

Building & Safety

Plan Review and Inspection

- Commercial
- Residential
- Industrial
- Medical
- Schools
- Casinos
- Correctional Facilities
- Solar Installations

Contract Staffing

- Plan Reviewers
- Inspectors
- Counter Support
- Permit Technicians
- Code Enforcement
- Building Official

Staff Certifications

- ADA
- Architectural
- CASp
- Electrical
- Energy
- Fire
- Green Building
- Mechanical
- Plumbing
- Structural

Code Enforcement

(Neighborhood Preservation and Improvement)

- Review, Study, and Analysis of Existing Programs
- Development of Ordinances and Writing of Grant Proposals
- Neighborhood Cleanup and Improvement Programs
- Community Education Programs
- Development of Educational Materials
- Provide Project Managers and/or Supervisors as On-Site "Employees"
- Provide Full-Time, Part-Time, Interim and/or Weekend Staff as On-Site "Employees"
- Development, Implementation, and Staffing of Graffiti Abatement Programs
- Vehicle Abatement and Parking Enforcement
- Assist in Enforcement, including Preparation and Participation in Prosecution by City and District Attorneys

Community Development

- Grant Applications and Administration (CDBG HOME, etc.)
- Design and/or Administration of Housing and Commercial Rehabilitation Assistance Programs
- Redevelopment Feasibility Studies and Blight Analyses
- Redevelopment Plans and Amendments
- Redevelopment Implementation Plans (AB 1290)
- Redevelopment Financial Services
- Downtown Revitalization Programs and Strategies
- Tax Increment Projections and Reports
- Infrastructure Financing Programs
- Economic Development Strategies
- Engineering, Labor Standards Compliance and Other Services for Infrastructure and New Affordable Housing Construction
- Section 8/Inclusionary Housing Program Assistance
- Environmental Clearance for Housing and Community Development Activities
- Program EIRs and Project-specific EIRs for Redevelopment Areas

Contract Staff Support

Contract Staff Support Services

- Capital Improvements Planning
- Funding Application Assistance
- User Rate Studies
- Special Assessments
- Planning Commission Services
- Contract Administration
- Construction Project Management and Inspection
- Roadway Design, Inventory, and Rehabilitation
- Impact Studies
- Community Outreach

Disaster Recovery Services

- Operation of One-Stop Building Permit Centers
- FEMA Public Assistance
- Fast Mobilization Response
- Guaranteed Plan Check and Inspection Turn-Around Performance
- Hazard Mitigation Plans
- Ability to Staff Up and Staff Down with the Workload
- Street and Storm Drain Clean-Up

- Removal of Burned Vehicles
- Replacement or Repair of Damaged Storm Drains, Streets, and Bridges
- Establishment and Management of a City-Wide Debris Removal Program Preparation and Implementation of a Near-Term Erosion and Sediment Control Program

GIS

- Water Distribution System Mapping and Modeling
- Wastewater Collection System Mapping and Modeling
- Stormwater Collection System Mapping and Modeling
- Field Data Collection
- Hydrologic and Hydraulic Modeling
- Pavement Management
- Municipal Planning and Zoning
- Land Subdivision
- Building Permits
- Transportation Planning and Traffic Analysis
- Vehicle Routing
- Public Safety – Police, Fire
- Disaster Management
- NPDES IC/ID Reporting
- GASB 34 Asset Inventory
- Assessment District Management
- Maintenance District Mapping
- Housing Inventory/Blight Analysis
- Street Address Assignment

Landscape Architecture

Landscape Design

- Recreation Facility Design
- Parks and Sports Field Design
- Urban Beautification
- Construction Documents and Bidding
- Design Manuals and Guidelines
- Recreational Trails Design
- Photographic View Simulations
- Native Vegetation Mitigation

Landscape Management

- Construction Management and Administration
- Landscape Maintenance Contract Updates
- Plan Check Services
- Assessment Districts and Homeowners Associations Landscape Inventories
- Irrigation Systems Auditing

Urban Forestry

- Street Tree Inventories
- Policy and Procedure Developments
- Management Contract Documentation and Administration

Landscape Planning

- Site Planning
- Resource and Cost Analysis Services
- Master Planning

Planning

Community Development

- Grant Applications/Administration
- Property Rehabilitation Programs
- Housing Studies and Programs
- Redevelopment
- Economic Development
- Labor Standards Compliance

Contract Staff Services

- Interim City/County Staff Assignments
- Overload Case Processing
- On-Call Support
- Expedited Permit Processing
- Expert/Specialized Staff
- Project Management
- Staff Training
- Evaluation of Department Staffing and Operations
- Start-Up of New Planning Departments

Environmental Planning

- CEQA/NEPA Compliance/Document Preparation
- Technical Studies/Resource Assessments
- Mitigation Monitoring Programs
- Agency and Process Coordination
- Third-Party Environmental Review
- Legal Challenge Assistance

Urban Planning and Design

- General Plan Elements
- Specific Plans
- Zoning Ordinances/Development Codes
- Land-Use Plans and Studies
- Community Plans
- Design Manuals and Guidelines
- Site Planning and Analysis
- GIS Databases and Mapping
- Urban Design Plans
- Smart Growth Programs

Continued from front

Civil Plan Review

Development Plan Review

- Certificates of Compliance
- Grading Plans
- Street Lighting and Traffic Signal Plans
- Erosion Control Plans
- Storm Drain Plans
- Street Improvement Plans
- Sewer, Water, and Utility Plans
- Tentative and Final Subdivision Maps

PM/CM

Program Management Services

- Planning Approval Assistance
- Design Management
- Funding Assistance
- Agency Approval Assistance

Construction Management Services

- Cost Estimating
- Constructability Review
- Bid Administration
- Resident Engineering
- Contract Administration
- Construction Observation
- Claims Review and Investigation
- Utility Coordination
- Federal Labor Compliance
- Material Sampling and Testing
- Public Relations

Construction Inspection Services

- Documentation of Pre-Construction Conditions
- Meetings
- Field Inspection
- Reporting and Documenting
- Testing Oversight
- Punch List Preparation
- Preparation of As-Built Plans
- Project Closeout

Structural Engineering

Consulting Services

- Study and Analysis
- Bridge Advance Planning Studies
- Bridge Planning/Feasibility Studies
- Bridge Evaluations
- Bridge Inventory and Operating Rating Study
- Bridge Sufficiency Rating Analysis
- HBRR (now HBP) Funding Application

Bridge Preliminary Engineering

- Bridge Type Selection Report
- Bridge Preliminary Design
- Seismic Retrofit Strategy Report

Design and Construction

- Local Bridge Replacement/Rehabilitation
- Freeway Overcrossing, Undercrossing, and Ramp
- High-Occupancy Vehicle (HOV) Bridge Widening
- Railroad Bridge and Grade Separation
- Bridge Seismic Retrofit

Survey and Mapping

- ALTA Surveys
- Aerial Mapping
- Boundary Surveys
- Construction Layout
- Control Surveys
- Design Surveys
- Easements and Legal Descriptions
- Expert Witness
- Geographic Information Systems

Traffic Engineering

Studies and Analysis

- Traffic Impact Analysis
- Traffic Impact Fee Development
- Parking, Circulation, Crosswalk and School-Area Safety Studies
- Suggested Route to School Studies
- Pedestrian Studies
- Engineering and Traffic Surveys

City Traffic Engineering

- City Traffic Engineer Staffing
- Grant Applications to State and Federal Agencies
- Operation and Roadway Improvements
- Work Area Traffic Control Training

Traffic Design and Operations

- Traffic Signal Control System Design, Implementation, and Operation
- Signal Interconnect Design
- Computer-Assisted Traffic Signal Coordination Timing
- Engineering and Traffic Surveys
- Geometric Design
- Commuter Rail Projects
- Transportation Modeling
- Bus Transit Systems
- Traffic Signal, Signing and Striping, Design Projects (Using Both Autocad and Microstation Software)
- Street Lighting Systems

Transportation Engineering

Airport Engineering

- Runway and Taxiway Design
- Runway Modifications
- Drainage Improvements
- Drainage On-site/Off-site
- Geology and Geotechnical
- Signing and Striping
- Pavement Management and Rehabilitation
- Roadway and Parking Lot Lighting Design
- Roadway Design
- Taxiway and Apron Improvements
- T-Hangers
- Utilities

Airport Planning and Entitlements

- Circulation and Traffic Studies
- Financial Management
- Grant Administration
- Grant Procurement
- Master Plans

Highway Engineering

- Project Approval Documents
- Freeway Interchanges
- HOV Lanes
- Highway and Bridge Design
- Local Streets and Roads
- Pavement Management and Reconstruction
- Noise Barriers
- Seismic Retrofitting
- Transportation Planning

Rail Engineering

- Railroad Grade Separations
- Transit Engineering

Water Resources

Water Supply

- Master Plans
- Planning
- Design
- Inspection
- Evaluation and Studies
- Water System Improvements
- Water and Energy Conservation

Wastewater

- Master Plans
- Planning
- Design
- Inspection
- Evaluation and Rehabilitation of Sewage Systems
- Sewer System Management
- Sewage Lift Stations
- Financial, Legal, Political, Regulatory, and Technical Requirements

Flood Control

- Master Plans
- Hydrology Reports
- Feasibility Studies
- Federal Insurance Studies (LOMR, CLOMR)
- Storm Water and Drainage Design
- Channel Improvements
- Pollution Discharge Requirements/Permit Processing
- Hydraulic Models
- Scour and Sediment Transport Analysis
- Debris Dam and Side Weir Design
- Retention and Detention Basin

