

JORGE T. BARRERA, J.D.

▪ EL DORADO HILLS, CALIFORNIA 95762 ▪

SUMMARY OF QUALIFICATIONS

- Familiarity with personnel management, supervision, and leadership skills
- Ability to successfully represent the city to outside groups and organizations
- Knowledgeable in the interpretation and application of city, state, and federal laws
- Experience developing and implementing goals, objectives, policies, and procedures
- Expertise in City-wide activities and operations e.g., community, housing, and economic development

EXPERIENCE

Economic Development Division, City of Fairfield (*Fairfield, CA*) 2018 - Present
Sr. Economic Development Project Manager/Interim Economic Development Manager (2018-2020): lead division team by performing economic development activities such as business coordination meetings, commercial/industrial attraction, business financing, business attraction, business expansion, public real estate transactions, and affordable housing. Supervise staff in various program areas. Develop and implement division goals, objectives, policies, and budget. Seek out, meet and negotiate with developers and business representatives for projects that will enhance City's economic base. Administer incentive programs such as the small business revolving loan fund and facade improvement grant. Act as liaison to non-profit organizations such as Solano Small Business Development Center, Solano County Economic Development Corporation, and merchant associations.

Carpenter/Robbins Commercial Real Estate, Inc. (*San Ramon, CA*) 2017 - 2018
Municipal Services Director: Responsible and accountable for division performance including revenue, profit, budget considerations, and business development and marketing efforts for the firm throughout California. Supervisory support of administrative staff and real estate associates. Provided government clients strategic real estate advisory services related to negotiating sale, lease, and transactional agreements e.g. Exclusive Negotiation Rights Agreement (ENRA), Purchase and Sale Agreement (PSA); preparation of project economic feasibility studies; and evaluation of development options including assessment of project delivery and financial tools e.g. design-bid-build, design/build, public private partnership (P3), ground lease/sale-lease; and development pro-forma analyses. Responsible for raising firm's profile at professional and industry conferences, events, and meetings e.g. League of California Cities, Municipal Management Association of Northern California (MMANC), and California Association for Local Economic Development (CALED).

Economic Development Department, City of Stockton (*Stockton, CA*) 2014 - 2017
Project Manager II: Managed City, Successor Agency, Housing, and Parking Authority owned real property assets including lease, operational and maintenance agreements of such properties. Led and coordinated the work of assigned professional and support staff. Performed work related to appraisal, acquisition, management, transfer, lease, sale and disposal of real property interest. Prepared and executed legal instruments for the transfer of real property including deeds, easements, legal descriptions and leases. Drafted staff reports, resolutions and agreements for Council consideration. Interpreted and administered applicable City ordinances, administrative directives, and coordinated real estate activities with City Attorney to ensure compliance with legal guidelines. Provided real estate planning, organization, administration and coordination support to various city departments including the Fire Department, Public Works Department and Municipal Utilities Department.

SNG & Associates, Inc. (*Pleasanton, CA*) 2011 - 2014
Public Works Inspector: Provided engineering consulting services to the City of Dublin and City of Livingston by performing inspection, plan and map review, and project management of public works projects. Prepared strategic plans and reports including an assessment of development impact fees. Inspected all materials and coordinated soils tests along with management of Stormwater programs and inspection and enforcement of Stormwater Pollution Prevention Plans (SWPPP).

Facilities Management, County of Riverside (Riverside, CA)

2007

Facilities Project Manager III: Managed project development and construction of County facility projects including construction management and inspection efforts. Provided direction, supervision and training for assigned staff. Resolved conflicts between cost and technical constraints, legal and regulatory requirements, and user needs. Prepared project concept proposals and cost estimates. Led preparation of solicitation documents and selection process of architect-engineering firms for designs and/or studies.

Inland Empire Utilities Agency (Chino, CA)

2004 – 2007

Construction Project Coordinator: Performed construction coordination and inspection of regional water district's water, recycled water, and wastewater facility projects including pipelines, pump stations, basins, lift stations and treatment plants. Provided supervision, training and evaluation of assigned staff including management of contractors, soil technicians, special inspectors, engineers and hired architects. Established work priorities, monitored workloads, and reviewed work of assigned staff. Conducted preconstruction meetings and maintained document tracking control system for all construction related documents along with performing contract administration and preparing project status updates for board consideration.

Economic Development Agency, County of Riverside (Riverside, CA)

2001 – 2004

Development Specialist: Assisted business community by providing site location information, and by planning and coordinating project review and permit processing arrangements. Administered business incentive programs such as small business loan and façade improvement grant. Performed program, project and construction management of County programs and capital improvement projects. Led assessment district formations and served as contract administrator for several County service contracts including graffiti abatement, right-of-way landscape maintenance, and illegal dumping. Participated in pre-design, pre-construction and utility coordination meetings. Facilitated community meetings, training workshops and provided technical assistance on grant programs and proposals relating to development and housing such as the Community Development Block Grant (CDBG), HOME, and Emergency Shelter Grant (ESG).

EDUCATION

- Laurence Drivon School of Law – Humphreys College, Stockton, CA 2016
Juris Doctor
- California Baptist University, Riverside, CA 2011
Certificate of Public Administration
- California Baptist University, Riverside, CA 2009
Bachelor of Arts, Political Science

LICENSING & SECURITY CLEARANCE

- California Bureau of Real Estate (CalBRE) License #02057211 2018
- Homeland Security Presidential Directive 12 (HSPD-12) 2017

TRAINING SEMINARS & WORKSHOPS

- Anti-Harassment Training for Supervisors and Managers (SB1343/AB1825), Target Solutions, 2019
- P3 Bootcamp, The National Council for Public Private Partnership, 2017
- California Economic Development (CALED) Annual Conference, 2017
- Subdivision Map Act, Abbott & Kindermann, LLP, 2016
- CEQA Workshop, Terry Rivasplata, ICF, 2016
- Zoning Codes, Pam Johns, PMC, 2016
- Appraisal and Acquisition Under the Uniform Act, Caltrans, 2015
- Land Acquisition, International Right-of-Way Association, 2014
- Public Contract Code Requirements and Competitive Bidding, Lorman Education Services, 2004
- Introduction to Project & Construction Management, UC Riverside Extension, 2003

SPECIAL SKILLS

- Computer applications; CoStar, ArcGIS, Access, Word, Excel, Outlook, Power Point, and Legistar
- Map and plan interpretation: architectural, civil, mechanical, electrical, structural, and geotechnical engineering design and specifications for public infrastructure and property development projects
- Bilingual; speak, read and write Spanish

PROJECT LIST - Abridged

Project Title: Fairfield Economic Development Strategic Plan

Location: Fairfield, CA

Description: Preparation and implementation of new economic development strategic plan for the City of Fairfield. The plan unanimously adopted by the City Council offers three strategic roadmaps. The first is referred to as the Heart of Fairfield and includes transforming the downtown area into a food and arts destination. The business and industrial parks plan promotes Fairfield as a business hub. It also markets the city as its own distinct location rather than a place between two neighboring regions. The plan also calls for a marketing and business attraction roadmap to keep the city relevant in attracting new businesses and bringing new revenue. The adoption of the roadmap provides substantial economic and other benefits to the city.

Project Title: COVID-19 Small Business Grant Program

Location: Fairfield, CA

Description: Implementation and management of the Small Business Grant Program in 2020. Council established this emergency grant program to help small businesses mitigate costs relating to the impacts of COVID-19. Under the program, the City awarded grants ranging from \$5,000 to \$10,000 to qualifying small businesses that met established program requirements. A total of \$430,000 in CARES Act funds provided grants to 79 small businesses as a part of the program. A goal of the program was to get grant funds to businesses as soon as possible. This goal was successfully accomplished with all program funds expended within three months.



Project Title: Green Valley II Real Estate Transactional Agreements

Location: Fairfield, CA

Description: Based on a previously approved amendment to a Successor Agency Disposition and Development Agreement (DDA), the successful negotiation and execution of a Partial Assignment and Assumption Agreement for both a DDA and Development Agreement gave rise to several property ownership transfers. Transfers were between the Successor Agency, City of Fairfield and two developers. The agreements ultimately allow for the development of a 286-unit multifamily residential project providing private investment in the city totaling over **\$65 Million** with both direct and indirect economic development benefits including the creation of jobs and the collection of building and planning permit fees for the city.



Rendering of Green Valley II Apartment Project

Project Title: Purchase and Sale Agreement for Green Valley Fire Station

Location: Fairfield, CA

Description: Successful negotiation and execution of a Purchase and Sale Agreement (PSA) for the acquisition of the Green Valley fire station. Negotiations with private developer included purchase of the property below fair market value providing a savings to the City of Fairfield in the amount of **\$356,609**.

Project Title: Attraction of Future Automotive and Hansel Automotive Group

Location: Fairfield, CA

Description: Successful economic development attraction efforts brought Future Chrysler Dodge Jeep and Ram to Fairfield, CA. The new auto dealership joins the Fairfield Auto Mall. New yearly sales from the dealership will generate substantial sales tax revenue for the city's general fund and create quality jobs with benefits.

Project Title: Attraction of Cole Supply Company

Location: Fairfield, CA

Description: Successful economic development attraction efforts brought Cole Supply Company, Inc. to Solano Business Park from Benicia, CA. Cole is the largest distributor of janitorial, cleaning, and facility supplies in Northern California since 1967. Following a business attraction site visit performed by the Economic Development team along with several later conversations, highlighting the benefits of relocating to Fairfield, Cole Supply Company, Inc., decided to move to Fairfield and purchased a building located at 2750 Maxwell Way. The relocation brings 78 jobs to the City of Fairfield and will expand the City's sales tax base by the company's generation of approximately \$30M in annual sales.

Project Title: Disposition and Development Agreement for 1600 Woolner Ave

Location: Fairfield, CA

Description: Successful negotiation and execution of a Disposition and Development Agreement (DDA) for the construction of a 162 - multi-family mixed income residential development project serving as a catalyst for future development in the Heart of Fairfield. The DDA will provide for \$1.4 million in sale proceeds and an expansion of the affordable housing stock for the City of Fairfield.



Rendering of 1600 Woolner Avenue

Project Title: Purchase and Sale Agreement for 3365 North Texas Street

Location: Fairfield, CA

Description: Successful negotiation and execution of a Purchase and Sale Agreement (PSA) for the construction of a full-service hotel and restaurant. The PSA will provide for \$1.8 million in sale proceeds, creation of approximately 70 new hotel and restaurant jobs, and generate an estimated \$500,000 in new hotel taxes each year thereby enhancing and protecting the City of Fairfield’s economic tax base.



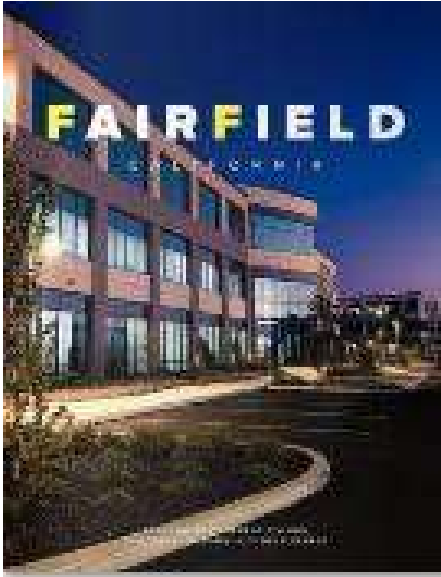
Preliminary Site Plan for 3365 North Texas Street

Project Title: Development and Implementation of Economic Development Marketing Strategy: Fairfield - A Smart Place to Invest in Your Future

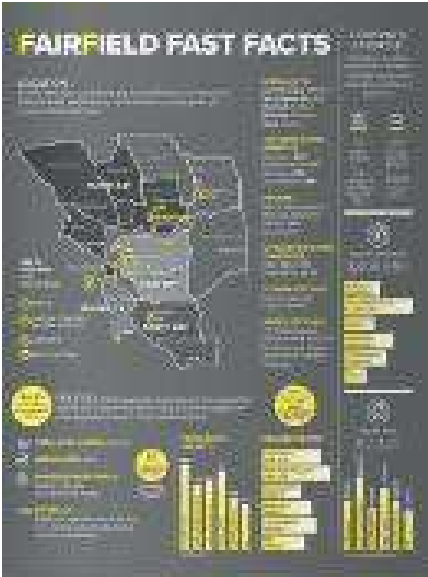
Location: Fairfield, CA

Description: Successful launch of a multi-pronged marketing campaign making *Fairfield, a smart place to invest in your future!* Performed research and compiled information from fifteen professionally trusted sources and worked with a design consultant to develop two new marketing collateral pieces to promote economic development within the City of Fairfield and assist with business expansion, attraction, and retention efforts, including widespread email, mailing, and social media distribution and integration into conferences and trade shows.

The Development Pipeline Brochure details more than **\$240 million** of private investment in the City of Fairfield while the Fairfield Fast Facts Data Sheet summarizes prominent employers and demographic information.



Development Pipeline Brochure



Fairfield Fast Facts

Project Title: Implementation of Commercial Real Estate Site Selection Tool - Zoom Prospector

Location: Fairfield, CA

Description: Implementation of a web-based software program and entering more than **200+** privately owned commercial real estate properties located in the City of Fairfield for sale and/or lease onto *Zoom Prospector*. *Zoom Prospector* is a web-based site selection tool that supports commercial real estate professionals and prospective business owners and developers by allowing the performance of GIS location research and analysis including the capability to search for building, site, and business information within the city along with labor force, demographic, and consumer expenditure data.

Project Title: Agreement with Solano Co. Workforce Development Board and Solano SBDC

Location: Fairfield, CA

Description: Negotiated contract with strategic organizational partners to assist with supporting the City of Fairfield’s small business community to strengthen the Economic Development Division’s business retention and attraction efforts. The Fairfield-WDB/SBDC partnership includes a formalized referral system and provides technical assistance to entrepreneurs of both small and large businesses, including business plan development, financing assistance, mentorship and training workshops. This partnership has offered more than **24 classes/workshops** throughout 2019, helping **58 clients** with over **336 advising hours** to City of Fairfield clients. These efforts have led to the creation of six new businesses providing **110 jobs** in the City with a total capital infusion (loans/investment) of **\$1,359,200**.

Project Title: Implementation of the Heart of Fairfield Downtown Decorative Banner Program

Location: Fairfield, CA

Description: Coordinated the design and installation of eighteen decorative banners in downtown as a part of the Heart of Fairfield Downtown Decorative Banner Program. The customized banners characterize the Heart of Fairfield as a place to *Dine, Shop, Enjoy, and Discover* and highlights the City of Fairfield’s ongoing effort to develop and establish a stronger brand and identity for the area. The program is a one-year pilot project to assess physical design and marketing benefit of the banners before any additional installations.



Project Title: Successor Agency Administration – Green Valley Corporate Park (GVCP) Disposition and Development Agreement (DDA)

Location: Fairfield, CA

Description: Administer the management of Successor Agency real property assets and prepared the Sixth Amendment to the DDA for GVCP approved by the CA State Department of Finance, which ultimately gave rise to economic development projects and partnerships located within the Green Valley region of the City.

Project Title: Heart of Fairfield – Evaluation of Downtown Properties Memorandum

Location: Fairfield, CA

Description: Examined and analyzed five sites in Downtown Fairfield in coordination with a consultant to understand the development potential of properties located within the Heart of Fairfield Plan Area. The analyses of the development economics of the sites assist in determining to what extent development costs would need to be decreased and/or market conditions to improve to enhance development viability.

Project Title: Development Barriers Memorandum – 421 Madison Street (Former Sem Yeto Site)

Location: Fairfield, CA

Description: Prepared a memorandum relating to potential steps and costs that may be necessary to encourage and facilitate new and appropriate development of a vacant city-owned property. A component of the memorandum included costs associated with development fees, site demolition and the relocation of above ground and below ground utilities. These costs and barriers serve as challenges a broker, developer, business, lender, and investor may need to face and overcome to accomplish the successful development of the site. They also serve as risks industry professionals will gauge in determining the financial feasibility of the project. Memo offered listing of potential development barriers and aided in understanding the incentives and strategies the City of Fairfield may need to offer to encourage private sector development investment.

Project Title: Façade Improvement, Outdoor Seating and Signage Program Streamlining Project

Location: Fairfield, CA

Description: Performed an assessment of the current program to provide recommendations and suggestions on how to streamline the existing program to encourage and attract new applicants to participate in the program. Recommendations to invigorate this program included the addition of interior improvements being eligible for reimbursement and a focus on attracting restaurants and breweries.

Project Title: Various City Council/Successor Agency Agenda Staff Reports

Location: Fairfield, CA

Description: Performed the writing, editing, and analyzes of the agenda staff reports listed below for governing/advisory boards.

- RESOLUTION OF THE SUCCESSOR AGENCY TO THE FAIRFIELD REDEVELOPMENT AGENCY APPROVING THE SIXTH AMENDMENT TO THE DISPOSITION AND DEVELOPMENT AGREEMENT FOR GREEN VALLEY CORPORATE PARK
- RESOLUTION OF THE SUCCESSOR AGENCY TO THE FAIRFIELD REDEVELOPMENT AGENCY APPROVING OBLIGATIONS RELATED TO THE DISPOSITION AND DEVELOPMENT AGREEMENT FOR GREEN VALLEY CORPORATE PARK
- TAX EQUITY AND FISCAL RESPONSIBILITY ACT (TEFRA) PUBLIC HEARING AND RESOLUTION OF THE CITY COUNCIL OF THE CITY OF FAIRFIELD APPROVING THE ISSUANCE OF THE CALIFORNIA MUNICIPAL FIINANCE AUTHROITY REVENUE BONDS IN A MAXIMUM AGRREGATE ISSUE PRICE OF \$40,000,000 FOR THE PURPOSE OF FINANINCNG OR REFINANCING THE ACQUISITION, REHABILITATION, IMPROVEMENT, AND EQUIPPING OF PARKSIDE VILLA APARTMENTS, ROCKWELL MANOR APARTMENTS AND CERTAIN OTHER MATTERS RELATING THERETO

Project Title: Development Feasibility Study

Location: Oakley, CA

Description: Provided government commercial real estate and development advisory services for the potential development of a mixed-use development consisting of approximately 41,000 square feet of retail and office space located in the City’s Specific Downtown Area. The report provided city executive staff and elected officials with the necessary information to decide on how to proceed. The report included a comprehensive analysis and overview of the project by reviewing the following and in some instances generating the necessary reports/documents:

- Development Agreement
- Proposed Development Plans
- Development Team
- Documented Communications
- Originally Submitted Pro-Forma
- Financial Gap Analysis Pro-Forma*
- Alternative Development Project Pro-Forma*
- Developer Questionnaire*
- Market Study*
- Office/Retail Space Report*

**Denotes generated report/document*

Project Title: City of Watsonville Public Safety Substation Site Selection

Location: Watsonville, CA

Description: Site selection options consulting assignment of 10,000± square foot site to serve as a Public Safety Substation for the Fire Department and Police Department. Assignment included market analysis and research as well as recommendations for sites that would best meet the geographic and community needs for this new substation.

Project Title: Summary Vacation & Disposition of a Portion of Weber Avenue

Location: Stockton, CA

Description: Abandonment of a street by summary vacation process pursuant to CA Street & Highways Code to further the development of a site owned by the State of CA, Department of Water Resources (DWR) for the Delta Flood Emergency Preparedness, Response, and Recovery Program. Project consisted of disposition of former road right-of-way to DWR upon completion and approval of process.

Project Title: Cal Weber 40 Project Air Rights Lease

Location: Stockton, CA

Description: Negotiation and execution of four (4) air space lease agreements with the State of CA, Department of Transportation (Caltrans) including a Marler-Johnson Park Agreement. Air rights lease between the Parking Authority and private developer for the construction and operation of a parking deck for the use of tenants of an affordable housing development project.

Project Title: FY17 U.S. EPA Brownfields Assessment Coalition Grant Application

Location: Stockton, CA

Description: Lead team member responsible for the successful preparation and submittal of a grant proposal requesting \$600,000 from the U.S. Environmental Protection Agency (U.S. EPA) to address contamination on properties located in the waterfront and downtown western core. The requested EPA Brownfields grant funds were sought to provide the City of Stockton funds to manage and implement an environment assessment program, conduct community outreach, conduct area-wide planning, site inventory, site selection, Phase I, Phase II, and prepare risk assessments and cleanup plans.

Project Title: Disposition Plan for City of Stockton & Stockton Successor Agency Real Property Assets

Location: Stockton, CA

Description: Development and evaluation of a disposition plan for the City's excess real estate assets for potential sale, as well as the assets of the Successor Agency. The evaluation process included the preparation of estimated property values, disposition recommendations and prioritization of disposition with priority given to those with the greatest potential to generate revenue in the shortest amount of time thereby returning the properties to the active tax rolls. Twenty-seven (27) City-owned marketable properties and six (6) properties owned or controlled by the Successor Agency were identified as most viable for sale with a potential to generate between \$2 million to \$4 million for City-owned property and \$1 million to \$1.5 million for Agency-owned property in one-time revenue.

Project Title: City of Stockton Public Works & Municipal Utilities Department (MUD) Relocation

Location: Stockton, CA

Description: Preparation and issuance of a Request for Interest (RFI) from interested companies, property owners, real estate firms, and realtors interested in providing office space to house the City of Stockton Public Works Department and the MUD Storm Water, Environmental Compliance and Collection Systems Divisions. The RFI included criteria to accommodate the relocation of the Public Works Department consisting of approximately 46 full-time and six part-time staff members and anticipated the need for approximately 8,250 square feet of office space. The RFI included criteria to accommodate the relocation of the MUD divisions consisting of 19 full-time staff members and anticipated the need for approximately 6,000 square feet of office space. Provided site selection and lease negotiation services to internal City departments.

Project Title: Stockton Successor Agency Long Range Property Management Plan

Location: Stockton, CA

Description: Performed research, compilation of data, and preparation of the Long-Range Property Management Plan detailing the disposition of 50 parcels divided amongst 13 sites for approval by the Stockton Successor Agency and Successor Agency Oversight Board in order for submittal to the California Department of Finance (DOF) as required by legislative statute. A decision approving the sale of six sites with proceeds to pay enforceable obligations of the Successor Agency was determined. One site, the Children's Museum, was approved for transfer to the City as a governmental use property. The remaining six (6) sites were approved for transfer to the City to be retained for future development.

Project Title: Stockton Marina Facilities

Location: Stockton, CA

Description: Administration and management of operational and lease agreements for Stockton's Marina facilities located at the Downtown Stockton Marina, Morelli Park, Louis Park and Buckley Cove. The Downtown Stockton Marina consists of a 66-slip full service marina with guest docks, private restroom facility, promenade and parking facilities located on the waterfront in downtown Stockton. The City of Stockton also maintains three public boat launch facilities located at Morelli Park, Louis Park and Buckley Cove, which provides access to the California Delta's 1,000 miles of navigable waterways. Buckley Cove also consists of two additional marinas: River Point Landing and the Stockton Sailing Club.

Project Title: Various City Council Agenda Items and Staff Reports

Location: Stockton, CA

Description: Performed the writing, editing, and analyzing of the agenda items and staff reports listed below for governing/advisory boards.

- AUTHORIZE SALE OF MORELLI PARK DRY STACK BOAT STORAGE FACILITY STEEL BUILDING STRUCTURE SYSTEM VIA AUCTION
- PUBLIC HEARING AND VACATION OF A PORTION OF WASHINGTON STREET BETWEEN PORT ROAD 13 AND NAVY DRIVE
- SCHEDULE PUBLIC HEARING AND AUTHORIZE INTENT TO VACATE A PORTION OF WASHINGTON STREET BETWEEN PORT ROAD 13 AND NAVY DRIVE
- LEASE OF EXCESS LAND - DELTA WATER SUPPLY PROJECT (DWSP) SITE
- AUTHORIZE AMENDMENT TO LEASE OF EXCESS LAND - DELTA WATER SUPPLY PROJECT SITE
- LEASES WITH CALTRANS FOR THREE AREAS UNDER THE CROSSTOWN FREEWAY
- GRANT AND SALE OF A UTILITY EASEMENT TO PACIFIC GAS AND ELECTRIC COMPANY LOCATED AT 3805 POCK LANE
- DISPOSITION OF REAL PROPERTY OWNED BY THE CITY OF STOCKTON AND THE SUCCESSOR AGENCY TO THE FORMER REDEVELOPMENT AGENCY OF THE CITY OF STOCKTON
- APPROVE SUMMARY VACATION AND DISPOSITION OF A PORTION OF WEST WEBER AVENUE

Project Title: Schaefer Ranch Geologic Hazard Abatement District (GHAD)

Location: Dublin, CA

Description: Performed assessment and preparation of GHAD improvement report identifying abatement, mitigation, prevention and control of geologic hazards within the Schaefer Ranch development. Improvements include three detention basins, debris benches; drainage systems, including concrete v-ditches in open space and on the hillsides; open-space storm drain pipelines, inlets and outlets; sub drains in open space; and reconstructed slopes.

Project Title: Various Private Development Project/Plan Reviews

Location: Dublin/Livingston, CA

Description: Performed engineering review of private development submittals including tenant improvements, plot plans, tentative and final maps and the preparation of condition of approvals to ensure conformance with Subdivision Map Act and applicable codes and City standards.

Project Title: Emerald Vista

Location: Dublin, CA

Description: Performed inspection of a 24-acre, \$54.6 million, 378 mixed income affordable housing development project between public and private sector. Affordable housing developed by Eden Housing and housing offered at market rates developed by KB Homes. Project also consisted of a community center, childcare center, and access to regional trail along Alamo Creek.

Project Title: Various Public Works/Private Development Projects

Location: Dublin, CA

Description: Provided engineering consulting services to the City of Dublin by performing plan review and inspection of public works projects, subdivisions and other improvements requiring permits and inspection for the following projects:

- The Summit at Schaefer Ranch (Standard PacificHomes)
- Schaefer Ranch (Discovery Builders)
- Schaefer Ranch Unit 2
- Valley Christian Center
- Emerald Vista (KB Homes)
- Emerald Vista (Eden Housing)
- Essex Apartments (Essex Property Trust)
- Tralee Townhomes (Dublin Tralee, LLC)
- Sorrento East Backbone Improvements (Standard Pacific Homes)
- Jordan Ranch (Jordan Ranch LLC)
- Avalon Bay Site (Avalon Bay Communities, Inc.)

Project Title: Waterline Improvements Phase II

Location: Livingston, CA

Description: Performed construction management and inspection of the installation of approximately 15,492 linear feet of 4", 6", 8", water lines including valves, elbows, tees, reducers, blow-offs and air release valves, meters and boxes. Additional work included the installation of concrete alleyway driveway entrances and restoration of alleyways to original conditions.

Project Title: RP4 Liquid Expansion to 14 mgd

Budget: \$39,250,000

Location: Rancho Cucamonga, CA

Description: Performed the construction coordination and inspection of the Regional Plant No. 4 expansion, which included the doubling of the plant capacity from 7MGD to 14MGD. The project converted the secondary system from an oxidation ditch to activated sludge technology, added primary clarifiers and converted two standard circular secondary clarifiers.

Project Title: San Antonio Channel Pipeline

Budget: \$9,802,693

Location: Ontario, CA

Description: Performed the construction coordination and inspection of 12,270 ft. of 30 inch and 24- inch CML&C steel pipeline. The project began at Sultana and East I Street in the City of Ontario, then bears north to 4th street, then westerly in 4th Street to Benson Avenue, transitions to San Bernardino Avenue, then bears westerly terminating at the San Antonio Channel.

Project Title: RP5 Renewable Energy Efficiency

Budget: \$22,631,601

Location: Chino, CA

Description: Performed the construction coordination and inspection of a cogeneration project, which includes installation of an internal combustion engine generator that produces the power needed for the RP-5 treatment plant, RP-5 manure digestion facility and new headquarters buildings.

Project Title: CBFIP Phase 2A — Monitoring Wells and Lysimeters

Budget: \$1,726,000

Location: Cities of Rancho Cucamonga, Fontana, and Montclair, CA

Description: Performed the construction coordination and inspection of the monitoring wells installed at RP-3 Basin, Declez Basin, Eight Street Basin (2), and Brooks Basin (2), and Lysimeters that were installed at RP-3 Basin, Declez Basin, Eight Street Basin, and Brooks Basin in anticipation of receiving recycled water for recharge operation.

Project Title: CBFIP Phases 2B — Basin SCADA Improvements

Budget \$6,873,000 (Phases 2B, C, and D combined)

Location: Cities of Fontana, Rancho Cucamonga, and Upland, CA

Description: Performed construction coordination and inspection of the SCADA improvements within San Sevaine, Lower Day, Upland, Brooks, and Turner Basins including new communication towers and controls, automation of gate controls, installation of flow and level sensors, and various hardware and software upgrades to enhance operation and system security.

Project Title: CBFIP Phase 2C — New MWD Turnout (CB-20) / 8th Street Basin Pipeline

Location: Fontana, CA

Description: Performed construction coordination and inspection of a new turnout from MWD's Rialto Feeder and pipeline in order to increase imported recharge water to the 8th St. Basin. The installation of a high-performance butterfly valve was installed during MWD's scheduled feeder shutdown.

Project Title: CBFIP Phase 2D — MWD Turnout Expansion at CB-14

Location: Fontana, CA

Description: Performed construction coordination and inspection of an expansion of an existing turnout on MWD's CB-14 and surface pipeline improvements from CB-14. The installation of a high-performance butterfly valve was completed during MWD's scheduled pipeline shutdown.

Project: CBFIP Phase 2E - Recharge Basin Berm Heightening, Hardening, and Outlet Improvements

Budget: \$1,851,000

Location: Fontana, CA

Description: Performed construction coordination and inspection of the following basins having significant washout of the berm's spillways: San Sevaine, Hickory, Declez, and 8th Street Basin. These improvements prevented the berms from washing out during storm events by raising and hardening the berms and improving existing outlet structures.

Project Title: Homestead, Pedley Rd., Etiwanda Ave. & Sky Country Combined Parkway & Median

Location: Riverside County, CA

Description: Performed project and construction management and inspection of a median and parkway landscaping and block wall improvement project on Etiwanda Ave. north of the 60 freeway; median landscaping on Pedley Rd. south of the 60 freeway; monument signage upgrade and landscaping on the four corners of the Sky County housing tract in Mira Loma; and, new landscaping and an entry monument were at the Homestead housing tract on Country Village Road and Philadelphia Avenue.

Project Title: Mission Blvd. Beautification - Phase III & IV

Location: Riverside County, CA

Description: Performed project and construction management and inspection of Phase III and IV of this project including streetscape improvements along Mission Boulevard between Crestmore Road and 100 feet west of La Rue Street. Also included in the project were median landscaping, decorative street lighting and sidewalks, street furniture and bus shelters.

Project Title: Bellegrave Street Improvements Phase II

Location: Riverside County, CA

Description: Performed project and construction management and inspection of the Bellegrave Ave. Street Improvement Project, which included the construction of curb, gutter, sidewalk, driveways, handicap ramps, and block wall improvements to the south side of Bellegrave Ave. in Mira Loma between Etiwanda Ave. and Van Buren Blvd. The project was designed to alleviate flooding conditions and increase safety for both vehicular and pedestrian traffic along Bellegrave Ave.

Project Title: Sierra Way/Armstrong Landscaping Improvements

Location: Riverside County, CA

Description: Performed project and construction management and inspection of this project which consisted of landscaping, trails, sidewalks, curb, gutter, storm drain and street improvements to various locations along Armstrong Road, Sierra Avenue, 33rd Street, 34th Street, Apple Avenue, Florine Avenue, Valley Way, Edgehill Avenue, 36th Street, Skyland Drive and Manor Lane