

CAPO PROJECTS GROUP

Statement of Qualifications

Orange County, CA | Los Angeles, CA | San Diego, CA | Philadelphia, PA

www.capopg.com



COMPANY

Capo Projects Group (CPG) is committed to always understanding our clients' vision and bringing measurable value to their program or project team. We are dedicated to building lasting relationships with our clients based on respect, and accountability. CPG strives to provide our clients with excellent work products resulting from timely, clear, and reliable communication.

At CPG we provide scalable, multi-disciplinary resources to the engineering, construction, architecture, public works, and utilities industries. Our primary goal is to increase our clients' efficiency and profitability through improved planning, controls, and management for the following scopes:

CPM Scheduling and Construction Management

- Planning, Development, and Maintenance of CPM Schedules
- Cost and Resource Allocation
- Metric Development for Executive Reporting

Cost Estimating and Constructability Reviews

- Team dedicated to providing accurate estimates for upcoming projects and programs

Program/Project Controls

- Dashboard Development for Program Controls
- Wide Ranging Coding and Program Services

Delay Claims Analysis

- Time Impact Analysis
- Forensic Cost Analysis
- Risk Mitigation and Claims Management/Mitigation

Business Intelligence Reporting

- Data Integration/Visualization for Concise Reporting
- Integration of 3D Construction Modeling and the CPM Schedule
- Design/Sequencing Risk Assessment and Mitigation

Construction Technology

- Training in various Software and Applications
- Software Application Development/Deployment
- Proprietary Software Engagement

TECHNICAL SERVICES

CPM|Axis

CPM|axis is a workflow management and business intelligence application designed specifically to facilitate project and program controls in the Built environment. We are an industry first web-based application focused specifically on amplifying project controls efforts creating insight at a level and frequency not possible for most organizations. Capo Projects Group was a founding joint venture partner in the development of CPM|Axis. Our development team set out to improve and optimize how organizations use their project schedules.



Primavera Hosting Services

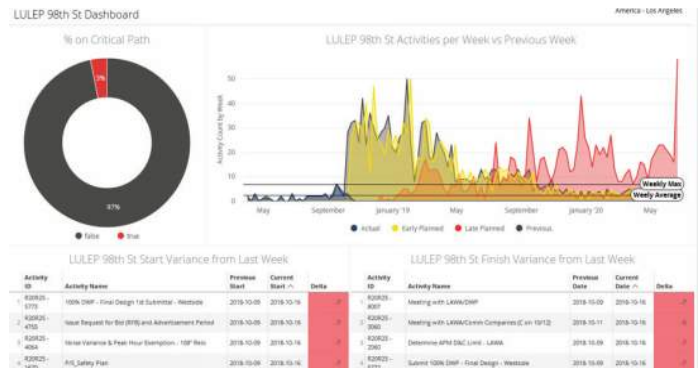
Oracle Primavera P6 deployments can be complicated and challenging. CPG has experience deploying P6 in several different configurations and can leverage the skills and knowledge gleaned from those past implementations to make your next deployment a smooth and successful one.

Our typical hosting and deployment scope consist of the following:

1. Defining the required hardware needed to run P6
2. Coordinating with HP to establish the IT infrastructure
3. Deploy Oracle Primavera P6
4. Translate and migrate existing data to new infrastructure
5. Manage P6 licenses, P6 support fees, and provide ongoing Database Administration support and training.

Data Visualization

Capo Projects Group business integration and data visualization experts can help your organization or project team develop, optimize, and automate anything from project dashboards to forensic claims reports. Our team has years of experience utilizing industry leading data tools to help generate more value from your project data.



PROJECT EXPERIENCE

PORT INFRASTRUCTURE

Owner: Port of Los Angeles, Berths 142-143 Expansion

Project Description: Automatic stacking cranes, grading, paving, storm drains, and water / fire protection.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$102,000,000

Owner: Port of Los Angeles, Berths 144-145 Expansion

Project Description: Automatic stacking cranes, grading, paving, storm drains, and water / fire protection.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$39,000,000

Owner: Port of Los Angeles, Berths 196-199 Wharf Expansion

Project Description: Wharf rehabilitation and expansion.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$6,000,000

Owner: Port of Los Angeles, Berths 171-173 Demolition and Rehabilitation

Project Description: This work consisted of the investigation, sampling, remediation, and removal of existing site soil contamination, and restoration of a contaminated terminal.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$22,000,000

Owner: Port of Los Angeles, C-Street Overpass

Project Description: Reconfigure the CA I-110 / C Street interchange.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$40,000,000

Owner: Port of Los Angeles, Berth 93 Cruise Terminal CBP Security Improvements

Project Description: Cruise terminal security system upgrades and retrofit.

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$3,000,000

Owner: Port of Long Beach

Project Description: Construction for Expansion of the Container Yard and Intermodal Railyard at Pier E

Services Provided: Scheduling services

Total Value of Project: \$170,000,000

WATER/WASTEWATER

Owner: Los Angeles County Sanitation District

Project Description: Los Angeles County Sanitation District VRWP AWT Facility

Services Provided: CPM Scheduling,

Owner: Victor Valley Water Reclamation Authority, VVWRA Sub Regional Water Reclamation Plants

Project Description: Construction of two new Wastewater Treatment facilities in Hesperia and Apple Valley, force mains pipeline, percolation ponds and Sub Regional lift station

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$66,000,000

Owner: Buckskin Sanitary District

Project Description: Waste Water Treatment Facility Upgrade

Services Provided: Program Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims, Change Order Management, Risk Registry Development

Total Value of Project: \$5,300,000

Owner: High Desert Water District

Project Description: Water Pipeline and Facilities Installation

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Construction: \$20,000,000

Owner: Orange County Sanitation District, Orange County Solids Thickening & Process Upgrades

Project Description: Water Treatment Plant Expansion

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Construction (including change orders): \$26,000,000

Owner: Orange County Sanitation District, Orange County Sludge Dewatering & Odor Control, Plant 1

Project Description: Water Treatment Plant Expansion

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Construction (including change orders): \$126,000,000

Owner: Los Angeles County Sanitation, San Jose Creek Flow Equalization Project

Project Description: Water Treatment Plant Upgrades

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Construction: \$41,000,000

Owner: Western Riverside County Regional Wastewater Authority, Western Riverside County Regional Wastewater Authority 14.0 MGD Plant Expansion

Project Description: 14 MGD Wastewater Treatment Facility expansion

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$60,000,000

Owner: Orange County Sanitation District, OCSD Plant Water Rehabilitation Project

Project Description: Rehabilitation of existing piping, valves, equipment and utilities in critical loop of plant water system

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$6,000,000

Owner: Orange County Sanitation District, District 6 Trunk Sewer Rehabilitation

Project Description: Rehabilitation and/or replacement of existing underground utilities and piping

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$6,000,000

Owner: South Coast Water District, Sanitary Sewer Beach Interceptor

Project Description: Rehabilitation and/or replacement of existing underground utilities and piping at Aliso Beach

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$2,000,000

Owner: Los Angeles County Sanitation District, Concrete & Protective Linings Repair

Project Description: Rehabilitation and repair of sedimentation tank concrete and lining repairs

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA)

Total Value of Project: \$4,000,000

TRANSPORTATION

Owner: City of Los Angeles North Atwater Multimodal Bridge

Project Description: A multi-modal, cable-stay bridge over the Los Angeles River to facilitate crossings for bicycles, pedestrians and equestrians.

Services Provided: Time Impact Analysis

Total Value of Project: \$12,000,000

Owner: Virginia Department of Transportation (VDOT)

Project Description: I-66 Corridor Toll Road Expansion Design Build

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$2,000,000,000.00

Owner: Alameda Corridor East – Construction Authority (ACE)

Project Description: Fullerton Road Grade Separation

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA)

Total Value of Project: \$84,000,000

Owner: California High Speed Rail Authority

Project Description: Construction Package 4 Design Build

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$450,000,000

Owner: Riverside County Transportation Authority

Project Description: Clinton Keith Road Construction Phase 2

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), SWPPP

Total Value of Project: \$26,000,000

Owner: Cubic Transportation Systems

Project Description: Software and hardware programming for public transportation systems

Services Provided: Program Controls for Cost and Schedule, and Earned Value Management

Total Value of Program: \$415,000,000

Owner: City of Edinburg, Scotland; Forth Replacement Crossing

Project Description: Replace main traffic carrying elements of the Forth Road Suspension Bridge

Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$2,200,000,000

Owner: County of Orange, City of Dana Point

Project Description: Reconfigure/Reconstruction of Dana Point Harbor Entry and Improvements

Provided: CPM Scheduling

Total Value of Project: \$2,000,000

Owner: City of Beverly Hills

Project Description: Reconfigure/Reconstruction of North Santa Monica Boulevard

Provided: CPM Scheduling, Delay Claims

Total Value of Project: \$18,000,000

Owner: City of Anaheim
Project Description: Reconfigure/Reconstruction of Brookhurst Street
Provided: CPM Scheduling, Delay Claims
Total Value of Project: \$7,000,000

AVIATION

Owner: Los Angeles World Airports – LULEP
Project Description: LAWA Utilities and LAMP Enabling Project Design Build
Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA)
Total Value of Project: \$300,000,000

Owner: Los Angeles World Airports (LAX)
Project Description: Qantas Hangar Demolition
Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims
Total Value of Project: \$20,000,000

Owner: Los Angeles World Airports (LAX)
Project Description: West Aircraft Maintenance Area
Services Provided: CPM Scheduling, Time Impact Analysis (TIA), Delay Claims
Total Value of Project: \$60,000,000

Owner: Los Angeles World Airports (LAX)
Project Description: Runway 25L Improvements
Services Provided: CPM Scheduling, Delay Claims
Total Value of Project: \$25,000,000

Owner: Los Angeles World Airports (LAX)
Project Description: Taxiway B Improvements Van Nuys Airports
Services Provided: CPM Scheduling, Delay Claims
Total Value of Project: \$20,000,000

Owner: Los Angeles World Airports (LAX)
Project Description: Taxiway P Improvements
Services Provided: CPM Scheduling, Delay Claims
Total Value of Project: \$90,000,000

Owner: Ontario International Airport (OIA)
Project Description: FEDEX Distribution Center
Services Provided: CPM Scheduling, Delay Claims
Total Value of Project: \$150,000,000

ENERGY/UTILITIES

Owner: Duke Energy

Project Description: Duke Energy Grid Improvement. Develop and resource load long range plan for Duke Energy Grid Improvement Organization

Services Provided: Cost and Resource Loading

Total Value of Project: \$1,500,000,000

Owner: Southern California Edison (SCE), San Onofre Nuclear Generating Station (SONGS)

Project Description: Decommissioning General Contractor Proposal Review. Milestone Payment Review and Cost/Schedule Analytics

Total Value of Project: \$2,200,000,000

Owner: Southern California Edison (SCE), San Onofre Nuclear Generating Station (SONGS)

Project Description: Replacement Reactor Vessel Head (RRVH) & Simplified Assembly (SHA) Project

Services Provided: CPM Scheduling, Time Impact Analysis, Project Controls

Total Value of Project: \$225,000,000

Owner: Southern California Edison (SCE), San Onofre Nuclear Generating Station (SONGS)

Project Description: Decommissioning Independent Spent Fuel Storage Installation (ISFSI) Project

Services Provided: CPM Scheduling, Project Controls

Total Value of Project: \$172,700,000

Owner: Department of Defense (DOD), General Atomics (ITER Central Solenoid Magnet Fabrication)

Project Description: Design and fabrication of the central solenoid magnet for the ITER Fusion Reactor

Services Provided: Project Controls, CPM Scheduling, Earned Value Management

Total Value of Project: \$100,000,000

Owner: Caltrans

Project Description: HWY 210 Electrical and Communication Upgrades, Project 07-0N7904

Services Provided: CPM Scheduling, Risk Registry Development

Total Value of Project: \$15,000,000

Owner: Santa Margarita Water District

Project Description: Coto De Caza Lift Station

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$1,000,000

Owner: Inland Empire Utilities Agency

Project Description: Backup Generator Upgrades

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$1,000,000

Owner: Port of Los Angeles

Project Description: Badger Avenue Bridge Rehabilitation (Motor and System Upgrades)

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$2,000,000

MUNICIPALITIES

Owner: Eastern Municipal Water District

Project Description: On Call Project Control Services

Services Provided: Program Schedule Management, Project Controls, Technical Dashboard Development and Maintenance, Estimating, Constructability Review, Project Schedule Review and Management

Owner: San Diego County Water Authority

Project Description: On Call As-Needed Construction Cost Estimating and Constructability Review Services

Services Provided: Program Schedule Management, Project Controls, Technical Dashboard Development and Maintenance, Estimating, Constructability Review, Project Schedule Review and Management

Owner: San Bernardino County Transportation Authority (SBCTA)

Project Description: Replacement of the Mount Vernon Bridge over the BNSF railway yard in the City of San Bernardino

Services Provided: Project Construction Management (PCM), Scheduling support, review/analysis of DB schedule

Total Value of Project: \$165,000,000

Owner: Inland Empire Utilities Agency

Project Description: On Call Project Control Services

Services Provided: Program Schedule Management, Project Controls, Technical Dashboard Development and Maintenance, Estimating, Constructability Review, Project Schedule Review and Management

Total Value of Contract: \$1,000,000

Owner: Inland Empire Utilities Agency

Project Description: Brine Line Reach 5 Rehab and Improvement Project

Services Provided: Constructability Reviews, CPM Scheduling, and Estimating Review/Coordination

Owner: Southern California Edison (SCE), San Onofre Nuclear Generating Station (SONGS)

Project Description: Implement Design Engineering Organization (DEO) Program Controls System

Services Provided: Program Controls System Development & Implementation, CPM Scheduling

Total Value of Project: \$250,000,000

Owner: South Orange County Water Authority

Project Description: Capital Improvement Schedule and Management

Services Provided: Program Controls, CPM Scheduling

Total Value of Program: \$56,000,000

Owner: City of San Diego

Project Description: Capital Improvement Program Analysis and Review. Project Controls and Scheduling Implementation for the City Managed Utility Undergrounding Program of SDG&E Rule 20

Services Provided: Program Controls, CPM Scheduling

Total Value of Project: \$250,000

Owner: City of Irvine

Project Description: On-Call Construction Management (Project Controls)

Services Provided: Program Controls, CPM Scheduling

Owner: County of Orange (Waste and Recycling)

Project Description: Construction Management Support for South County Landfills (Project Controls)

Services Provided: Program Controls, CPM Scheduling

HEALTHCARE

Owner: Lucile Packard Children's Hospital; Stanford

Project Description: Hospital Expansion

Services Provided: Owner Representation, Procurement Scheduling and Coordination

Total Value of Project: \$1,200,000,000

COMMERCIAL/INDUSTRIAL

Owner: Watson Land Company, Watson Center Building Improvements & Retrofit Project

Project Description: Tenant improvement and building retrofit project

Services Provided: Project Management, Construction Management

Total Value of Project (including change orders): \$1,300,000

Project Description: Tenant Improvements and Site Improvements/Reconstruction

Services Provided: CPM Scheduling, Time Impact Analysis (TIA)

Total Value of Project: \$7,000,000

Owner: Kaiser San Leandro Foundry Site Work

Project Description: Site Remediation and Improvements

Services Provided: CPM Scheduling

Total Value of Project: (Private)

Owner: Wilson Meany, Hollywood Park Casino Redevelopment

Project Description: Site Demolition and Improvements

Services Provided: CPM Scheduling, Delay Analysis

Total Value of Project: (Private)

SCHOOLS AND EDUCATION

Owner: Los Angeles Community College District, Build-LACCD Capital Improvement Program

Project Description: Upgrade all Campuses to conform to current building codes and standards

Services Provided: Project Management, Construction Management

Total Value of Program: \$6,260,000,000

Owner: Los Angeles Unified School District (LAUSD), LAUSD Capital Improvement Program

Project Description: Upgrade all schools in LAUSD to conform to current building codes and standards

Services Provided: Project Management, Construction Management

Total Value of Program: \$18,000,000,000

Owner: San Diego Unified School District (SDUSD), SDUSD Capital Improvement Program

Project Description: Upgrade all schools in SDUSD to conform to current building codes and standards

Services Provided: Project Management and Construction Management Services

Total Value of Program: \$5,000,000,000

Owner: South Orange County Community College District

Project Description: ATEP Civil and Site Improvements

Services Provided: Project Controls, CPM Scheduling

Total Value of Project: \$4,500,000

ENVIRONMENTAL/WASTE/RECYCLING

Project Description: Devil's Gate Dam Project

Services Provided: CPM Scheduling,

Owner: United States Army Corps of Engineers (USACE)

Project Description: Isabella Lake Dam Safety Modification Project

Services Provided: CPM Scheduling, Project Controls, Delay Analysis, Estimating, Change Order Management

Total Value of Project: \$205,000,000

Owner: United States Army Corps of Engineers (USACE)

Project Description: Santa Ana River: Reach 9, Phase 4

Services Provided: CPM Scheduling, Delay Analysis

Total Value of Project: \$13,900,000

Owner: Los Angeles Department of Water and Power

Project Description: Owens Lake Dust Mitigation Phase 9/10

Services Provided: CPM Scheduling, Project Controls, Delay Analysis, Estimating, Change Order Management

Total Value of Project: \$220,000,000

Owner: Port of Los Angeles

Project Description: Berths 171 to 173 Environmental Remediation

Services Provided: Project Scheduling, CPM Scheduling, Time Impact Delay Analysis and Risk Registry Development

Total Value of Project: \$22,000,000

Owner: County of Orange Waste and Recycling, Olinda Landfill Phase 1 Partial Final Closure & Utility Improvements Project

Project Description: Construction of final closure and utility improvements including the placement of a five-foot thick layer of soil as a final cover on the front face of the landfill and installation of water and sewer utility improvements.

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$14,000,000

Owner: County of Orange Waste and Recycling, Olinda Landfill Phase 2 Partial Final Closure Project

Project Description: Construction of final closure and utility improvements including the placement of a final cover layer on the front face of the landfill and installation of water and utility improvements.

Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims

Total Value of Project: \$16,000,000

Owner: County of Orange Waste & Recycling, Frank R. Bowerman Landfill East Flank Landslide Remediation Project

Project Description: Soil and bedrock excavation; excavation and stockpiling of heat vent materials; construction of horizontal drains, collection system and groundwater basin; abandonment and installation of miscellaneous environmental control systems; construction of stormwater basin; erosion control and engineering improvements

Services Provided: Project Controls and Scheduling, Time Impact Analysis and Delay Claims Management

Total Value of Project: \$33,000,000

Owner: Frank R Bowerman & County of Orange, PH 8B-2 Soil Buttress and Composite Liner Project
Project Description: Landslide remediation and drainage project
Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims
Total Value of Project: \$15,000,000

Owner: Frank R Bowerman & County of Orange, 8C & South Basin/Wetlands Expansion Projects
Project Description: Landslide remediation and drainage project
Services Provided: Project Controls, CPM Scheduling, Time Impact Analysis (TIA), Delay Claims
Total Value of Project: \$18,000,000