



Scott Updegrave



- > 40 years in construction
- > 37 Years with PCL Construction Management

BIO

- > **Scott Updegrave, 1517 Pleasant Harbour Way Tampa Florida 33602**
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With 40 years' experience on various civil projects across North America totaling over \$2.5 billion, and over 60 bridges, including major bridge construction, roadwork, underground structures, and bulk excavation. He has detailed knowledge of construction and project management, as well as engineering and operations management.

ROLE DESCRIPTION AND PROJECT RESPONSIBILITIES

Was responsible for the overall performance of numerous Civil projects from the estimate stage to final completion. Ensured that projects follow all safety, quality and environmental guidelines, as well as company policies.

Responsibilities include overall management of the quality management system, developing and implementing project execution plans, monitoring project performance, and enforcing schedule control. Maintained the project cost plan, ensures the RFI submittal process is timely, and organizes construction management meetings.

EDUCATION

BA Business



CERTIFICATION, AFFILIATIONS

DRBF, DRB Chairing Workshop, July 18, 2024
DRBF, DRB Administration & Practice Workshop August 2, 2024
Foundations for Operational Excellence
Leadership Course
Concrete Construction Workshop
Civil Project Management
Coaching Skills Network
Essentials of Project Management
OSHA 40 Hour Hazardous Materials and Emergency Response Training
Organizing a Construction Project
Primavera Scheduling – P6
CQAT – PM3 Development – Cost System Development
CQAT – Website Connects Development
Certified (DRB) – Dispute Resolution Board Member
Excellence in Construction – How to From Project Inception to Completion

PROJECTS OVERVIEW

Highway 201 Steel Girder Bridges - Canada
14th Street & 7th Ave Bridge Removal – Bridge Demolition - Canada
9th Ave Vehicle Bridge Replacement – Tied Steel Arch - Canada
Airport Interchange – 19 Street NE/Barlow Trail NE - Canada
CSXT CR RR Drawbridge Emergency Repair
Hopewell RR Bridge over Appomattox River – Rehab and Repair
Glacier Skywalk- Design Build Glass Bottom Bridge
Lake Barkley Bridge Replacement – Steel Tied Arch Bridge
LAX Midfield Satellite Concourse- Series of Tunnels across Taxiways
Calgary Transit NE Line Station Redevelopment, Phase II - Canada
RDP WP-8 Tunnels & Underpasses - Form, Place and Finish - Canada
Elbow River Pedestrian Bridge Replacements – Three Cable Suspension Bridges
Bonner Design-Build Bridge Replacement – Precast Segmental at the Outer Banks
Western Alberta Transmission Line Civil Foundations Langdon Bennett Substation
Pedestrian Overpass at Schooner Landing, Over Stoney Trail NW - Canada
Wando River Bridge – AASHTO Girder Bridge
Rio Hondo RR Lift Bridge Rehabilitation
Exshaw Plant Expansion – Slipform Concrete Silo - Canada
Sulphur Mountain Upper Gondola Terminal Expansion, Pre-Construction/Construction
7th Avenue LRT Refurbishment - Phase 4 & 5 – Light Rail Expansion - Canada
WB Bow Trail Bridge over CPR – Deck Rehabilitation - Canada
Lee Roy Selmon Crosstown Expressway – Six Miles of Precast Segmental Reversible Lanes
Fort Lauderdale Airport Design-Build Interchange – First Major Design Build Project in Florida



Bayou Texar Bridge – AASHTO Bridge in Pensacola
Cross Bayou Bridge – One-mile Pedestrian Bridge in St. Petersburg Florida
US-19 Bridge Reconstruction and Countryside Interchange – Cast in Place Segmental Bridges
Bayou Chico Bridge – Florida Bulb Tee Bridge
Flagler Beach Bridge Replacement – Post Tensioned High Level Posttensioned Bridge
I-95 9-Mile Road Interchange – AASHTO Bridge
I-95 11th Street Interchange – AASHTO Bridge

PROJECT EXPERIENCE - OVERVIEW

1. Herbert C. Bonner Bridge Replacement | \$325M

The Herbert C. Bonner Bridge Replacement was a design-build project located in the Outer Banks of North Carolina. The project scope included complete replacement of the 2.7-mile-long Bonner Bridge, as well as demolition of the existing bridge. Approach roadway modifications were also constructed on the north and south approach. 1200 LF of the existing bridge was converted into a fishing pier.

2. Fort Lauderdale Airport Design-Build Interchange | \$155M

This design-build project consisted of the completion of the design, and subsequent construction of the Terminal Access Roadway improvements, at the Fort Lauderdale-Hollywood International Airport. Elements included were: Removal of three existing segmental concrete bridges and demolition of a temporary road; construction of seven segmental concrete box girder bridges; an upper deck bridge structure extension with several on-off ramps connecting the existing upper deck to one of the segmental bridges; associated retaining walls, utilities, traffic control devices, signage, lighting, roadway markings, and landscaping work.

3. LAX Midfield North Satellite Concourse | \$1.9 B

The Midfield Satellite Concourse (MSC), located in the central area of the airfield, west of Tom Bradley International Terminal (TBIT), includes three main components: a new Gateway addition for passenger access to the MSC from the New Bradley West Terminal, a Passenger Access Tunnel which connects passengers from the Gateway to the Grand Hall of the MSC, and the MSC terminal and connecting Concourse with 12 swing gates.

The terminal area includes concessions and common public areas with airline clubs located on the floors above the terminal, and a sterile corridor located above the concourse for international arrivals. The scope included provisions for a tray-based (ICS) baggage conveyance systems, new taxiways/taxi-lanes, and 30 acres of airport paving. The project represents the largest contract ever issued by the City of Los Angeles.



CURRENT EXTERNAL REFERENCES

- Sean Dillon, Moye, Obrian, Dillon, 407-615-9219, Sdillon@moopd.com
- John Corvan, Hardesty & Hanover, 850-509-6811, jcorven@hardestyhanover.com
- Lance Lairscey, 727-423-9517, llairscey@gmail.com
- Jack McRae, 727-236-0276, jackmcray@tampabay.rr.com

PERSONAL STORY



The Glacier Skywalk was a first of its kind project for PCL and in Alberta Canada. A Steel Girder Glass Bottomed Pedestrian Bridge. Building in a National Park and working closely with wildlife provided the project team with an array of challenges, from materials to site to ensuring employee safety with wildlife on-site. The team created and distributed a management plan, that involved input from the owner, Parks Canada, and the Town of Jasper to ensure that all aspects of the project were communicated and adhered to the all-stakeholder's needs. Was awarded the Canadian Govern General Award for Engineering Excellence.