The Transit Division of Balfour Beatty Rail has safely delivered complex transit projects, proving expertise in track construction, electrification, signaling, communications and asset management.
Transit Division

RTD Eagle P3 Project
RTD West Corridor Project
RTD On-Call Services Contract
Denver

BART
San Francisco

MTA Gold Line
SCRRA-Metro Link
MTA EXPO Track
Transit Division Office
West Covina

Corporate Office
Atlanta

TPG
Goldsboro
Mid-City Exposition LRT Project

**PROJECT START DATE**
January 2009

**PROJECT COMPLETION DATE**
March 2011 (Forecast)

**OWNER**
Exposition Line Construction Authority

**PROJECT VALUE**
$35 million

**PROJECT SCOPE**
Installation of new direct fixation, embedded, and ballasted track for 7 mile LRT extension. Refurbish existing embedded track and tie in to the existing Metro Blue Line.
Metrolink Communication and Signal Project

**PROJECT START DATE**
February 2009

**PROJECT COMPLETION DATE**
February 2012 (Forecast) with 2 one-year options

**OWNER**
Southern California Regional Rail Authority (SCRRA)

**PROJECT VALUE**
$45 million

**PROJECT SCOPE**
Install, modify, and test wayside electrical power services and local distribution, wayside signal system, highway-rail guard crossing warning systems and pedestrian devices, wayside hazard detectors, and monitoring devices, communications systems.
Denver On-Call Project

**PROJECT START DATE**  
March 2009

**PROJECT COMPLETION DATE**  
July 2013

**OWNER**  
Denver Regional Transportation District (RTD)

**PROJECT VALUE**  
$56 million

**PROJECT SCOPE**  
Retrofit the TREX project to install new traction power substations for 4 car trains, upgrade the Elati Yard traction power substation and system plc upgrade.
Denver West Corridor Project

PROJECT START DATE
September 2009

PROJECT COMPLETION DATE
December 2012 (Forecast)

OWNER
Denver Regional Transportation District (RTD)

PROJECT VALUE
$62 million

PROJECT SCOPE
Provide ten (10) new 1500kW traction power substations, catenary, signals and communication system for the West Corridor Project.
BART Walnut Creek Project

**PROJECT START DATE**
August 24, 2009

**PROJECT COMPLETION DATE**
December 23, 2010

**OWNER**
Bay Area Rapid Transit (BART)

**JV PROJECT VALUE**
$28 million

**PROJECT SCOPE**
Track, system & signal work includes installing owner furnished special track work, train control equipment, 2 No. gap breaker stations complete with DC switchgear, 1000Vdc feeder and traction power 34.5KV EPR cables and raceways, contact rail system, modifications of existing train control rooms.
Eagle P3 Project

**PROJECT START DATE**
September 2010

**PROJECT COMPLETED (D/B)**
June 2016

**OWNER**
Regional Transit District

**Estimated P3 Project Value**
$3.0 Billion for Design/Build and Operations and Maintenance for 40 years.

BBRI is in a 50/50 Joint Venture with Fluor for the Design/Build and also holds 1/3 equity in the O & M Joint Venture.
Expo Mid-City/Exposition Corridor
Light Rail Transit Project

- C-5 Track/Train Power, Control & Communications
- Farmdale Station/Parking Lot & Street Improvements
- No. XP8901-841

Contract Between:

- Exposition Metro Line Construction Authority
- Balfour Beatty Joint Venture

Other Important Agencies:
Culver City, City of Los Angeles
**Project Description**

- Joint Venture with BBII and BBRI for Stations
- 3400’ of track, traction power, overhead catenary system, & communication systems for Culver City Station

Install TPSS8 Building  
Hanging OCS Wires  
Pouring Plinths
Project Description

Farmdale station: construct at-grade station

Hotel Demolition
Before ➔ After

Farmland Platform
Project Description
Option 1 - Bike Path (Complete May 1, 2012)

- Construction of 180’ retaining wall
- 2575” of bike path that includes 250 tons aggregate base
- Portland cement concrete (500 tons)
- Irrigation
- Trees
- Lighting

Current Conditions at Bike Path Location
Project Description
Option 2 – Culver City Lot A (Complete May 1, 2012)

- Clean up existing lot
- Add concrete gutter and fencing

Current Conditions at Lot A
Project Description
Option 3 – Culver City Lot B

- Construction of 30,000SF lot that consists of drainage, placement of “mix seal” (no asphalt), irrigation, landscape and lighting

Current Conditions at Lot B
Project Description
Option 4 – Street Improvements on Washington & National

- Includes widening roadway with new underground drainage
- Electrical Lights and traffic signals
- New asphalt concrete
- PCC structural sections

Current Conditions on National

Current Conditions on Washington
Expo Mid-City/Exposition Corridor Light Rail Transit Project

- C-6 Venice Blvd Underpass: Bridge & Street Improvements
- No. XP8901-828
- Design Build Contract Between:
  - Exposition Metro Line Construction Authority
  - Balfour Beatty Infrastructure, Inc.
- Other Important Agencies
  - Culver City
  - City of Los Angeles
  - Cal trans
Additional Work for Expo Authority

- Venice Blvd Underpass: $15.7 Million, additional bridge over Venice Blvd – approximately 500’
- Complete Date 2013