorial Building reconstruction/renovation project has been a stunning success. Completed in April, the venerable building maintained its historic charm while doubling its square footage and providing individual space for both the seniors and veterans programs. CIP #B-510.

Completed:  
Spring 2012  
Cost: \$8.1 million

## DOWNTOWN CROSSWALK ENHANCEMENTS



This project provided more sparkle to the gem that is Danville's downtown. Using stamped and textured colored asphalt, crews revamped several crosswalks in the downtown area, making them more visible to drivers as well as giving them that small-town charm consistent with Danville's welcoming downtown. CIP #C-523.

Completed:  
Spring 2012  
Cost: \$145,000

## DIABLO ROAD BRIDGE SLOPE REPAIR



This project repaired the slopes along San Ramon Creek that were severely eroded by the winter storms of 2002, threatening to undermine the roadway approaches to the bridge. The project also beautified West El Pintado, incorporating a park-like setting at this gateway to the neighborhood. CIP #C-457.

Completed:  
Spring 2012  
Cost: \$800,000

## OSAGE STATION PARK NORTH PARKING LOT EXPANSION



Danville's parks are highly utilized throughout the year and one of the busiest is Osage Station Park. Because of its proximity to sports fields, the northern lot was expanded by 33 spaces to provide more parking for those attending athletic events, visiting the rose garden or enjoying the park's picnic and play areas. CIP #B-466.

Completed:  
Fall 2011  
Cost: \$420,000

## CAMINO TASSAJARA/CROW CANYON PAVEMENT REHABILITATION



Phase I of this project repaired and resurfaced five miles of roadway and upgraded curb ramps and traffic signals on Camino Tassajara (Crow Canyon Road to Hansen Lane) and on Crow Canyon Road (Camino Tassajara to Town limits). Phase II will rehabilitate Camino Tassajara west of Crow Canyon Road. This project is federally funded by gas tax. CIP #C-508.

Phase 1  
Completed:  
Fall 2011  
Cost: \$4.7 million



For a complete list of projects and more information on the 2012/13 Capital Improvement Program, please visit our web site at [www.danville.ca.gov](http://www.danville.ca.gov) or call the Development Services Department at 925.314.3310.