



Harris & Associates

# PUBLIC WORKS

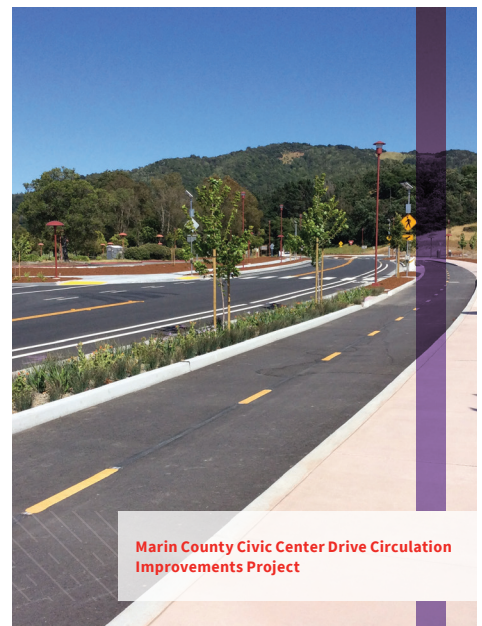
Harris & Associates delivers award-winning, public works projects that enable municipalities to overcome the fiscal and technical challenges they face in improving the quality of life for their communities.

Public works projects require a diverse range of expertise in funding, planning, permitting, design, and construction oversight. Since our founding in 1974, Harris has been committed to enhancing public infrastructure, and we have assembled an exceptional resume of public works projects built upon the tenets of quality, value, and collaboration.

## **Custom Solutions for Every Community**

Often faced with limited budgets and organizational capacity, public agencies often struggle to get their much-needed capital improvement projects off the ground. Harris brings a complete skillset to help fund, design, and execute projects that adhere to specific considerations of the community.

Because many public works projects occur in densely populated areas, Harris takes extra care to mitigate disruptions while maintaining cost, schedule, and quality of the project. We tailor outreach according to top public concerns, keeping in close touch with residents and municipal leadership to manage expectations consistently.



Marin County Civic Center Drive Circulation Improvements Project

## A Multi-benefit Approach

The need to rehabilitate aging infrastructure and make communities more resilient means municipal leaders and their constituents should expect more from public works repairs and improvements. Providing multiple benefits, promoting resource efficiency, managing costs, and mitigating risk are table stakes for capital projects. Harris adheres to these and other standards to help you improve quality of life across your community.

For example, Harris is proud to be providing construction management and inspection services for the construction of McKelvey Park, a \$25 million five-acre baseball park that also serves as a flood detention basin for Santa Clara Valley Water District.



### **Marin County Civic Center Drive Circulation Improvements Project** **County of Marin** **San Rafael, CA**

For this APWA NorCal award-winning project, Harris & Associates prepared a design package and coordinated a variety of sub-consultants, including landscape, traffic, geotechnical, utility locating, environmental, and survey professionals. This project also received the 2017 ASCE San Francisco Section Award in the “Outstanding Transportation Project” category.

### **Highland Avenue Safety Enhancements Project** **City of National City** **City of National City**

Harris provided civil design services for pedestrian and ADA enhancements in Highland Avenue in the City of National City. The \$1.4 million enhancements project, nominated for the 2015 Outstanding Civil Engineering Project Award, included: extensive coordination with San Diego Gas & Electric Co., Pacific Bell, Sweetwater Authority, National City Engineering Department, and other utilities; a construction Storm Water Pollution Prevention Plan (SWPPP) to address water quality; new pedestrian curb ramps and intersection upgrades for ADA compliance; enhanced crosswalks with pedestrian refuge islands and high-intensity signing and striping; and traffic calming measures, such as a road diet converting four travel lanes to two with protected left-turn lanes at intersections, raised islands midblock, and replacement of parallel parking with angle parking on the east side of the street.

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Harris partners with public agencies to enhance their communities.

PUBLIC WORKS

FACILITIES

PLANNING + DEVELOPMENT

UTILITIES