MUNICIPAL ENGINEERING

Municipal engineering services keep cities running, and growing, smoothly. Harris & Associates works with—and as—city engineering departments to improve quality of life for all citizens.

Cities of varying sizes choose Harris to augment their own staff or, in the case of smaller cities, to function as the de facto engineering department. In both roles, our expert engineers oversee critical public works projects and review development plans for successful, efficient implementation.

Veteran Representation
Protecting our clients’ interests is priority No. 1 during development and planning processes. We take any steps necessary to see that all conditions of approval are met and that development reviews proceed quickly. Accuracy and efficiency in these crucial stages creates a win-win scenario for agencies and developers—enabling cities and counties to pursue long-term growth strategies.

Keeping the Balance
What makes Harris the right choice for municipal engineering? Our engineers bring to projects the right balance of exceptional project management skills and the ability to navigate the local community planning processes, including permitting and zoning.

Understanding what success looks like, we keep entire project teams on track with budgets, schedules, environmental considerations, and more.
LAND USE/ENTITLEMENT MANAGEMENT
On behalf of our clients, Harris manages every step involved with property and project development, including:
- Conditions of approval
- Tentative map evaluation
- Demand forecasting
- Development agreements
- Reimbursement agreements
- Subdivision agreements
- Environmental review

STAFF AUGMENTATION
For short- or long-term engagements, Harris fills staffing gaps with highly qualified engineers who integrate seamlessly with your team. Rely on us for:
- Public works officials and leadership
- Supplemental engineering staff
- Project and program management
- RFP preparation and consultant evaluation

DEVELOPMENT REVIEW
Harris engineers help keep projects on track from the start. We review public and private development applications for conformance with City plans, ordinances, and policies related to zoning, urban design, subdivision, and the California Environmental Quality Act (CEQA). Specific services include:
- Public Improvement Plan Review
- Grading, Erosion Control, and Drainage Plan Review
- Stormwater Mitigation Plan Review
- Hydrology and Hydraulic Report Review
- Erosion and Sediment Control Plan Review
- Construction Detour Plans and Traffic Control Plan Review
- Striping and Signing Plan Review
- Quantity and Cost Estimate Review
- Technical Specifications Review
- Work Flow Methodology

City of Milpitas Land Development Services
City of Milpitas
Milpitas, CA
Harris has been providing staff augmentation and development review services to the City for over 10 years. With the upsurge of development interest in their Transit Area Specific Plan, we increased our staffing to provide in-house reviews of grading plans, wet utilities plans, off-site and on-site improvement plans and subdivision maps, as well as inspection of public infrastructure. Our effort included coordination with City staff (planners, utilities, fire, and traffic engineering), holding biweekly coordination meeting with the developer’s staff and design consultants, and review and processing of CLOMARs. We also assisted with the BART Extension Project, including reviewing contractor’s encroachment permit requests and submittal reviews.

City of Ontario Plan Checking Subdivision Maps, Improvement Plans and Related Reports
City of Ontario
Ontario, CA
Harris was selected to provide plan checking of subdivision maps, improvement plans and related reports, and field surveying and inspection services for development projects within the City of Ontario.

925.827.4900
www.WeAreHarris.com
Harris partners with public agencies to enhance their communities.