





Airports Development

Executive Management

Program Status Report

November 30, 2012



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ELEMENT OVERVIEW

Purpose

This report is a tool to provide status of the Capital Projects for the Airports Development Group. The report presents status per project followed by the Master Program Schedule, a Financial section with Budget, Cash Flow and Change Orders, OCIP, MWBE/DBE, and a section listing Projects in Definition.

Airside Element

The Airside Element consists of multiple projects necessary for accommodating the movement of large aircraft between the north and south runways; reconfiguring traffic movement to accommodate the Tom Bradley International Terminal (TBIT) expansion and modernization program; and provide airfield improvements as required by Airfield Operations, the Federal Aviation Administration and other Federal and State regulatory agencies.

Bradley West Element

The Bradley West Element provides for certain improvements identified in the approved LAX Master Plan, specifically related to development of new aircraft gates at the Tom Bradley International Terminal. The new gates will support the airport's ability to effectively and efficiently accommodate new large aircraft, such as the Airbus A380, Boeing 747 and Boeing 747-8. In addition, the project calls for substantial improvements related to the concourses and central core area of the Tom Bradley International Terminal, including:

- construction of new north and south concourses at the terminal, west of the existing concourses, which would be removed;
- construction of eight aircraft gates and associated loading bridges and apron areas, along the west side of the new terminal concourses:
- relocation and consolidation of existing aircraft gates along the east side of the Tom Bradley Terminal;
- renovation and enlargement of the existing U.S. Customs and Border Protection areas within the central core of the terminal; and
- construction of the secure passenger corridors between Terminals 3 and 4, and the Bradley Terminal.



ELEMENT OVERVIEW - Continued

Central Utility Plant (CUP) Replacement Element

The CUP Replacement Element includes replacing the existing CUP, constructed in 1961, and the co-generation facility, brought into service in 1985, which are considered obsolete and inefficient relative to present-day technology, the distribution network between the CUP and the terminals, and various mechanical/electrical infrastructure improvements within the terminals.

Landside Element

The Landside Element undertakes capital projects designed to provide for the efficient and effective movement of people through the airport; and to provide convenient parking for individuals using the airport. Landside projects are typically related to parking lots, public transportation, train stations, tank farms, warehouse and cargo areas and access roads and perimeter fencing.

Residential / Soundproofing Element

LAWA has implemented a voluntary Airport Residential Soundproofing Program (RSP) for aircraft noise impacted areas in the City of Los Angeles. This program is for impacted homes adjacent to the Los Angeles International Airport (LAX) and Van Nuys (VNY).



ELEMENT OVERVIEW - Continued

Terminals Element

Most of LAX's Terminals have been serving their purpose without major renovations or modernization efforts over the years. As needs change, the Terminal spaces and structures need repairs, upgrades, modernization, and standardization to satisfy these changing demands. From modernizing elevators and escalators with standardized devices to updating fire/life safety systems, the Terminals Element is focused on implementing these necessary improvements.

Work in Progress

This section lists the projects that are in various stages of pre-development. Typically, these projects represent efforts for which LAWA has committed funding for the design; not the construction. A project in this category will experience variability as the design is refined. If approved, projects in Work in Progress will be moved into the appropriate execution element. If not approved, projects will be dropped from this report.



AIRSIDE ELEMENT - Taxilane 'S' (M204A)

Project Description

This project undertakes the relocation of certain ancillary and support facilities and constructs a 3,785-foot long Taxilane to connect Taxiway 'B' on the south and Taxiway 'E' on the north. Taxilane 'S' will be constructed as part of a 400-foot wide Portland Cement Concrete (PCC) paved strip which will be the first part of the future Dual Taxilane / Taxiway System between the proposed Midfield Satellite Concourse and the Tom Bradley International Terminal. The centerline is located 242 feet west of the existing Taxiway 'Q' centerline. A 169-foot-Object Free Area (OFA) will be provided on the east side of the Taxilane 'S' centerline in accordance with the FAA approved Airport Layout Plan (ALP). This construction also includes the relocation of fuel lines and other utilities, all grading, airfield signage and lighting, construction of LADWP power and communication ductbanks; and the LAWA power and communication ductbanks. Additionally, Taxiway D will be extended approximately 1,000 feet west from Taxiway Q.

The project also includes the construction of approximately 60,000 square yards of pavement and associated drainage covering the aprons on the west side of the north and south Concourses as well as the apron west of the Bradley Core. This apron construction includes all grading, utilities and airfield signage; construction of LADWP power and ductbanks; and the LAWA power and communications ductbanks.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 100% complete.

Construction Progress

All work is complete and all taxiways are open and in operation.

Budget Status

Project is within budget and is being closely monitored.



AIRSIDE ELEMENT - Taxilane 'S' (M204A) - Continued

Schedule Status

- * Construction Notice to Proceed for the project was issued on March 1, 2010.
- * Construction contract was awarded to Flatiron West, Inc. (FWI) on December 7, 2009.
- * Taxiway T opened on September 27, 2011.
- * Taxiway D opened on October 4, 2011.
- * Taxilane S opened on November 17, 2011.
- * Taxiway E opened April 20, 2012.
- * Ramp pavement west of Bradley West Terminal and adjacent to Taxilane S was completed on April 13, 2012.
- * New Security Post #5 was completed on June 8, 2012.
- * Project substantial completion occurred June 30, 2012.

<u>Issues</u>

The Contractor has submitted a group of large potential overall project impact claims. ADG is evaluating these impact claims for merit and is closely monitoring all Project Budget Cost.

ADG has coordinated with Risk Management to verify OCIP coverage for the damages associated with the waterline break.



AIRSIDE ELEMENT - Taxilane 'T' (M306A)

Project Description

The project consists of the construction of a 3,166-foot long Taxilane to connect Taxiway 'C' on the south and Taxiway 'D' on the north. Taxilane 'T' will be constructed as part of a 300-foot wide Portland Cement Concrete (PCC) paved strip which will be the second part of the future Dual Taxilane / Taxiway System replacing existing Taxiways 'Q' and 'S', west of reconfigured Tom Bradley International Terminal (TBIT). The Taxilane 'T' centerline is located 818 feet west of the existing Taxiway 'Q' centerline. A 169-foot-Object Free Area (OFA) will be provided on the west side of the Taxilane 'T' centerline in accordance with the FAA approved Airport Layout Plan (ALP). This construction also includes the Taxilane 'T' Service Road; the relocation of fuel lines and other utilities; all grading, airfield signage and lighting, construction of LADWP power ductbanks; and the LAWA power and communication ductbanks. This scope of work also includes associated work which consists of TWA Hangar Retrofit/Demo, an Emission Reduction Credit, and Site Restoration of American Airlines former Low Bay Hangar and ramp.

Planning and Programming Status

Project Definition is complete.

Design Progress

The design contract for Taxiway T was awarded to Kimley Horn & Associates. LAWA is currently proceeding with the Taxiway T Phase 1 option.

Construction Progress

The enabling demolition construction contract was awarded to Evans Brothers and is 80% complete.

Budget Status

This project is tracking on budget.

This project is eligible for 75% FAA reimbursement under the existing MOA/LOI.

Schedule Status

The Board approved the Authorization to Advertise the Taxiway T Phase 1 construction contract at the November 13, 2012 Board meeting. The advertisement is anticipated in early December 2012.

The enabling project construction is proceeding; and potential schedule impacts are being evaluated.



AIRSIDE ELEMENT - Taxilane 'T' (M306A) - Continued

<u>Issues</u>

Various phasing options have been discussed with the FAA. The enabling works contractor has encountered unforeseen contaminated soil (jet fuel) and structural variances which may impact the enabling projects schedule.



AIRSIDE ELEMENT - Construction Support Facilities (M209A)

Project Description

The project includes the construction of a new aircraft parking ramp/block, new emergency exits for American Airlines Maintenance Hangar, airfield security fencing, building modifications, and other miscellaneous construction activities as may be required.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 100% complete.

Construction Progress

First construction contract was awarded to Griffith Construction on April 21, 2009.

Work on the fire water main at Pershing Drive and World Way West is complete.

Telecom/ductbank work on World Way West is complete.

Overall construction progress is 90% complete.

Budget Status

Project is tracking on budget.

Schedule Status

The project is tracking on schedule.

<u>Issues</u>



AIRSIDE ELEMENT - Runway Safety Area Improvements Project - South Side (A014A)

Project Description

This project will make improvements to the Runway Safety Area (RSA) on the west end of Runway 7L/25R, to meet FAA Standards and meet Federal mandated improvements by end of 2015. The project will extend the west end of Runway 7L/25R by approximately 850 feet to provide the full 1,000 feet clearance requirement for the RSA. This project will also require demolition of existing taxiway connector B16, grading, construction of new runway and taxiway pavement, associated storm drains and electrical utilities, pavement markings and striping, airfield lighting modifications, installation of new lights, Navaids relocation, barricades, blast fence and other specialty items.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 30% complete.

Construction Progress

No construction contract awarded.

Budget Status

This project is tracking on budget.

Schedule Status

This project is trending on schedule.

<u>Issues</u>



AIRSIDE ELEMENT - Taxilane D-10 Reconstruction (A018A)

Project Description

This project consists of reconstructing approximately 5,000 square yards main centerline portion of Taxilane D-10 in Portland Cement Concrete (PCC), along with PCC apron repairs and fueling hydrant relocations in the ramp area around Terminal 3 at LAX. Alaska Airlines is scheduled to relocate their operations from Terminal 3 to Terminal 6 in early April 2012. For a period of approximately six (6) months, the apron at Terminal 3 will be partially vacated of aircraft traffic. This provides LAWA a brief window of opportunity to make pavement repairs and improvements.

Planning and Programming Status

Project definition is complete.

Design Progress

Design is 100% complete.

Construction Progress

The construction contract was awarded to Sully-Miller Contracting on March 5, 2012.

Phase 4, Gates 34 and 35, are complete and opened two days ahead of accelerated schedule.

Construction is complete.

Budget Status

This project is anticipated to close under budget.

Schedule Status

This project was completed 7 weeks ahead of scheduled completion.

<u>Issues</u>



AIRSIDE ELEMENT - Runway 25R & Taxiway B East End Rehabilitation & Taxiway C Extension (A012A)

Project Description

The purpose of the project is to rehabilitate the deteriorating concrete pavement at the east end of Runway 25R/7L and Taxiway B. The project also includes the easterly extension of Taxiway C to end of the Runway 25R. The project will include full reconstruction of the Runway 25R from the east end of the runway to Taxiway F. The 50-foot wide main wheel gear section of Runway 25R will be reconstructed from Taxiway F to Taxiway N. The project will also reconstruct the east end of Taxiway B from Taxiway F to the eastern end of Runway 25R. The project also includes the extension of Taxiway C from Taxiway F to the east end of Runway 25R.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 30% complete.

Construction Progress

No construction contract has been awarded.

Budget Status

This project is tracking on budget.

Schedule Status

Project is tracking on schedule.

<u>Issues</u>



AIRSIDE ELEMENT - Pavement Management Program - VNY Taxilane A2 Rehabilitation - Phase 2 (A010B)

Project Description

This project is the second and last phase of pavement rehabilitation for Taxilane A2 at Van Nuys Airport. This complete rehabilitation of the taxilane will allow for its dual usage which will increase safety and allow for further development of aviation services within that portion of the airfield. The project is eligible for 95% AIP reimbursement.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 100% complete.

Construction Progress

All work is substantially complete and taxiways are open and in operation.

Budget Status

This project was completed under budget; and the financial close-out is anticipated in December 2012.

Los Angeles World Airports (LAWA) received a Federal Aviation Administration (FAA) grant on June 22, 2011 in the amount of \$2,576,731 for this project.

Schedule Status

Project close-out is in progress.

<u>Issues</u>



AIRSIDE ELEMENT - AOA Perimeter Fence - Phase 4 (L014A)

Project Description

This project will enhance the security of the Airport Operation Areas (AOA) perimeter fencing along Imperial Highway, Aviation and Century Boulevards. The scope includes replacing the existing fencing and gates and other additional security enhancements to meet LAWA AOA standards. Completing this project, which is the last phase of a multi-phased security fencing program, will ensure that AOA fencing along the entire perimeter of LAX meets the same enhanced LAWA security standards.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 100% complete.

Construction Progress

The construction contract was awarded to Stronghold Engineering on August 15, 2011.

The contractor is currently constructing fencing and a vehicle gate in the Southeast area of the project.

Construction is 63% complete.

Budget Status

This project is tracking on budget.

Schedule Status

This project is tracking on schedule.

<u>Issues</u>



AIRSIDE ELEMENT - VNY Runway 16R Rehabilitation (A016A)

Project Description

Runway 16R/34L is the 8,000-foot long primary runway at Van Nuys Airport (VNY). Over the years, the Runway has deteriorated and recent testing found the majority of runway pavement to be in poor condition. This project will implement a combination of building methodologies that meet specific Federal Aviation Administration (FAA) standards, to reconstruct Runway 16R/34L while continuing to mitigate operational impacts to the tenants and users of the airport.

Planning and Programming Status

Project definition in process.

Design Progress

Design is 100% complete.

Construction Progress

The construction contract was awarded to Security Paving Company, Inc on October 15, 2012; and the contractor began mobilizing on November 26, 2012.

Construction NTP is anticipated in late February, 2013.

Budget Status

The project is tracking on budget.

Los Angeles World Airports (LAWA) received a Federal Aviation Administration (FAA) grant in September 2012 in the amount of \$18,365,120, which represents 90% of the eligible budget. LAWA has applied for an AIP Matching Grant from the State of California which is up to 5% of the FAA grant award.

Schedule Status

Project is tracking on schedule.

<u>Issues</u>



BRADLEY WEST ELEMENT - Bradley West Gates (M201A)

Project Description

The project consists of the construction of new double-loaded North and South Concourses at Tom Bradley International Terminal (TBIT) and IWBT. The configuration of the concourses will be based upon the approved aircraft parking layout consisting of nine (9) A380 gates and five (5) Airplane Design Group (ADG) V gates and three (3) narrow-body gates. In addition, the work will consist of constructing approximately 540,000-sq. ft. of space for passenger services (concessions, toilets etc.), building systems (mech/elect/plumbing), building maintenance, airline operations, retail/food service concessions, concessions storage areas, back of house secured circulation space and airline lounges. The project will also include Building Systems (pedestrian transportation systems, HVAC, electrical and plumbing, drainage, lighting), Telephone System, Life Safety Systems (PA and smoke/fire detection, alarm and sprinkler) and Terminal Systems such as Electronic Visual Information Display System (EVIDS), baggage conveyance, building management systems, access control, intrusion alarm, etc.

Planning and Programming Status

Project Definition is complete.

Design Progress

Complete.

Construction Progress

Coordination between Main Building construction and Tenant Space contractors continues.

Finish work in the balance of the North Concourse is on-going.

North Concourse IT Room work continues.

Final installation of North Concourse Finished Roof Panels.

Installation of Gate #130 Passenger Boarding Bridges moves forward.

South Concourse IT & Electrical Room Build Out continues.

Mechanical Startup & Testing is underway in the South Concourse - Mechanical Pipe Flushing.

South Concourse Terrazzo work in Concourse Holdrooms and Piers moves forward.

Installation of Interior Pylon Columns at Level 5 is ongoing in the South.

Continued work on South Concourse High Ceilings and Gypsum Board work at Soffits.

Finished Roof Panel installation continues on the South Concourse.

Elevator installation in the South Piers is on-going.

Budget Status

Component Guaranteed Maximum Price 01 through 15 have been approved by the Board. Buyout is complete.



BRADLEY WEST ELEMENT - Bradley West Gates (M201A) - Continued

Schedule Status

Early Operation of Gate 134/134A

Target Date: 08/01/12 Actual Date: 8/26/12

Operation of Gates 130 and 132:

Target Date: 01/03/13 Forecast Date 01/03/13

West Gates Substantial Completion

Target Date: May-2013 Forecast Date: May-2013

<u>Issues</u>

Due to the schedule requirements of the project, shift work for specific trades will continue to be purchased. They include roofing, MEP (Mechanical, Electrical & Plumbing) trades, specific finish work and elevator/escalators crews.



BRADLEY WEST ELEMENT - Bradley West Core Improvements (M203A)

Project Description

This project will provide improvements to the Federal Inspection Service (FIS) facilities in Tom Bradley International Terminal (TBIT) and allow for the development of new 693,000-sq. ft. improved departure level (post security) passenger amenities, including new restrooms, concessions, airline lounges, and administrative offices within TBIT's existing north and south concourses; renovates TBIT Phase 0,and included is the Integrated Environmental Media System (IEMS) which employs cutting edge technology to create an iconic passenger experience.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 95% complete.

Construction Progress

Coordination between Main Building construction and Tenant Space contractors continues.

IT & Electrical Room Build Out moves forward.

Terrazzo installation has commenced on Level 4.

Demo of exterior scaffolding is underway in Core Area #1.

IEMS Story Board structure work is on-going.

Permanent Power for Baggage Handling Systems is now available.

Core High Ceiling work continues in Area #3.

Prep work for South Skylight glazing is on-going.

Back-up Steel / Curtainwall activities on the South Connector is underway.

Mechanical Startup & Testing is underway.

Budget Status

Component Guaranteed Maximum Price 01 through 20 have been approved by the Board. Buyout is complete.

Schedule Status

Milestone #3 – New Core Construction Complete

Target Date: May-2013 Forecast Date: May-2013



BRADLEY WEST ELEMENT - Bradley West Core Improvements (M203A) - Continued

<u>Issues</u>

Due to the schedule requirements of the project, shift work for specific trades will continue to be purchased. They include roofing, MEP (Mechanical, Electrical & Plumbing) trades, specific finish work and elevator/escalators crews.



BRADLEY WEST ELEMENT - Bradley West Traffic Mitigations -World Way South/Center Way (M203C)

Project Description

This project will allow for the mitigation measure related to the Bradley West Project EIR to be implemented at this intersection, specifically widening World Way South at the approach at Center Way to provide an additional right turn lane. In addition, this project will address additional opportunities for improvements to the intersection, including adjustments to curb radii to allow for better and safer turning of vehicles, upgrades to the ADA access ramps to bring them to current standards and other miscellaneous and related improvements.

Planning and Programming Status

Project Definition is complete.

Design Progress

A design services proposal was submitted and is currently being reviewed by LAWA.

Construction Progress

No construction contract has been awarded.

Budget Status

The project is tracking on budget.

Schedule Status

Project is tracking on schedule.

<u>Issues</u>



BRADLEY WEST ELEMENT - Art In Public Places (M308A)

Project Description

The program, part of the City of Los Angeles commitment to the community, commissions local artists to produce original artwork for public places. The City passed a law in 1989 allocating one percent of all capital improvement costs to commission art in public places. The Department of Cultural Affairs administers this program through its Public Art Division, aiming to utilize this one percent to contribute enduring, contemporary art experiences to public facilities in the City.

Planning and Programming Status

The Art Oversight Committee (AOC) reviewed six applications in response to their invitation and selected three finalists: Ball-Nogues Design Studio; Mark Bradford; and Pae White Studio. The Department of Cultural Affairs has initiated contracts with the selected finalists for \$1 million each; and is monitoring the artists' progress with established payment milestones. Ball-Nogues' artwork will be located in the North Light Well; Mark Bradford's artwork will be located in the existing TBIT building, Ticketing Lobby (Mezzanine Level); and Pae White's artwork will be located in the Sterile Corridor.

Design Progress

Ball-Nogues Studio: Artists to resolve lighting plan with ADG, which is expecting engineered and permitted electrical plans for the lighting installation, including power source, distribution and interface with lighting controls. ADG and the Artists will review how to accomplish the lighting install since it will require use of either lifts or window washing equipment. ADG is working with First Circle Design to look at potential lighting alternatives that allows ADG to proceed with a lighting solution that can be engineered and installed under the WAJV contract.

Pae White: The Artist designed a custom bracket as part of the artwork; LAWA is reviewing the design, color, and number of brackets. As part of the review process, the Artist, LAWA, and Curt Fentress conducted a bracket mock-up in the Sterile Corridor in October. In late October, LAWA requested the Artist to modify the design of the bracket and are awaiting a response from the Artist. The project is on hold pending a response from the Artist.

Mark Bradford: The Artist has selected a fabricator and confirmed that the sculpture is within the weight limit (11,800 lbs.) and fire rating criteria. The Artist plans to clamp to the existing structure at the locations previously provided by LAWA's structural engineer, JAMA. The Artist submitted a set of 100% design documents for ADG and Fentress to review prior to going to permit. JAMA reviewed the Artist's structural design and calculations and has approved welding to the existing truss. In November, the Cultural Affairs Commission and Public Art Committee reviewed and granted final approval of the artwork.



BRADLEY WEST ELEMENT - Art In Public Places (M308A) - Continued

Construction Progress

Once the Artists have received Final Approval from the Cultural Affairs Commission, the Artists will receive a NTP with fabrication. Further notes on the specific projects:

Ball-Nogues Studio: The Artists received a Notice to Proceed in October and have started fabrication. The Artists need a five-month lead time for ordering materials until delivery for the project. Within this period, the ball chain will be purchased, manufactured, shipped to the painter, painted, spooled, and then delivered to the Artists. After the Artists receive the material, they will begin cutting and assembly, which will take approximately two to three months.

Pae White Studio: Since the bracket component of the artwork is still under consideration by LAWA, the Artist does not have a Notice to Proceed with fabrication. The bracket extrusion requires a long lead time. Approval of the artwork installation details by LAWA, DCA and LADBS as well as CBP is required prior to fabrication.

Mark Bradford: Artist is anticipating receiving a NTP in December and starting fabrication in January/February, which will take about 4 months.

Budget Status

Ball-Nogues has received their third milestone payment; Pae White and Mark Bradford have received their second milestones for payment. This project is tracking to the budget.

Schedule Status

Ball Nogues: Due to delays with the development of the window washing system, contract negotiations with the Artists, and the cancellation of the August Cultural Affairs Commission meeting, the Artists anticipate a delayed installation date of July 2013.

Pae White: The Artist's project is currently on hold pending the design of the bracket.

Mark Bradford: The Artist's project is anticipated to complete on schedule with an installation in Fall 2013.

<u>Issues</u>

Pae White: The CBP cables may need to be re-tensioned after the artwork is installed to maintain CBP's required 4" gap between its cables. The artwork cables can only be tensioned once, at the time of installation. The Artist's fabricators/installers are not eligible for bonding, which could impact the installation schedule. The Artist noticed some construction variances within the steel beams of the built Sterile Corridor. The drawings show a ¾" gap, but the Artist's field measurements are ¼" for the gap. ADG is studying these variances and the Artist's fabricators are reviewing possible solutions.



BRADLEY WEST ELEMENT - Bradley West Core Renovation/East Ramp and Concourse Demo Project (M402A)

Project Description

This project includes demolition of the existing concourses with the exception of Gate 123, demolition of any existing utilities and restores the site to an appropriate state for Apron construction.

Renovation scope includes the existing TBIT Core enlargement of space used by the FIS and the Customs and Border Patrol (CBP); construction secure/sterile passenger corridors between TBIT and Terminals 4 and re-configuration of the security screening checkpoint.

The Bradley East Aprons project entails construction of approximately 121,000 square yards of pavement and associated drainage from the edge of the new Concourses to the edge of Taxilanes C10/D10. It includes all grading, drainage, utilities, airfield signage and lighting; construction of LADWP power and communication ductbanks; and the LAWA power and communication ductbanks.

Planning and Programming Status

Project definition is complete.

Design Progress

Design for Renovation & Core Connection is 100% complete. Design for the Apron reconstruction is 100% complete.

Construction Progress

The Request for Proposals (RFP) for inviting proposals from Contractors will be published by mid-December 2012.

Budget Status

The project is trending on budget.

Schedule Status

The project is tracking on schedule.

<u>Issues</u>



BRADLEY WEST ELEMENT - New Face of CTA - Phase 1 (M403A)

Project Description

This portion of the new face of the CTA project takes place at both the Departures and Arrivals level of the Tom Bradley International Terminal (TBIT). Scope at the Departures levels is focused on replacement of existing space frame canopies from over the three terminal entryways and from over the north and south escalator complexes. They will be replaced and augmented with new contemporary canopies along the curbside, at the three main entryways and over the escalators. Work at the Arrivals level will reconfigure and improve the exiting vestibules by demolishing existing planters and paving, raising the general site to street level and installing new lighting, planters and landscaping. The landscaping will include new plant material in planters at the Departures level that overlook Arrivals.

Planning and Programming Status

Project definition is complete.

Design Progress

Design is 95% complete.

Construction Progress

Work is ongoing on both the departures and arrivals levels. The entrance canopy steel frames have been erected on the departures level and columns to receive the sidewalk canopy are in place. Demolition in the barricaded area near the South Entrance on the Arrivals level is ongoing.

Budget Status

The project is trending on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>



CUP REPLACEMENT ELEMENT - Central Utility Plant (C001A)

Project Description

The project provides a replacement Central Utility Plant (CUP) to supply heating hot-water and chilled water to the Central Terminal Area (CTA); the required chillers, pumps, generators, boilers and piping to produce and distribute the hot and cold water; and gas turbine driven generators with heat recovery steam generators (co-generation). The project also includes:

Utility Distribution System: This project includes interconnection to existing piping as well as providing completely new services to Bradley West and the existing terminals and the replacement or bypassing of some existing piping.

Demolition: Demolition of the existing CUP, cooling towers, an electrical substation and existing maintenance buildings located at the footprint of the new CUP.

Pump Room upgrades: Pump Rooms in each terminal will be renovated with new chilled and hot water system equipment: Pumps, controls, heat exchangers, variable frequency drives, MCCs, and controls replacing existing equipment of original vintage.

Facility Management and Control System (FMCS): FMCS to be located in the control room and related control equipment to be furnished for installation in the mechanical rooms of the terminals.

Planning and Programming Status

Project Definition is complete.

Design Progress

Control Room Design: The mock-up of the new control room was completed and a walk-through and ergonomic evaluation done with CUP supervision and staff. Minor changes were noted and additional comments were recorded for further evaluation. The final configuration will be set during the first week of December 2012. Release for final construction and finishing is expected to follow immediately.

CUP Building and Equipment: Neoprene isolation pads required per the seismic calculations were delivered and installed as part of the installation of the Solar Turbines in October. Final placement and alignment of the turbines continues. Bulletin #6 has been issued to incorporate Piping and Instrumentation Diagram changes due to completion of the Terminal Pump Room Upgrade design.



CUP REPLACEMENT ELEMENT - Central Utility Plant (C001A) - Continued

Construction Progress

The contractor has submitted their notice of final completion for consideration by LAWA with regard to the construction progress of the metering building. Construction work has progressed significantly enough to allow LADWP into the building to begin their work and to tie into the IS 5119 mobile power stations. Punch list work remains and all parties are working closely together to achieve the November 21, 2012 completion date.

Within the CUP Building, the mechanical contractor has directed significant effort to his work on the Level 3 Pump Room. Concrete pads have been poured, chilled water primary and secondary pumps have been set, supplemental chilled water system piping continues to be hung and the pump variable frequency drives have been delivered to the floor. Pipe installation also continues on Level 2 as the contractor prepares to lift the second 48" chilled water header to the ceiling.

Budget Status

This project is tracking to budget.

Schedule Status

CMJV and LAWA are in discussion for schedule rebaseline and mitigation measures.

<u>Issues</u>

The project is currently behind schedule due to unforeseen conditions; and mitigation measures and time impacts are being discussed with the contractor.



LANDSIDE ELEMENT - Second Level Roadway Expansion Joint and Deck Repairs (L008A)

Project Description

This project provides for the repair and replacement of aging structural expansion joints on the Second-Level Roadway (SLR) in the Central Terminal Area (CTA). An expansion joint is an assembly designed to safely absorb the heat-induced expansion and contraction of adjoining concrete slabs. Specifically, this project will replace and repair joints and deck frames as recommended in the Caltrans bridge inspection report.

Planning and Programming Status

Project Definition is complete.

Design Progress

The 65% design is in progress.

Construction Progress

No construction contract awarded.

Budget Status

This project budget will be impacted by the additional repair work being identified.

Schedule Status

The project schedule will be impacted by the additional repair work being identified.

<u>Issues</u>

The Design Team has identified additional work associated with the project, including polyester concrete overlay, additional hinge repairs, metal railing, additional drainage work, as well as night-shift premium which will result in budget and schedule impacts. These changes were submitted to the Board in September 2012.



LANDSIDE ELEMENT - Coastal Dunes Improvement Project (L012A)

Project Description

This project proposes to restore the coastal dunes to a more natural state by removing existing pavement from certain abandoned streets and sidewalks and planting and/or seeding of native coastal plants. This project is a requirement of the 2006 LAX Stipulated Settlement Agreement. Item G of the Agreement calls for a project with a budget not exceeding \$3 million to:

- 1) Remove as much existing pavement as possible from abandoned streets and sidewalks, and;
- 2) Plant appropriate native vegetation in that area.

Planning and Programming Status

Project Definition is complete.

Design Progress

The LADBS permit clearances including City Planning are in progress. The Habitat Plan has been finalized and the Coastal Commission Application was submitted on September 26, 2012.

The California Coastal Commission has informed LAWA that they intend to hold the hearing for this project in mid-January 2013.

Construction Progress

No construction contract awarded.

Budget Status

This project is tracking on budget; though a prolonged CEQA analysis, described within the Issues below, may impact the project budget.

Schedule Status

This project is trending on schedule.

<u>Issues</u>

The project has been on hold pending a determination of CEQA requirements. LAWA has submitted our recommendations to the California Coastal Commission, the lead agency under CEQA. We expect a determination in January 2013.



LANDSIDE ELEMENT - Manchester Square / Belford Demolition Program (L015A)

Project Description

This project will demolish several residential properties, both single and multi-family types, located in the Manchester Square and Belford residential neighborhoods. The project scope includes hazardous material survey and abatement, demolition of structures, legal disposal of demolition debris; all regulatory notifications and permits; temporary and permanent fencing and site security; recycling of salvageable materials; dust and noise control; and site grading, irrigation and landscaping.

Planning and Programming Status

The Project Definition is complete.

Design Progress

Design is complete.

Construction Progress

The construction contract was advertised on August August 29, 2012; and six (6) bids were received on October 9, 2012. A recommendation to award the contract is being prepared for presentation to the Board in mid-December 2012.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>



LANDSIDE ELEMENT - Jenny Lot Site Modifications (L016A)

Project Description

This project entails the construction of a roughly 1,900-space parking lot. Commonly called the Jenny Lot (or, alternatively the "Former Hertz Lot"), this property is bounded on the west by Jenny Street, on the south by Westchester Parkway, on the east by Airport Boulevard, and on the north by the Carl E. Nielsen Youth Park/Interceptor Street/Yorktown Avenue. Improvements include hazardous materials abatement and removal, demolition of existing facilities, grading, striping, signage, and installation of lights, hydrants, fences and gates.

Planning and Programming Status

The Project Definition is complete.

Design Progress

Design is complete.

Construction Progress

Work in the Phase 1 area (the northern portion) is progressing. Excavation work for the bus shelter pads is in progress; and paving is underway.

Work in the Phase 2 area (the southern portion) is underway, with work focused on the storm water and clarifier system. Overall construction is 60% complete.

Budget Status

This project is tracking on budget.

Schedule Status

The project is tracking on schedule.

<u>Issues</u>



RESIDENTIAL/SOUNDPROOFING ELEMENT - Noise Mitigation/Soundproofing (City of LA) (S002A)

Project Description

This project will provide soundproofing of approximately 9,400 eligible dwelling units making them land use compatible.

Planning and Programming Status

Project planning is complete.

Design Progress

No additional design is ongoing.

Construction Progress

Four construction contracts have been awarded and are in different stages of sound mitigating 317 units.

This component of the Noise Mitigation / Soundproofing Program is 92% complete.

Budget Status

This project is trending to complete on budget.

Schedule Status

This project is on track to be completed in 2013.

<u>Issues</u>



RESIDENTIAL/SOUNDPROOFING ELEMENT - VNY Soundproofing (S008A)

Project Description

The Van Nuys Soundproofing Program, started in 2000, consists of soundproofing 1,049 dwelling units around VNY airport. Typical improvements include the replacement of windows, doors, fireplace doors, and dampers, installation of attic baffles, insulation and ventilation/HVAC systems. The program is strictly voluntary and free of charge to the homeowners.

This project consists of soundproofing the last units under the above program. Since the inception of the program, 726 units have already been soundproofed, the other 270 units are no longer eligible, have declined, or have not responded to multiple notifications.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is complete.

Construction Progress

On August 15, 2011 a construction contract was awarded to Karabuild Development, Inc; and the Notice to Proceed was issued on September 29, 2011.

Construction is 98% complete.

Budget Status

This project is tracking on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>



TERMINAL ELEMENT - Elevators and Escalators Replacement (T001A)

Project Description

This project will upgrade / replace all aging elevators, escalators and moving walkways at LAX, which have exceeded their useful life expectancy. These units will be upgraded/replaced in staggered Priority Groups.

Planning and Programming Status

Project Definition is complete.

Design Progress

Priority II-IV Site Mods - Design is 100% complete.

Priority II-IV GC MRL Elevators - Design is 100% complete.

Parking Garage elevators replacements design began late July 2012. A five month design duration is anticipated.

Construction Progress

Priority I Site Mods - The contract has been closed out.

Priority II - Procurement - Fabrication is at 51%. Eleven units in service.

Priority II-IV Site Mods - Fully executed contract received and Notice to Proceed issued on June 20, 2012.

Priority II-IV GC MRL Elevators - Combined with the Priority II-IV Site Mods.

Parking Structure MRL Elevators - Design contract was awarded April 2012. Design phase ongoing.

Budget Status

The two completed contracts have finished within budget. The WE O'Neil contract is closed out. Kone has one remaining item to resolve with the last installed unit prior to closeout of the construction contract. Kone's 1 year warranty followed by a 3 year maintenance contract has begun.

The remaining contracts are tracking on budget.

Schedule Status

Priority II-IV Site Mods contract began June 20, 2012. First units are on track to return to service in December 2012.

<u>Issues</u>

There are no issues affecting schedule or budget at this time.



TERMINAL ELEMENT - Fire Life Safety System Upgrades T1 & T2 (T006A)

Project Description

This project replaces the existing, outdated, noncompliant Fire Life Safety Systems in Terminals 1 (T1) and 2 (T2) with new systems that will bring T1 and T2 in full compliance with Los Angeles Fire Department (LAFD) requirements and current Fire and Building Codes, including the Americans with Disabilities Act's (ADA) visible fire alarm notification requirements. The work includes the upgrades of all fire alarms systems, strobes, annunciation panels, conduit and wiring. Complete tests will be performed at installation milestones to assure that the new system meets all current requirements. Completing this work will eliminate costly fire watch conditions and provide effective warning signals for passengers and users of the terminals in case of fire and other emergencies.

Planning and Programming Status

Project Definition is Complete.

Design Progress

The initial design documents are complete.

Design was completed and permits were obtained from Los Angeles Fire Department in February 2012.

Construction Progress

The contract award was approved by the Board in August 2011; an Administrative Notice-to-Proceed was issued in October 2011 and Construction NTP issued November 23, 2011.

Construction work at Terminal 1 is 97%. Terminal 2 is nearing 65% complete and the 7 week survey activities are underway.

Budget Status

The project is tracking on budget.

Schedule Status

The recovery schedule has been approved.

<u>Issues</u>



TERMINAL ELEMENT - Terminal 3 Backfill Project (T015A)

Project Description

This project seeks to enliven the passenger experience within Terminal 3 and includes improvements in both the Ticket Lobby and Satellite Areas. Ticket Lobby improvements include: new terrazzo flooring; ceiling and lighting treatments; wall finishes; and ticket counter replacement. The Satellite improvements primarily consist of new gate counters and information technology improvements.

Planning and Programming Status

The Project Definition phase is complete.

Design Progress

The design is complete.

Construction Progress

Phase I was completed on September 12, 2012; and consisted of 11 of 18 counter positions and 5 of 7 gate podiums. The remaining 7 ticket counter positions and 2 gate podium positions were completed November 6 and November 16, 2012 respectively. Overall construction is 85% complete.

Budget Status

The project cost remains within the budget and is being closely monitored.

Schedule Status

Gates 33B and 34 were completed prior to the Thanksgiving Holiday in November 2012. Departure level for west side Phase 2A and departure level for east side Phase 2B-1 ticket counters were completed ahead of schedule on November 6, 2012. Jet Blue ticket counter relocation is currently scheduled for mid-December 2012 prior to Christmas Holiday.

<u>Issues</u>

Installation of the fire separation doors was delayed due to ceiling utilities. The mitigation involves revising the door installation process. This does not impact the gate or ticket counter openings but will impact the schedule by a month. At this time, there appears to be sufficient contingency to fund these unanticipated items; and the budget is being closely monitored.



TERMINAL ELEMENT - ADA Accessibility Improvements (T016A)

Project Description

Los Angeles International Airport (LAX), during its continuous periods of remodeling, has always strived to maintain an accessible facility with all new work. Ongoing changes to the airport Central Terminal Area (CTA), which include all nine terminal buildings, eight parking structures, administrative building, Central Utility Plant, Control Tower, the Theme Building, surface parking lots and all the interconnected roadways and sidewalks, have attempted to keep up with the accessibility requirements needed for total access. Due to the complexities of the projects and the changing requirements found in later additions of the access codes, it was found that some CTA elements could be improved. This project implements those improvements.

Planning and Programming Status

The Project Definition phase is complete.

Design Progress

Phase 1A - Design is 100% complete.

Phase 1B/1C - The design is underway and anticipated to complete in December 2012.

Construction Progress

Phase 1A - Construction is 90% complete.

Phase 1B/C - The construction procurement strategy is being finalized.

Budget Status

A proposal to perform the demolition and construction of half a ramp at a time has been approved. This option is preferable, since it keeps part of the ramp open throughout the construction process. However, there is a cost impact which is being requested.

Schedule Status

The project is tracking on schedule.

<u>Issues</u>

See Budget Status.



TERMINAL ELEMENT - Concessions Enabling Project (T017A)

Project Description

This project undertakes the initial renovation and upgrading of various fire protection components, electrical distribution elements, accessibility issues in Terminals 4, 5, 7 and 8; as a precursor to the Concessions Redevelopment Program.

Planning and Programming Status

The Project Definition phase is complete.

Design Progress

Design is 99% complete.

Construction Progress

The electrical work in Terminal 5 and Terminal 7 is complete. The 2-hour fire rated wall and the 90-minute fire rated door at Terminal 5 is complete. Other exit signs and door handware installation is ongoing. The remaining work is estimated to be completed by August 2013.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule, though additional scope in Terminal 5 is being considered which may impact schedule duration.

<u>Issues</u>

See Schedule Status above.



TERMINAL ELEMENT - T-2 400-Hz Power System Upgrade (T018A)

Project Description

This project consists of replacing the existing 400-Hz power system at Terminal 2 with a new system that provides 180kVa (wide-body capacity) at 8 aircraft gates; and maintains 90kVa (narrow-body capacity) at 2 aircraft gates. This will eliminate the need for aircrafts to idle their engines on the apron.

Planning and Programming Status

The Project Definition phase is complete.

Design Progress

The Architectural/Engineering designers have conducted preliminary data collection and are currently finalizing a cost proposal to complete the Design Build procurement contract.

Construction Progress

The interview process for the Construction Manager at Risk (CMAR) contract concluded in mid-November. A recommendation of award to the Board is planned for mid-December 2012.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>

None at this time.



TERMINAL ELEMENT - T-2 EDS Behind the Wall Project (T019A)

Project Description

This project consists of removing the six (6) CTX (EDS) machines that are currently located in the T-2 ticketing lobby and replacing them with six (6) 5500 CTX machines in a newly constructed Checked Baggage Resolution Area (CBRA) Room to be located on the Apron. The project also includes repairs to the flooring after moving the machines from the lobby, modifications to the baggage conveyor system, project specific electrical modifications and a complete upgrade to the existing Computer Control System.

Planning and Programming Status

The Project Definition phase is complete.

Design Progress

The Architectural/Engineering designers have conducted preliminary data collection and are currently finalizing a cost proposal to complete the Design Build procurement contract.

Construction Progress

The interview process for the Construction Manager at Risk (CMAR) contract concluded in mid-November. A recommendation of award to the Board is planned for mid-December 2012.

Budget Status

The project is trending on budget.

Schedule Status

The project is tracking to schedule.

Issues

None at this time.



WORK IN PROGRESS OVERVIEW

User's Guide - Work in Progress

This section lists the projects that are in various stages of pre-development. Typically, these projects represent efforts for which LAWA has committed funding for the design; not the construction. A project in this category will experience variability as the design is refined, until it is deemed operationally and economically viable and moved into an execution element.



WORK IN PROGRESS - West Maintenance Area (A017A)

Project Description

This project entails the construction of approximately 200,000-sq. yards (41 acres of aircraft apron) that will tie into the west side of Taxiway AA south of World Way West Road and Taxiway B and 100,000-sq. yards (21 acres) of area rough grading for proposed hangar and parking improvements, that may be developed by a third-party. Associated ancillary improvements include: demolition of existing facilities, ground run-up enclosure, edge lighting, signage, flood lighting, wash rack and recycling system, Remain-Overnight Parking (RON) kits (ground power, potable water, pre-conditioned air), vehicle charging stations, storm drainage, etc.

<u>Issues</u>

The project definition phase is nearing completion.



WORK IN PROGRESS - ONT Runway 8L RSA Improvement (A019A)

Project Description

The project will provide a FAA standard Runway Safety Area (RSA). The improvements consist of: Regrading portions of the runway, relocating portions of the service roads, culvert work in the West Cucamonga Channel and re-alignment of perimeter fencing in the impacted areas.

<u>Issues</u>

The project definition phase is complete.



WORK IN PROGRESS - Bradley West Outbound Baggage Handling System (M404A)

Project Description

This project enhances and modifies the existing TBIT In-line Baggage Handling System (BHS) to provide better processing and increased throughput of baggage to accommodate future predicted growth. This will be accomplished primarily by revamping the existing layout to provide more BHS Checked Baggage Inspection room.

Issues

The project definition phase is underway. The focus is developing a simulation of the current system to help identify problems and provide possible solutions; and to review the current TBIT in-line mechanical layout against the latest TSA requirements.



WORK IN PROGRESS - Terminal 4 Connector (T011A)

Project Description

The project consists of the design and construction of a CAL Green certified, multi-use, multi-level facility including a Checked Baggage Inspection System (CBIS), South Matrix Interline Baggage Transfer facility, five lane Passenger Security Screening Check Point (SSCP), South Terminals Passenger Busport, Upper Level World Way Public Plaza, and a Secure Passenger connection between Tom Bradley International Terminal (TBIT) and Terminal 4.

Issues / Status

The solicitation for a design-build contractor is released; and qualification process commenced in October 2012. Technical proposals from eight (8) Design Build Teams have been received and are being reviewed by the Evaluation Panel. Interviews were completed in mid-November 2012.



WORK IN PROGRESS - New Face of the CTA - Phase 2 (T012A)

Project Description

This project implements various improvements that will dramatically enhance the passenger experience. The improvements adeptly capture the vibrant spirit of LAX by creating an inspiring and dynamic pedestrian and vehicular experience. The improvements are focused upon the upper level roadway within the CTA and include custom designed light poles and light bands along the outer edge of the upper level roadway.

<u>Issues</u>

The Project Definition phase is underway.



WORK IN PROGRESS - Terminal 2 Restroom Enhancements (T020A)

Project Description

The restroom enhancement project involves renovating all the existing finishes in the restrooms (floors, walls, ceilings) and the replacement of all the existing fixtures (toilet, sinks and urinals). New doors, lighting, mirrors, toilet partitions, paper towel dispensers and soap dispensers will also be installed. There will be new HVAC distribution back to the nearest main trunk line, new electrical distribution and new plumbing within the restroom, among other associated work.

<u>Issues</u>

The Project Definition phase is complete.



WORK IN PROGRESS - Terminal 2 Domestic Bag Claim and Ticketing Area Refresh (T021A)

Project Description

The Bag Claim and Ticketing refresh project includes repainting and replacing finishes on the ticketing level and bag claim level to extend the life of the interior spaces by five to seven years. On the Ticketing level there will be new ceilings and lighting systems, new carpeting installed over the tile, new base and painting of walls, new wall finish on the wall behind the ticket counters and new monitors for common use signage. The improvements on the bag claim level include new paint and base, refinishing the bag drops at the carousels, new ceilings, a new wall at the exit from customs, new information desks, and re-arrangement of the concessions at the international arrivals area.

<u>Issues</u>

The Project Definition phase is underway.



WORK IN PROGRESS - Terminal 7 Restroom Enhancements (T022A)

Project Description

The restroom enhancement project involves renovating all the existing finishes in the restrooms (floors, walls, ceilings) and the replacement of all the existing fixtures (toilet, sinks and urinals). New doors, lighting, mirrors, toilet partitions, paper towel dispensers and soap dispensers will also be installed. There will be new HVAC distribution back to the nearest main trunk line, new electrical distribution and new plumbing within the restroom, among other associated work.

<u>Issues</u>

The Project Definition phase is complete.



WORK IN PROGRESS - Terminal 2 Electrical Upgrade (T023A)

Project Description

This project upgrades the electrical power distribution in Terminal 2, which was originally installed in the 1980's. The upgrade involves work in approximately 57 electrical and other rooms or areas in Terminal 2 where electrical distribution panels are located.

<u>Issues</u>

The Project Definition phase is complete.



WORK IN PROGRESS - Terminal 2 MPOE / IT Room (T024A)

Project Description

This project implements four (4) Terminal Minimum Point of Entry (MPOE) and IT Rooms within Terminal 2. These IT rooms provide an industry-standard, clean and secure, permanent space for the next generation of network switching, application servers and other IT support equipment.

<u>Issues</u>

The Project Definition phase is underway.



WORK IN PROGRESS - Electrical, Communications and Water Utility Ext. - 5th Feeder Project (U020A)

Project Description

This project will implement a ductbank from the new Central Utility Plant(CUP) to Sepulveda to provide enhanced power capacity to the CUP and the new Bradley West. In addition, this project may implement other opportunistic improvements, such as: two additional ductbanks from the new CUP to the vicinity of Park One; a reclaimed water line to Sepulveda; the extension of a 24-inch fire waterline to Sepulveda; the extension of a 16-inch domestic water line to Sepulveda; and the extension of 4x4 communications ductbank from Theme Building, new hot and chilled water lines east of the CUP, among other work.

<u>Issues</u>

The Project Definition phase is complete.



PROGRAM MASTER SCHEDULE OVERVIEW

User's Guide - Schedule

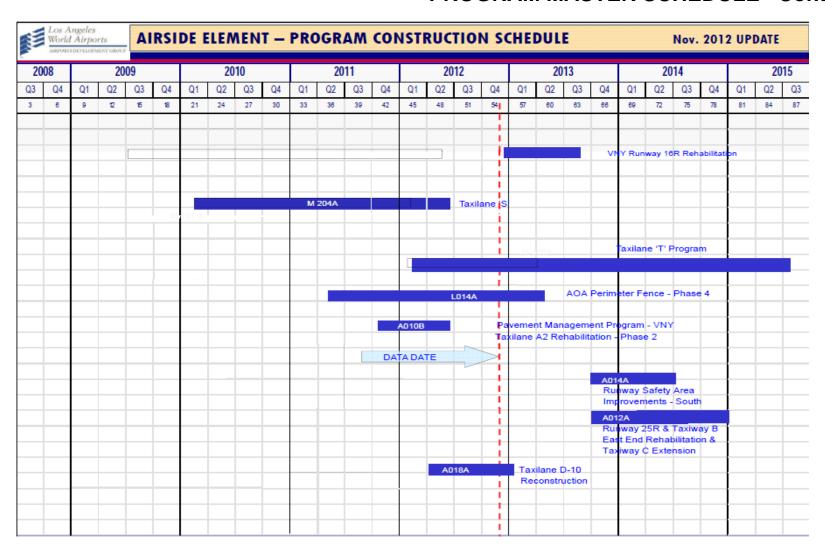
The information provided herein is designed to furnish users of the Airport Development Group (ADG) Program Construction Schedule Report with greater knowledge and a better understanding of the composition of the various components of the schedule report.

Data Date - Is a vertical line showing the current date of the report. Dates to the left side of the data date are known. Dates to the right side of the data date are projected.

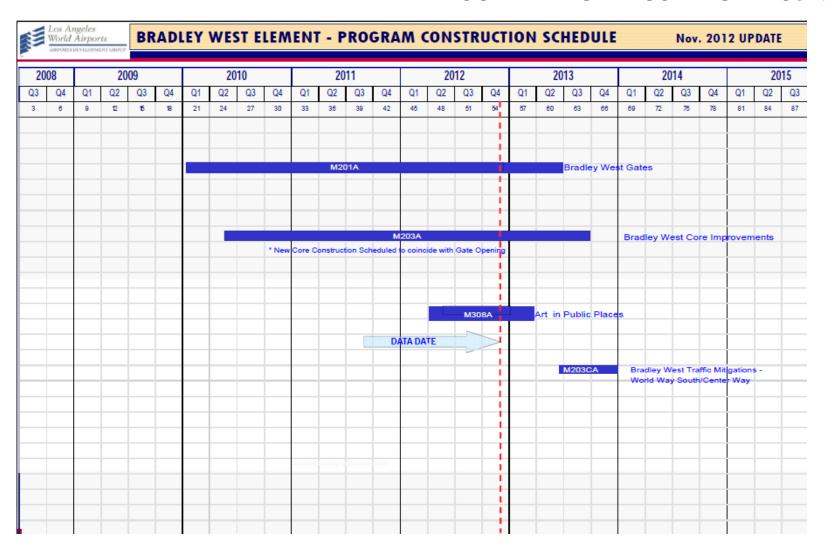
Project Schedule Bar - Is the blue bar which represents the construction phase for each project; with the exception of the Residential / Soundproofing projects which contains planning, design and construction phases.

Project Number - Is a unique identifier for each project that enables the reader to easily correlate scope, schedule and budget.

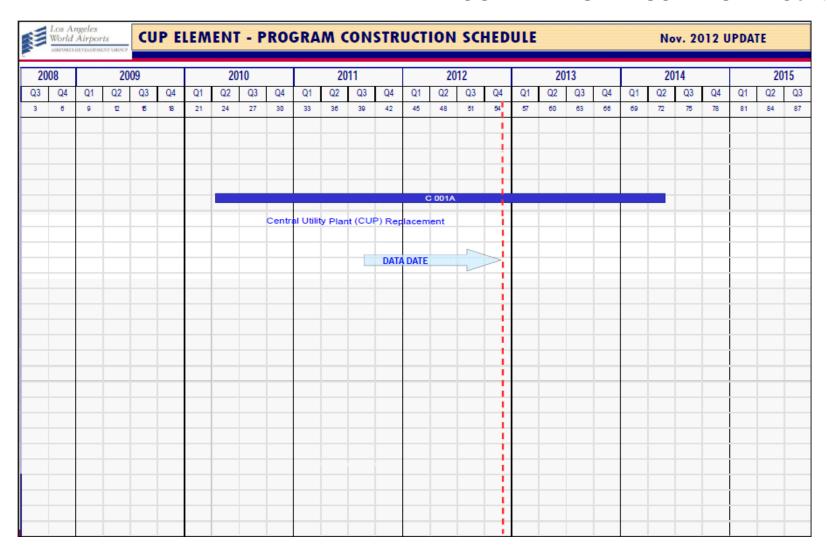




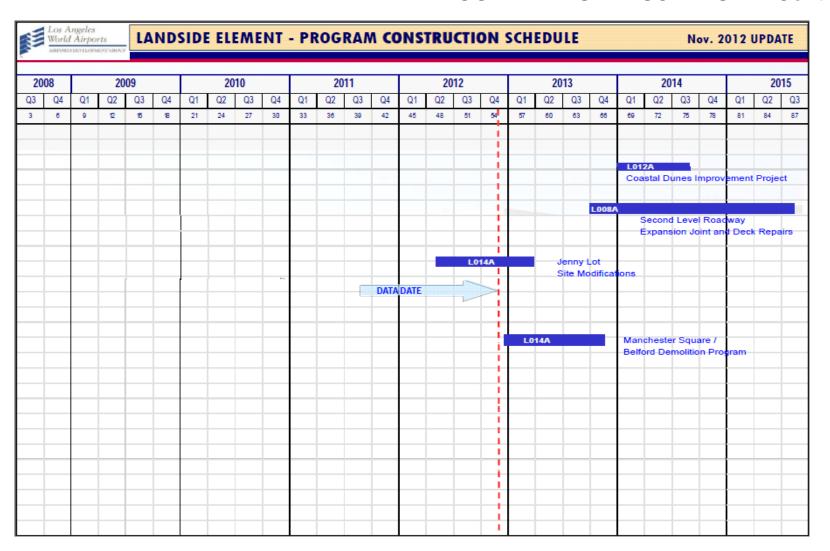




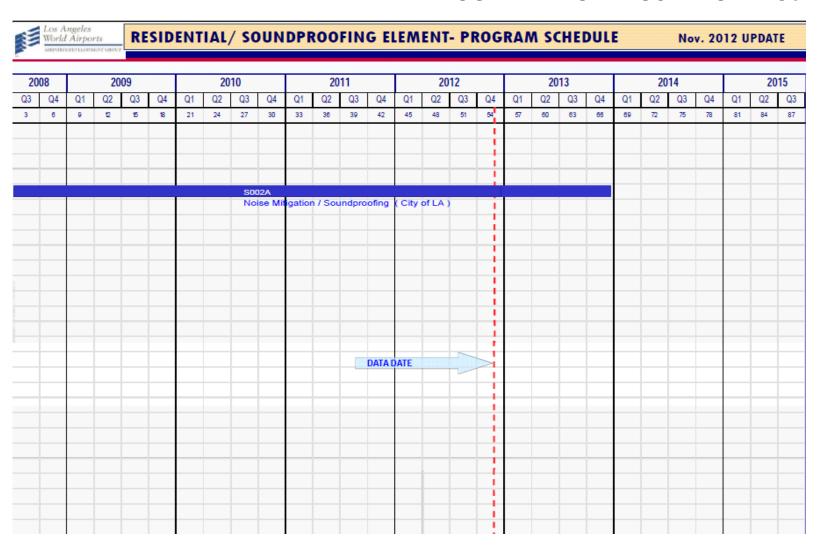




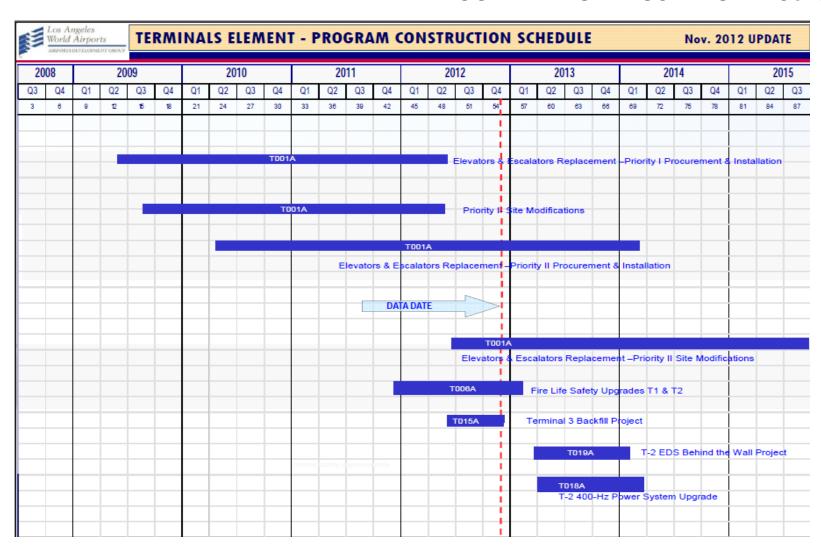














BUDGET OVERVIEW

User's Guide - Budget Reports

The information provided herein is designed to furnish users of the Airport Development Group (ADG) Budget Reports with greater knowledge and a better understanding of the composition of the various components of the budget report.

Note that the Closed Projects are now reported within the individual Elements.

Baseline Budget - Is the estimated cost of the project as it was reported in the November 2009 report with the exception of the Crossfield Taxiway project which is from the February 2009 Operating Statement (OS) budget report.

Current Budget - Is the estimated cost of the project as it was planned plus or minus any processed revisions.

Committed to Date - Is the total contractual obligation to date for the project, e.g. awarded design contracts, awarded construction contracts, authorized task orders, etc.

Incurred to Date - Is the total of invoices received to date for the project.

Estimate at Completion (EAC) - Is the latest estimate of the total cost of the project.

Variance - Is the difference between Budget minus Estimate at Completion (EAC).

Percent (%) Incurred - Calculated as Incurred to Date divided by Estimate at Completion, this column provides a financial-oriented progress indicator.

Percent (%) Contingency Used: Calculated as the change in Contingency divided by Original Contingency, this column provides an indicator for project contingency-usage.



PROGRAM COST SUMMARY REPORT as of 11/30/2012

			(dollars in thousa	ands)				
Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
Capital Budget 1								
Airside Element	506,810	503,110	375,701	349,415	488,435	14,676	72%	74%
Bradley West Element	2,040,915	1,894,365	1,479,458	1,138,928	1,850,100	44,264	62%	26%
CUP Replacement Element	423,835	423,835	350,429	212,765	410,213	13,622	52%	21%
Utilities & Infrastructure Element	8,175	13,994	13,994	13,641	13,994	0	97%	100%
Residential/Soundproofing Element	180,000	160,000	156,219	146,810	160,000	0	92%	0%
Terminal Element	270,000	240,035	192,166	76,248	203,926	36,109	37%	9%
	3,429,735	3,235,338	2,567,967	1,937,806	3,126,668	108,671	62%	33%
Capital Budget 2						•		
Airside Element	163,397	160,493	40,497	19,592	148,853	11,639	13%	7%
Landside Element	31,114	31,114	9,875	2,027	30,297	817	7%	0%
Residential/Soundproofing Element	1,317	1,317	1,030	908	1,214	103	75%	0%
Terminal Element	32,513	32,154	10,724	5,133	28,111	4,043	18%	0%
	228,341	225,078	62,127	27,660	208,476	16,602	13%	5%
Subtotal	3,658,076	3,460,415	2,630,094	1,965,467	3,335,143	125,273	N/A	N/A
Unallocated Contingency	N/A	200,024	0	0	N/A	N/A	N/A	N/A
Capital Budget 2								
Work in Progress	N/A	0	13,923	10,405	N/A	N/A	N/A	N/A
	N/A	0	13,923	10,405	N/A	N/A	N/A	N/A
Program Total	N/A	3,660,439	2,644,016	1,975,872	N/A	N/A	N/A	N/A



AIRSIDE ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	/				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	AIRSIDE								
	Capital Budget 1								
M204A	Taxilane 'S'	174,980	162,041	158,425	145,074	161,072	970	90%	83%
M306A	Taxilane 'T'	96,500	156,284	33,472	24,699	143,214	13,070	17%	18%
M209A	Construction Support Facilities	14,790	9,475	8,497	7,584	8,839	636	86%	57%
Closed	M000A - Associated Projects	1,340	1,607	1,605	1,476	1,607	0	92%	97%
Closed	M101A - Crossfield Taxiway Project	177,760	137,245	137,245	134,239	137,245	0	98%	100%
Closed	M107A - LAX Aircraft Rescue and Fire Fighting Facility	14,190	14,216	14,216	14,119	14,216	0	99%	100%
Closed	M309A - American Airlines Settlement	27,250	22,241	22,241	22,224	22,241	0	100%	100%
	Capital Budget 1 Total	506,810	503,110	375,701	349,415	488,435	14,676	72%	74%
	Capital Budget 2								
A014A	Runway Safety Area Improvements Project - South Side	43,237	43,237	3,492	2,720	41,159	2,078	7%	0%
A018A	Taxilane D-10 Reconstruction	9,062	9,062	7,927	6,180	7,927	1,135	78%	21%
A012A	Runway 25R & Taxiway B East End Rehabilitation & Taxiway C Extension	73,206	73,206	22	22	67,802	5,404	0%	0%
A010B	Pavement Management Program - VNY Taxilane A2 Rehabilitation - Phase 2	2,933	2,933	2,496	2,222	2,476	457	90%	18%
L014A	AOA Perimeter Fence - Phase 4	6,506	6,506	5,799	2,417	6,050	456	40%	3%
A016A	VNY Runway 16R Rehabilitation	20,483	20,483	15,695	965	18,374	2,109	5%	0%
Closed	A010A - Pavement Management Program - VNY Taxilane A2 Rehabilitation and RSA Improvements	7,970	5,065	5,065	5,065	5,065	0	100%	100%



AIRSIDE ELEMENT BUDGET REPORT as of 11/30/2012

	(dollars in thousands)										
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used		
	Capital Budget 2 Total	163,397	160,493	40,497	19,592	148,853	11,639	13%	7%		
	Airside Total	670,207	663,603	416,198	369,007	637,288	26,315				



BRADLEY WEST ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	BRADLEY WEST								
	Capital Budget 1								
M201A	Bradley West Gates	906,474	836,599	757,671	645,685	838,152	(1,553)	77%	40%
M203A	Bradley West Core Improvements	808,364	720,089	657,386	460,782	715,813	4,276	64%	12%
M203C	Bradley West Traffic Mitigations -World Way South/Center Way	735	735	6	6	682	53	1%	0%
M308A	Art In Public Places	5,360	5,360	5,360	3,036	5,360	0	57%	0%
M402A	Bradley West Core Renovation/East Ramp and Concourse Demo Project	273,170	273,170	22,649	20,223	245,664	27,506	8%	0%
M403A	New Face of CTA - Phase 1	43,270	56,261	34,236	7,097	42,279	13,982	17%	0%
Closed	M203B - Construction Traffic Mitigations	3,542	2,151	2,151	2,099	2,151	0	98%	100%
	Capital Budget 1 Total	2,040,915	1,894,365	1,479,458	1,138,928	1,850,100	44,264	62%	26%
	Bradley West Total	2,040,915	1,894,365	1,479,458	1,138,928	1,850,100	44,264		



CUP REPLACEMENT ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	CUP REPLACEMENT								
	Capital Budget 1								
C001A	Central Utility Plant	423,835	423,835	350,429	212,765	410,213	13,622	52%	21%
	Capital Budget 1 Total	423,835	423,835	350,429	212,765	410,213	13,622	52%	21%
	CUP Replacement Total	423,835	423,835	350,429	212,765	410,213	13,622		



UTILITIES & INFRASTRUCTURE ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	UTILITIES & INFRASTRUCTURE								
	Capital Budget 1								
U009A	Airport Response Coordination Center (ARCC)	8,175	13,994	13,994	13,641	13,994	0	97%	100%
	Capital Budget 1 Total	8,175	13,994	13,994	13,641	13,994	0	97%	100%
	Utilities & Infrastructure Total	8,175	13,994	13,994	13,641	13,994	0		



LANDSIDE ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	LANDSIDE								
	Capital Budget 2								
L008A	Second Level Roadway Expansion Joint and Deck Repairs	18,900	18,900	2,963	992	18,500	400	5%	0%
L012A	Coastal Dunes Improvement Project	3,000	3,000	547	362	2,949	51	12%	0%
L015A	Manchester Square / Belford Demolition Program	1,981	1,981	135	85	1,839	142	5%	0%
L016A	Jenny Lot Site Modifications	7,233	7,233	6,231	588	7,009	224	8%	0%
	Capital Budget 2 Total	31,114	31,114	9,875	2,027	30,297	817	7%	0%
	Landside Total	31,114	31,114	9,875	2,027	30,297	817		



RESIDENTIAL/SOUNDPROOFING ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	RESIDENTIAL/SOUNDPROOFIN								
	Capital Budget 1								
S002A	Noise Mitigation/Soundproofing (City of LA)	180,000	160,000	156,219	146,810	160,000	0	92%	0%
	Capital Budget 1 Total	180,000	160,000	156,219	146,810	160,000	0	92%	0%
	Capital Budget 2								
S008A	VNY Soundproofing	1,317	1,317	1,030	908	1,214	103	75%	0%
	Capital Budget 2 Total	1,317	1,317	1,030	908	1,214	103	75%	0%
	Residential/Soundproofing Total	181,317	161,317	157,249	147,718	161,214	103		



TERMINAL ELEMENT BUDGET REPORT as of 11/30/2012

				(dollars in thous	ands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	TERMINAL								
	Capital Budget 1								
T001A	Elevators and Escalators Replacement	270,000	240,035	192,166	76,248	203,926	36,109	37%	9%
	Capital Budget 1 Total	270,000	240,035	192,166	76,248	203,926	36,109	37%	9%
	Capital Budget 2								
T006A	Fire Life Safety System Upgrades T1 & T2	5,300	4,256	3,382	2,128	3,617	638	59%	0%
T015A	Terminal 3 Backfill Project	5,846	6,531	6,088	2,227	6,509	22	34%	0%
T016A	ADA Accessibility Improvements	2,000	2,000	547	279	1,709	291	16%	0%
T017A	Concessions Enabling Project	3,445	3,445	486	427	2,717	728	16%	0%
T018A	T-2 400-Hz Power System Upgrade	1,676	1,676	93	33	1,556	120	2%	0%
T019A	T-2 EDS Behind the Wall Project	14,246	14,246	130	40	12,003	2,244	0%	0%
	Capital Budget 2 Total	32,513	32,154	10,724	5,133	28,111	4,043	18%	0%
	Terminal Total	302,513	272,189	202,890	81,381	232,037	40,152		



WORK IN PROGRESS BUDGET REPORT as of 11/30/2012

				(dollars in thous	sands)				
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
	WORK IN PROGRESS								
	Capital Budget 2								
A017A	West Maintenance Area	N/A	0	8,259	7,101	N/A	N/A	N/A	N/A
A019A	ONT Runway 8L RSA Improvement	N/A	0	0	0	N/A	N/A	N/A	N/A
M404A	Bradley West Outbound Baggage Handling System	N/A	0	3,095	914	N/A	N/A	N/A	N/A
T011A	Terminal 4 Connector	N/A	0	553	376	N/A	N/A	N/A	N/A
T012A	New Face of the CTA - Phase 2	N/A	0	2,015	2,014	N/A	N/A	N/A	N/A
T020A	Terminal 2 Restroom Enhancements	N/A	0	0	0	N/A	N/A	N/A	N/A
T021A	Terminal 2 Domestic Bag Claim and Ticketing Area Refresh	N/A	0	0	0	N/A	N/A	N/A	N/A
T022A	Terminal 7 Restroom Enhancements	N/A	0	0	0	N/A	N/A	N/A	N/A
T023A	Terminal 2 Electrical Upgrade	N/A	0	0	0	N/A	N/A	N/A	N/A
T024A	Terminal 2 MPOE / IT Room	N/A	0	0	0	N/A	N/A	N/A	N/A
U020A	Electrical, Communications and Water Utility Ext 5th Feeder Project	N/A	0	0	0	N/A	N/A	N/A	N/A
	Capital Budget 2 Total	N/A	0	13,923	10,405	N/A	N/A	N/A	N/A
	Work in Progress Total	N/A	0	13,923	10,405	N/A	N/A		



PROGRAM CASH FLOW OVERVIEW

User's Guide - Cash Flow

The information provided herein is designed to furnish users of the Airport Development Group (ADG) Cash Flow Reports with greater knowledge and a better understanding of the cash flow report.

Monthly Plan - Is the estimated cost of the work anticipated for a given month.

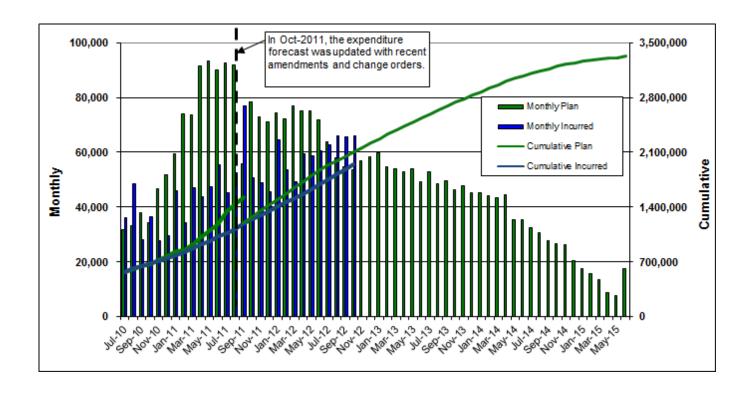
Monthly Incurred - Is the cost of the work actually completed and invoiced for a given month.

Cumulative Plan - Represents the summation of the Monthly Plan amounts, to a given point in time, and provides the user with an overall forecast.

Cumulative Incurred - Represents the summation of the Monthly Incurred amounts, to a given point in time, and provides the user with the total amount invoiced.



PROGRAM CASH FLOW as of 11/30/2012

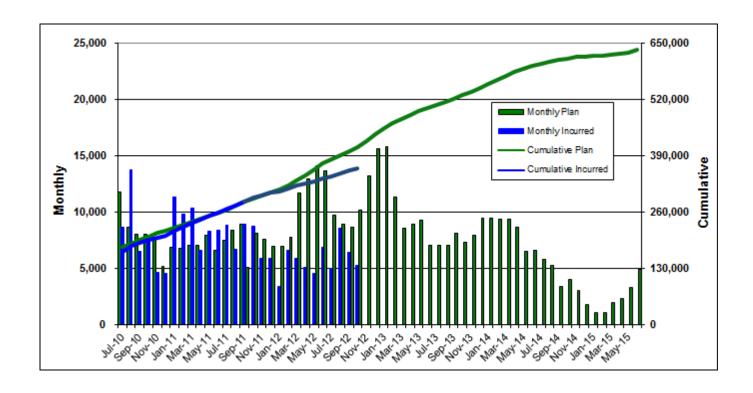


Notes:

- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



AIRSIDE ELEMENT CASH FLOW as of 11/30/2012

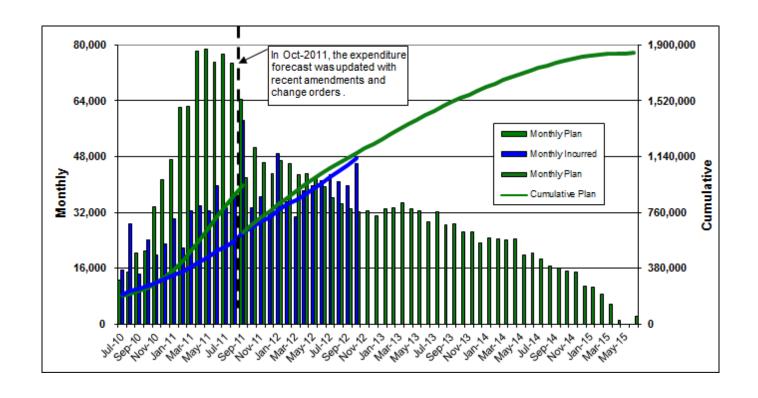


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



BRADLEY WEST ELEMENT CASH FLOW

as of 11/30/2012

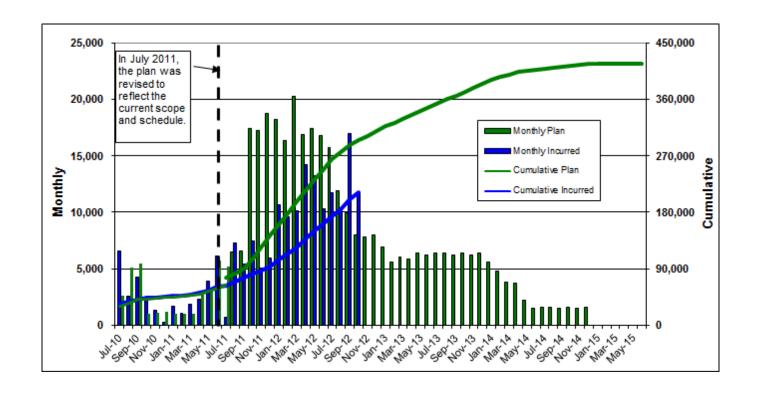


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



CUP REPLACEMENT CASH FLOW

as of 11/30/2012

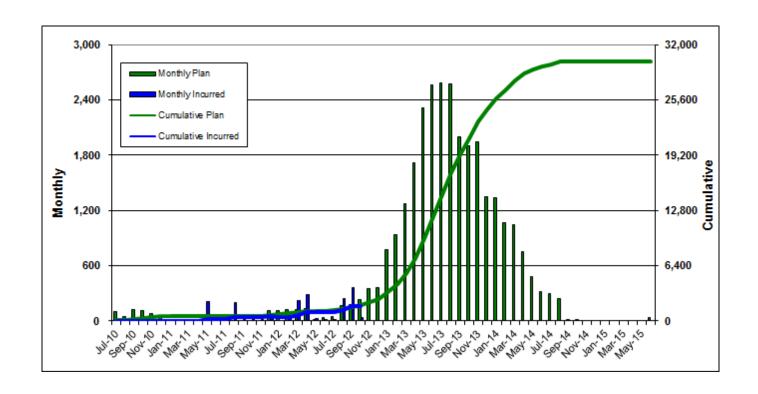


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



LANDSIDE ELEMENT CASH FLOW

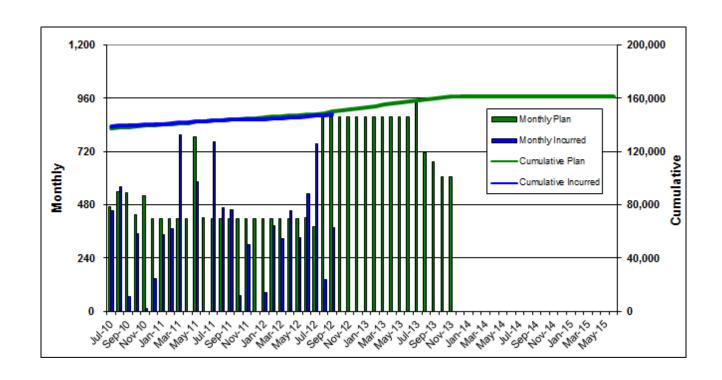
as of 11/30/2012



- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



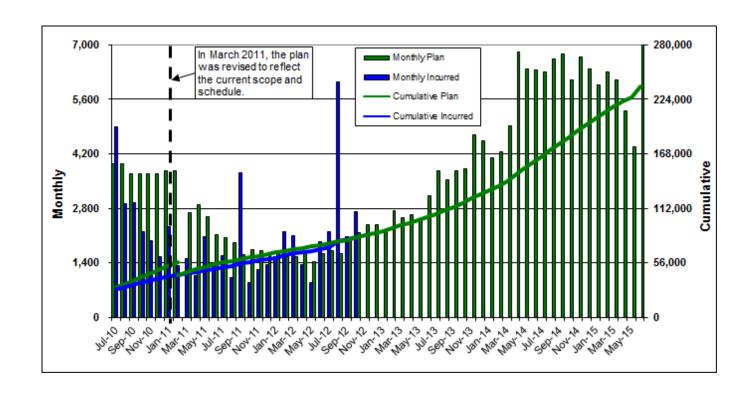
RESIDENTIAL/SOUNDPROOFING ELEMENT CASH FLOW as of 11/30/2012



- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



TERMINALS ELEMENT CASH FLOW as of 11/30/2012



- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



CHANGE ORDER OVERVIEW

User's Guide - Change Order

The information provided herein is designed to furnish users of the Airport Development Group (ADG) Change Order Reports with greater knowledge and a better understanding of the composition of the various components of the change order report.

Change Orders - Process by which an adjustment is made to the total contract capacity.

CGMP Revision - Process by which the value of a CGMP is adjusted within the original total contract capacity. This process is employed by the Bradley West Element - Gates and Core projects in the administration of the Construction Management at Risk (CMAR) contracts.



CHANGE ORDERS as of 11/30/2012

Element

Project Change Order Contract No <\$150K \$150K - \$1Mil > \$1Mil Notes

Airside Element



CHANGE ORDERS - Continued as of 11/30/2012

Element

Project Contract	Change Order No	< \$150K	\$150K - \$1Mil	> \$1Mil	Notes
Bradley West Element			-		•
DA-4337 - BRADLEY WES	ST GATES (DA-4337	7)			
DA-4337/CGMP01	0037	\$3,235			BWG - Gate 134 Opening Supplemental Requirements
DA-4337/CGMP02	0344	\$5,018			BWG - CCP/IWBT - Re-Route of Copper Water Line for Bus Gate Connector
DA-4337/CGMP02	0345	\$66,003			BWG - Acceleration and Third Crew for North and South Concourses
DA-4337/CGMP02	0346	\$45,399			BWG - Communication Ductbank Relocation at Gate 106 from Manhole 1 to
DA-4337/CGMP02	0347	(\$106,007)			BWG - ARB OCIP Credit
DA-4337/CGMP02	0348	\$5,702			BWG - Bus Connector Roof Framing Diagonal Interference (Steel)
DA-4337/CGMP03	0081	\$11,797			BWG - CCP Elevation of Catch Basin 29T-1 and Adjacent Grading)
DA-4337/CGMP03	0082	\$7,925			BWG - Deferred Submittals
DA-4337/CGMP03	0083	(\$3,163)			CCP - Elimination of Sanitary Sewer Manhole #34
DA-4337/CGMP03	0084	\$735			BWG - Change of Utility Interface Point F.151.SS.003
DA-4337/CGMP03	0085	\$24,880			BWG - Gate 134 Opening Supplemental Requirements (Utilities)
DA-4337/CGMP03	0086	\$5,260			CCP- LADBS Correction Notice on EFSO Station Timer Relay
DA-4337/CGMP03	0087	\$11,906			CCP - IWBT - K-Rail Relocation for the IWBT Bus Turn-around
DA-4337/CGMP03	0088		\$463,993		BWG - Acceleration and Shoring Revisions for Junction Structures 28-1 and
DA-4337/CGMP03	0089	\$15,057			CCP Bulletin H057B PWC and AHU Sanitary Sewer Plan
DA-4337/CGMP03	0090	\$31,242			CCP2 - Gate 119 Removal of Existing Striping and Installation of New Striping
DA-4337/CGMP04	0171	\$2,524			BWG - Gates 156 and 157 Level 4 Escalator Pit Depth
DA-4337/CGMP05	0119	\$7,266			BWG - CON - Service Elevators Checkered Floor Plate Material
DA-4337/CGMP05	0120	\$4,285			BWG - South Concourse Level 4 Restroom Curb Modification (Miscellaneous)
DA-4337/CGMP05	0121	\$8,561			BWG - Conveyance Installation Delay/Pier Elevators
DA-4337/CGMP05	0122	\$4,028			BWG - Additional CMU Support Near Gridlines N13/DD
DA-4337/CGMP05	0123	\$7,874			BWG - Conveyance - Fire Keyswitch Change for Elevator Status Panel and
DA-4337/CGMP05	0124	\$1,496			BWG - EL2-BC Elevator Machine Beam Extension
DA-4337/CGMP05	0125	\$1,362			BWG - Coping of Cantilever Beam at Gridline N19
DA-4337/CGMP05	0126	\$9,919			BWG - Bus Connector - Additional Section of Vertical Guiderail Steel
DA-4337/CGMP05	0127	\$54,641			BWG - Pier Roof Hatch Structural Framing Revisions
DA-4337/CGMP05	0128	\$13,582			BWG - Bus Connector Roof Framing Diagonal Interference (Miscellaneous
DA-4337/CGMP05	0129	\$6,447			BWG Removal of Ring At F34 Locations (Miscellaneous Metals)



DA-4337 -	BRADLEY	WEST	CATES	(DA-4337)
DA-4331 -	BRADLET	WESI	GAIES	(DA-4337)

DA-4337/CGMP05	0130	\$12,314	BWG - Additional Steel Supports Under Restroom Counters on Level 3
DA-4337/CGMP05	0131	\$50,903	BWG B8 Sign Support Detail at Level 05 (Miscellaneous Metals)
DA-4337/CGMP05	0132	\$4,041	BWG RFI 7305 - Gridlines N21 /AA Vertical Expansion Joint Extension
DA-4337/CGMP06	0063	\$9,773	BWG - Flashing at Vertical Expansion Joint Bus Connector
DA-4337/CGMP06	0064	\$22,492	BWG - Heavy Guage Steel Pan
DA-4337/CGMP06	0065	\$1,311	BWG - Bus Connector Roof Framing Diagonal Interference (ADG-108) (PVC
DA-4337/CGMP06	0066	(\$19,637)	BWG Sheet Metal Roofing - Dow 795 Expiration
DA-4337/CGMP06	0067	\$15,326	BWG - CCI Extension of D7 Third Party Inspection Services
DA-4337/CGMP06	0068	\$13,793	BWG - CCI Extension of D7 Third Party Inspection Services
DA-4337/CGMP06	0070	\$1,450	Gates Thermal Envelope Clarifications GDN-189 (Metal Roof)
DA-4337/CGMP06	0071	(\$11,142)	BWG Ext - Credit for the Removal of Deferred Permitting for Fall Restraint Systems
DA-4337/CGMP07	0136	\$20,464	BWG - South Concourse Level 4 Restroom Curb Modification (Plumbing)
DA-4337/CGMP07	0137	\$4,353	BWG RFI 7589- Change in Sprinkler Heads at All Level 4 Pier Storage Rooms
DA-4337/CGMP07	0138	\$1,751	BWG- ADG RFI 0157- Expansion Joint For Condensate Drain Line Crossing
DA-4337/CGMP07	0139	\$5,422	BWG - Plumbing Over a Communication Room
DA-4337/CGMP07	0140	\$27,038	BWG RFI 7299 - High Static Pressure Protection for EF-N1, N2, S1, MAU-N1,
DA-4337/CGMP07	0141	\$4,689	BWG - SSI- Facility Systems Interconnect Through Firewall 6509 (HVAC)
DA-4337/CGMP08	0217	\$22,036	BWG - NetBotz Replacement for Discontinued Part Number
DA-4337/CGMP08	0218	\$16,276	BWG - Cooling Tower Motor Operated Valves (MOV's) and Chemical Feed
DA-4337/CGMP08	0219	\$1,120	BWG - Communication - CCTV Camera Mount Changes in Pier Stairwells,
DA-4337/CGMP08	0220	\$1,908	BWG - Installation of DVD Players at Gate 134 Hold Room Area
DA-4337/CGMP08	0221	\$5,026	BWG - Additional Trap Primer Room 3N1-06
DA-4337/CGMP08	0222	\$5,155	BWG - SSI ACAMS Card Reader Spacer Installation
DA-4337/CGMP08	0223	\$17,730	BWG - Gate 134 Opening Supplemental Requirements (Electrical)
DA-4337/CGMP08	0224	\$6,245	BWG - Relocate Line Array Speaker S1-S3
DA-4337/CGMP08	0225	\$8,740	BWG - Power and Data for Window Shade Roller Controls
DA-4337/CGMP08	0226	\$7,744	BWG - Asset Tag Data Fields
DA-4337/CGMP08	0227	\$5,482	BWG Emergency Power for Fire Pump Room 3N1-15.
DA-4337/CGMP08	0228	\$65,335	SSI BWG - FAA ASDEX Antenna Ground Radar System Infrastructure
DA-4337/CGMP08	0229	\$10,300	Gates Additional Gypsum Wallboard at Pier Elevator Shaft
DA-4337/CGMP08	0230	\$18,165	BWG 24V DC Station Battery System Location and Circuitry
DA-4337/CGMP08	0231	\$1,829	BWG - Temporary Signage Phase A GDN-188 (Electrical)



DA-4337/CGMP08	0232	\$3,525	BWG - SSI- Facility Systems Interconnect Through Firewall 6509 (Electrical)
DA-4337/CGMP08	0233	\$9,859	BWG - RFI 7021 - Elect- Size And Type Of Fuses At Elevator Fused
DA-4337/CGMP08	0234	\$1,286	BWG RFI 7014- Sign Type A32.1 Conflict @ Level 4 & 5 of Bus Connector
DA-4337/CGMP09	0084	\$16,745	BWG B8 Sign Support Detail at Level 05 (Applied Fireproofing)
DA-4337/CGMP09	0085	\$4,593	BWG - 4th Level Concessions Elevator Rating Conflict
DA-4337/CGMP09	0086	\$57,244	Gates Thermal Envelope Clarifications (Exterior Framing and Sheathing)
DA-4337/CGMP09	0087	\$13,697	Gates Void Spaces at Crescent Clerestories
DA-4337/CGMP10	0132	\$48,233	BWG - Gates Infill wall at Void Space at West End of North Crescent Clerestory
DA-4337/CGMP10	0133	\$3,090	BWG - Rated Wall In-fill at East Wall of Vestibule 1N1-13
DA-4337/CGMP10	0134	\$95,066	BWG - Gate 134 Opening Supplemental Requirements (Interior and Drywall)
DA-4337/CGMP10	0135	\$8,284	BWG - North Concourse Level 4 Restrooms (Interior Framing and ywall)
DA-4337/CGMP10	0136	\$6,528	BWG Framing for VESDA Panel Location Changes above Binnacles
DA-4337/CGMP10	0137	\$2,596	BWG - Temporary Signage Phase A (Interior Framing and Drywall)
DA-4337/CGMP10	0138	\$15,434	BWG B8 Sign Support Detail at Level 05 (Interior Framing and Drywall)
DA-4337/CGMP10	0139	\$11,130	BWG RFI 6448 - 2 Hour Rated Dog House Enclosure
DA-4337/CGMP10	0140	\$57,123	Gates Thermal Envelope Clarifications (Interior Framing and Drywall)
DA-4337/CGMP10	0141	\$1,569	BWG - Sign Type A32.1 Conflict at level 4 and 5 of Bus Connector.
DA-4337/CGMP10	0142	\$2,027	Gates Access Panel at Girdline N11 Above Concessions Lid (Interior Framing and Drywall)
DA-4337/CGMP11	0025	\$2,273	BWG - Gate 134 Opening Supplemental Requirements (Door Frames and
DA-4337/CGMP12	0072	\$8,793	BWG - Pier Double Doors Security and Hardware Coordination
DA-4337/CGMP12	0073	\$901	BWG B8 Sign Support Detail at Level 05 (Decorative Metal)
DA-4337/CGMP13	0061	\$2,077	BWG - Gates Infill wall at Void Space at West End of North Crescent Clerestory
DA-4337/CGMP13	0062	\$8,963	BWG - Gate 134 Opening Supplemental Requirements (Painting)
DA-4337/CGMP13	0063	\$662	BWG Removal of Ring At F34 Locations (Painting)
DA-4337/CGMP13	0064	\$827	BWG - Temporary Signage Phase A (Painting)
DA-4337/CGMP13	0065	\$9,726	BWG - Level 3 Slab Topping Material Below Epoxy Flooring in Janitor Closets
DA-4337/CGMP13	0066	\$13,452	BWG - Resinous Flooring at Level 3 Janitor Closets
DA-4337/CGMP13	0067	\$778	Gates Access Panel at Gridline N11 Above Concessions Lid
DA-4337/CGMP14	0018	\$2,513	BWG - Safety Belt to the Baby Changing Station
DA-4337/CGMP14	0019	\$488	BWG - North Concourse Level 4 Restrooms (Tiling)
DA-4337/CGMP14	0020	\$21,606	BWG Gate Podium Aesthetic Mock-Up
DA-4337/CGMP15	0004	\$13,166	BWG - Temporary Signage Phase A GDN-188 (Signage and Graphics)



DA-4382 - BRADLEY	WEST	CORE	(DA-4382)
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DA-4382/CGMP01	0083	\$1,773		BWC - DWP in Removal of Existing Vista Switch from IS-2248 at TBIT Stair
DA-4382/CGMP02	0038	\$10,996		BWC - Joints in 9" PCC Topping Pavement Aligning with Edge of Structure
DA-4382/CGMP04	0120	\$13,636		BWC - Renovation Phase "0" Level 3 Corridor (Temporary Duty Free
DA-4382/CGMP04	0121	(\$10,095)		BWC - South Lightwell Infill Architectural and Systems (Conveyances)
DA-4382/CGMP04	0122	\$8,626		BWC - Fire Keyswitch Change for Elevator Status Panel and Elevator Recall
DA-4382/CGMP04	0123	\$4,512		BWC - Revision of Conduit Routing for Elevator Monitoring System
DA-4382/CGMP05	0038		\$164,927	BWC - Core Skylight Window Washing System and Manufacturer/Art
DA-4382/CGMP05	0039	\$1,443		RENO EDN-027 Additional Dunnage Steel for Piping/Ductwork Supports and
DA-4382/CGMP05	0040	\$14,843		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP05	0041	\$14,164		BWC - Level 6 South - Additional Labor and Materials Resulting from Core
DA-4382/CGMP05	0042	\$22,569		BWC Core External Thermal Envelope
DA-4382/CGMP05	0043	\$89,442		BWC - Core Gutter False Bottom
DA-4382/CGMP05	0044	\$22,940		BWC - Recycling Dock and Egress (Metal Roofing)
DA-4382/CGMP05	0045	\$83,579		BWC - Core Air Barrier Plug at Headwall
DA-4382/CGMP05	0046	(\$47)		BWC - Window Washing Manufacturer / Art Coordination
DA-4382/CGMP06	0285	\$6,429		BWC - Elevation Differential Ramp at Level 5 near Gridline 58/R1
DA-4382/CGMP06	0286	\$20,887		BWC - Elevation Differential Added Topping Slab and Ramp at In-Transit Leve
DA-4382/CGMP06	0287	\$44,840		BWC - Elevation Differential at Level 4 Ramp near Gridlines R1/52 (Concrete)
DA-4382/CGMP06	0288	\$3,772		BWC - Core Level 1 CMU Wall Reinforcement for Exceeding Heights
DA-4382/CGMP06	0289	\$17,617		BWC - Premier Lounge North Terrace Structural
DA-4382/CGMP06	0290	\$17,246		BWC - Final Routing of 15" Storm Drain from South Existing TBIT (Concrete)
DA-4382/CGMP06	0291	\$14,625		BWC - Revised Welding and Added DBA's at Edge of Deck Bent Plate
DA-4382/CGMP06	0292	\$34,751		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP06	0293	\$94,081		BWC - Ext - CMU Veneer and Stud Back-up Walls and Raised Floor at Level 3
DA-4382/CGMP06	0294	(\$49,497)		BWC - Reduce End Welds from 7 to 5 for 32 inch Roof Deck Panels
DA-4382/CGMP06	0295	\$9,317		BWC - South Clerestory Backup Steel Base Connection (Steel)
DA-4382/CGMP06	0296	\$60,961		BWC - South Outside Air Shaft
DA-4382/CGMP06	0297	\$9,079		BWC - Slab Edge Clarification at Stair C2ST05 Top Landing (Steel)
DA-4382/CGMP06	0298	(\$395,978)		BWC - South East Corner Concrete Work Deletion - Phasing
DA-4382/CGMP06	0299	\$7,483		BWC Core External Thermal Envelope (Concrete)
DA-4382/CGMP06	0300	\$17,068		BWC -Level 03 Sheet Metal Wall Openings
DA-4382/CGMP06	0301	\$76,839		BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP06	0302	\$915		BWC - Added Hooks at 8" On Center at Overhang



DA-4382/CGMP09

0101

\$2,915

Bradley West Element				
DA-4382 - BRADLEY WEST	CORE (DA-4382	2)		
DA-4382/CGMP06	0303	\$9,160		BWC - Added Reinforcement to Boundary Element Columns at Gate 148
DA-4382/CGMP06	0304	\$8,313		BWC - Addition of CMU and Steel Stud Veneer Curbs at Exterior Door
DA-4382/CGMP06	0305	\$18,352		BWC - Exit Passageway 1C6-03 Ramp Up to Meet Existing Stair #
DA-4382/CGMP06	0306	\$16,376		BWC - Edge of Deck Detail at Seismic Joint Cover Plate R Line Wall
DA-4382/CGMP07	0054	\$7,826		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP07	0055	\$11,303		BWC - South Clerestory Backup Steel Base Connection (Curtainwall)
DA-4382/CGMP07	0056	\$13,989		BWC - Walters & Wolf Double Handling Core North Wall Steel to Gate 119
DA-4382/CGMP07	0057	(\$20,294)		BWC - South Lightwell Infill Architectural and Systems (Curtainwall)
DA-4382/CGMP08	0254	\$11,487		BWC - Interior Finish Clarifications and Primary Booth Light Fixtures (Electrical)
DA-4382/CGMP08	0255	\$1,204		BWC - Fixture Type Discrepancy in Vestibule 3C8-12
DA-4382/CGMP08	0256	\$25,032		BWC - Parking Lot B Investigation for Repair of Light Standards
DA-4382/CGMP08	0257	\$33,957		BWC - Door Changes Impact from Submittal Review (Electrical)
DA-4382/CGMP08	0258	\$60,199		RENO Additional Dunnage Steel for Piping/Ductwork Supports and
DA-4382/CGMP08	0259		\$318,986	BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP08	0260		\$228,417	BWC - Level 6 South - Additional Labor and Materials Resulting from Core
DA-4382/CGMP08	0261	\$105,598		BWC - South Outside Air Shaft
DA-4382/CGMP08	0262	\$6,176		BWC - Tenant Ceiling Height Revisions Level 5 South
DA-4382/CGMP08	0263	\$9,402		BWC - ATS Shop Inspections
DA-4382/CGMP08	0264	\$28,657		BWC - ADG BWC VOIP Telephone Licensing
DA-4382/CGMP08	0265	\$5,452		BWC - RFI 6120 - Shutoff Valve in 3" Domestic Water Line in Family Restroom
DA-4382/CGMP08	0266	\$87,671		BWC- SSI - IEMS Gate 148 EVIDS Monitor Shroud Coordination
DA-4382/CGMP08	0267	\$26,122		BWC Core External Thermal Envelope (HVAC)
DA-4382/CGMP08	0268		\$190,715	BWC - Recycling Dock and Egress
DA-4382/CGMP08	0269		\$393,354	BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP08	0270	\$101,299		BWC Level 4 South - Additional Labor and Materials Resulting from Core
DA-4382/CGMP08	0271	\$60,019		RENO EDN-027 Addtional Dunnage Steel for Piping/Ductwork Supports and
DA-4382/CGMP08	0272	\$23,015		BWC - Level 7 Structural Upgrades with Lightweight Concrete Floor Slab
DA-4382/CGMP08	0273		\$221,168	BWC - Changes to Core MPOE 3C403 (Electrical)
DA-4382/CGMP08	0274	\$40,236		BWC - Change to Power Outlets in Telecommunication Rooms
DA-4382/CGMP08	0275	\$97,939		BWC - Level 6 North - Additional Labor and Materials Resulting from Core
DA-4382/CGMP09	0099	\$28,025		BWC - Final Routing of 15" Storm Drain from South Existing TBIT
DA-4382/CGMP09	0100	\$7,398		BWC - Door Changes Impact from Submittal Review (Masonry)

BWC - Ext - CMU Veneer and Stud Back-up Walls and Raised Floor at Level 3



DA 4202	DDADLEV	WEST	CODE	(DA-4382)
DA-430Z ·	· DRAULE I	WESI	CURE	(DA-430Z)

32 - BRADLEY WEST	ORE (DA-4382)			
DA-4382/CGMP09	0102	\$47,345		BWC Core External Thermal Envelope (Exterior Framing and heathing)
DA-4382/CGMP09	0103	(\$27,309)		BWC - Recycling Dock and Egress
DA-4382/CGMP09	0104	\$34,223		BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP09	0105	\$7,358		BWC - Exit Passageway 1C6-03 Ramp Up to Meet Existing Stair #
DA-4382/CGMP09	0106	\$12,394		BWC - Change CMU Wall Type to F1 at Gridline Y9 Elevator C8EL04
DA-4382/CGMP10	0026	\$1,659		BWC - Premier Lounge North Terrace Structural
DA-4382/CGMP10	0027	\$1,294		BWC - RFI 4185 - South Outside Air Shaft (Fireproofing)
DA-4382/CGMP10	0028	\$1,042		BWC - Recycling Dock and Egress (Fireproofing)
DA-4382/CGMP10	0029	\$497		BWC - South Lightwell Infill Architectural and Systems (Fireproofing)
DA-4382/CGMP10	0030		\$185,218	BWC - Level 7 Structural Upgrades with Lightweight Concrete Floor Slab
DA-4382/CGMP10	0031	\$2,240		BWC - Change CMU Wall Type to F1 at Gridline Y9 Elevator EL04
DA-4382/CGMP12	0086	\$3,312		BWC - RENO - Stair 9 Level 6 - Door Size Change at Door 6C11ST01 - RFI
DA-4382/CGMP12	0087	\$2,023		BWC - Elevation Differential Added Topping Slab and Ramp at In-Transit Level
DA-4382/CGMP12	0088	\$1,410		BWC - Elevation Differential at Level 4 Ramp near Gridlines R1/52
DA-4382/CGMP12	0089	\$2,665		BWC - Final Routing of 15" Storm Drain from South Existing TBIT (Framing)
DA-4382/CGMP12	0090	\$40,257		BWC - Interior Finish Clarifications and Primary Booth Light Fixtures (Interior
DA-4382/CGMP12	0091	\$38,544		BWC - Door Changes Impact from Submittal Review
DA-4382/CGMP12	0092	\$896		RENO Additional Dunnage Steel for Piping/Ductwork Supports and
DA-4382/CGMP12	0093	\$31,432		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP12	0094	\$1,760		BWC - South Outside Air Shaft
DA-4382/CGMP12	0095	\$21,838		BWC Core External Thermal Envelope (Gypsum Board/ Framing/ GFRP)
DA-4382/CGMP12	0096	(\$1,929)		BWC - Recycling Dock and Egress (Doors)
DA-4382/CGMP12	0097		\$156,405	BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP12	0098	(\$1,527)		BWC Level 4 South - Additional Labor and Materials Resulting from Core
DA-4382/CGMP12	0099	(\$2,132)		BWC - Changes to Core MPOE 3C403 (Doors)
DA-4382/CGMP12	0100	\$6,444		BWC - RFI 4841 - Change CMU Wall Type to F1 at Gridline Y9 Elevator
DA-4382/CGMP13	0042	\$1,665		BWC - Elevation Differential Added Topping Slab and Ramp at In-Transit Level
DA-4382/CGMP13	0043	\$705		BWC - Elevation Differential at Level 4 Ramp near Gridlines R1/52 (Interior
DA-4382/CGMP13	0044		\$242,693	BWC - Interior Finish Clarifications and Primary Booth Light Fixtures
DA-4382/CGMP13	0045	\$50,568		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP13	0046	\$8,902		BWC - Slab Edge Clarification at Stair C2ST05 Top Landing (Decorative
DA-4382/CGMP13	0047		\$150,405	BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP13	0048	\$13,900		BWC Level 4 South - Additional Labor and Materials Resulting from Core



DA-4382 - BRADLEY WEST CORE (DA-4382)

DA-4382/CGMP13	0049		\$214,127	BWC - Level 7 Structural Upgrades with Lightweight Concrete Floor Slab
DA-4382/CGMP14	0052	(\$6,946)		BWC - Interior Finish Clarifications and Primary Booth Light Fixtures
DA-4382/CGMP14	0053	\$0		BWC - IEMS South Welcome Wall Mechanical-Architrectural Revisions
DA-4382/CGMP14	0054	\$4,607		BWC - IEMS South Welcome Wall Mechanical and Architectural Revisions
DA-4382/CGMP14	0055		\$647,352	BWC - Terrazzo to Replace Carpet in Customs Border Patrol Level 3 Queuing
DA-4382/CGMP14	0056	\$153		BWC - Recycling Dock and Egress (Painting)
DA-4382/CGMP14	0057	\$145,558		BWC - South Lightwell Infill Architectural and Systems
DA-4382/CGMP14	0058	(\$10,221)		BWC - Changes to Core MPOE 3C403 (Partitions)
DA-4382/CGMP14	0059	\$2,821		BWC - Exit Passageway 1C6-03 Ramp Up to Meet Existing Stair #
DA-4382/CGMP14	0060	\$421		BWC - Change CMU Wall Type to F1 at Gridline Y9 Elevator C8EL04 (Painting)
DA-4382/CGMP15	0016	\$24,456		BWC - Interior Finish Clarifications and Primary Booth Light Fixtures
DA-4382/CGMP15	0017	(\$36,706)		BWC - Terrazzo to Replace Carpet in Customs Border Patrol Level 3 Queuing
DA-4382/CGMP15	0018	\$511		BWC - South Lightwell Infill Architectural and Systems (Soft Flooring)
DA-4382/CGMP16	0002	(\$2,487)		BWC - South Lightwell Infill Architectural and Systems (Signs and Graphics)
DA-4382/CGMP20	0005	\$4,223		RENO- Phase '0' - Seismic joint Electrical Ground Bonding at Level 4
DA-4382/CGMP20	0006	\$0		BWC - RENO - TBIT Renovation Document Issuance for Phase '0' Bid
DA-4382/CGMP20	0007	\$23,413		RENO - Phase '0' - BHS/DWP Yard - Infill at Existing Sterile Corridor South Wall



CHANGE ORDERS - Continued as of 11/30/2012

Element

Project Contract	Change Order No	< \$150K	\$150K - \$1Mil	> \$1Mil	Notes				
UP Replacement Element									
C001A - CENTRAL UTILIT	Y PLANT								
DA-4554/0000	0053	\$54,043			Trunked Digital Radio System				
DA-4554/0000	0066	\$9,861			Unforeseen Concrete Block Supporting (E) Fire Water Line in Area D4				
DA-4554/0000	0067	\$30,140			Transport for IS-5119 Hogwagons				
DA-4554/0000	0068	\$93,714			Upsize UPS in CUP Server Room				
DA-4554/0000	0069	\$74,058			Ultrasonic Survey Existing Pipelines				
DA-4554/0000	0070	\$17,307			Unforeseen 6" Water Line Offset				
DA-4554/0000	0071	\$36,715			30" Casing Pile Cap Depth Conflict				
DA-4554/0000	0072		\$584,637		Construction of P3 Trap Lane				
DA-4554/0000	0074	\$141,310			Over Excavation for the Moist Soil at the CUP				
DA-4554/0000	0075	\$17,481			Unforeseen 12" Water Line with Lead Joints				

Residential/Soundproofing Element

Terminal Element



Bradley West- Gates

CHANGE TYPE	EXECUTED CHANGES (CUMMULATIVE)	APPROVED CHANGES (CUMMULATIVE)	SUBTOTAL	% OF CONTRACT VALUE *	
DESIGN EVOLUTION	\$31,925,860	\$0	\$31,925,860	5.14%	
DOCUMENT CORRECTION	\$30,580,422	\$2,024,062	\$32,604,484	5.25%	
FIELD CONDITIONS	\$11,789,721	\$358,793	\$12,148,514	1.95%	
OWNER BETTERMENT	\$13,276,511	\$1,145,621	\$14,422,132	2.32%	
CODE REQUIREMENT	\$2,476,154	\$121,392	\$2,597,546	0.42%	
TOTAL	\$90,048,668	\$3,649,868	\$93,698,536	15.07%	

^{*}Base Contract Value = \$621,550,000



Bradley West- CORE

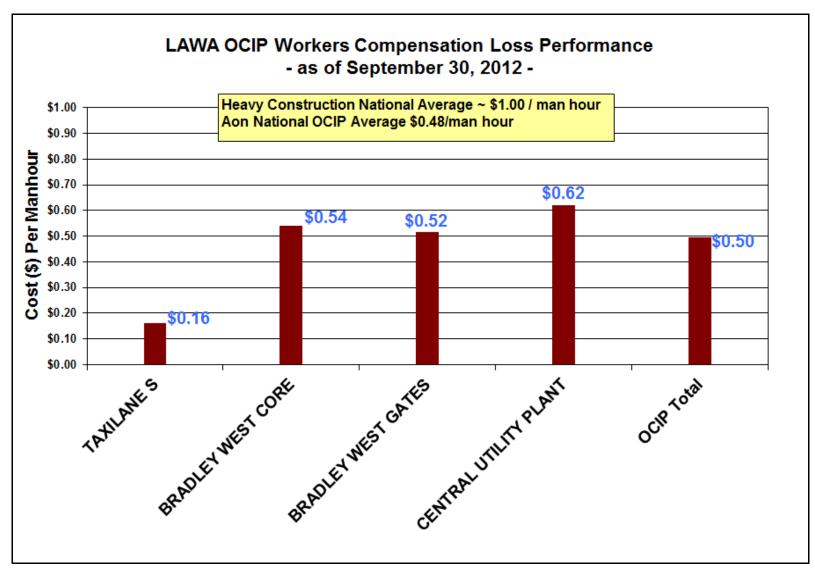
CHANGE TYPE	EXECUTED CHANGES (CUMMULATIVE)	APPROVED CHANGES (CUMMULATIVE)	SUBTOTAL	% OF CONTRACT VALUE*	
DESIGN EVOLUTION	\$30,694,526	\$0	\$30,694,526	4.93%	
DOCUMENT CORRECTION	\$14,363,002	\$4,164,573	\$18,527,575	2.98%	
FIELD CONDITIONS	\$10,187,386	\$1,927,768	\$12,115,154	1.95%	
OWNER BETTERMENT	\$50,904,608	\$5,069,845	\$55,974,453	8.99%	
CODE REQUIREMENT	\$5,551,702	\$267,508	\$5,819,210	0.93%	
TOTAL	\$111,701,224	\$11,429,694	\$123,130,918	19.78%	

^{*}Base Contract Value = \$622,600,000



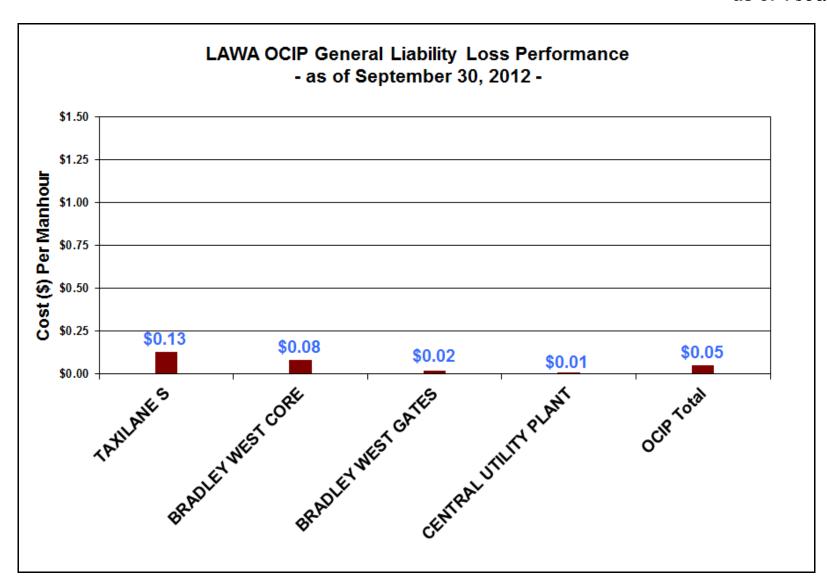
OCIP

as of 11/30/2012



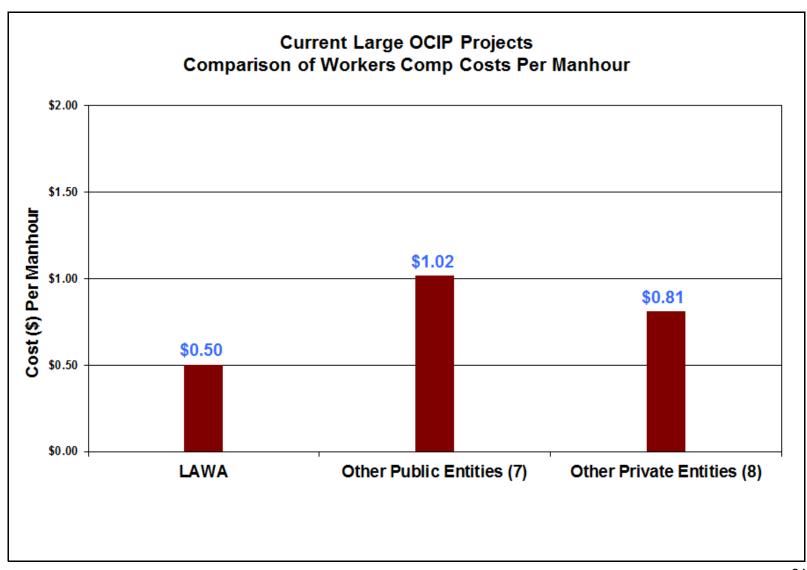


OCIP - Continued as of 11/30/2012





OCIP - Continued as of 11/30/2012





MWBE/DBE Subcontractor Utilization Summary Report as of 11/30/2012

		DBE or M/WBE		A	Achieved Participation to Date*				
Firm	Contract No.		Proposed Level of Participation		M/WBE		DBE		Remarks
AECOM Technical Services, Inc.	DA-4260	DBE	12.00 %		N/A	%	20.76	%	
Arcadis	DA-4413	M/WBE	20.00 %	. (6.02	%	N/A	%	Limited scope of work authorized to date.
Atkins	DA-4515	DBE	24.00 %		N/A	%	27.75	%	
Atkins	DA-4679	M/WBE	11.50 %	1	15.32	%	N/A	%	
CH2M Hill	DA-4414	M/WBE	22.00 %	3	30.33	%	N/A	%	
Clark/McCarthy Joint Venture - Design	DA-4554	M/WBE	20.10 %	1	15.92	%	N/A	%	
Clark/McCarthy Joint Venture - Construction	DA-4554	M/WBE	16.00 %	1	11.26	%	N/A	%	
Fentress Architects	DA-4274	DBE	9.30 %	1	13.69	%	6.28	%	
Flatiron West, Inc.	DA-4398	DBE	1.00 %		NA	%	4.02	%	
Griffith Company	DA-4338	M/WBE	5.63 %	1	11.26	%	N/A	%	
Hatch Mott MacDonald, LLC	DA-4275	DBE	19.85 %		N/A	%	19.56	%	
HNTB Corporations	DA-4709	DBE	10.80 %		N/A	%	13.41	%	
Jacobs Project Management Co.	DA-4417	M/WBE	25.00 %	3	30.66	%	N/A	%	
KDG Dev + Construction Consulting	DA-4418	M/WBE	20.00 %	2	21.61	%	N/A	%	
Kimley-Horn and Associates	DA-4555	DBE	20.00		N/A	%	7.74	%	In Mobilization - Limited Scope.
Parsons Transportation Group, Inc.	DA-4415	M/WBE	23.00 %		5.57	%	N/A	%	
Paslay Management Group	DA-4324	M/WBE	10.00 %	1	19.41	%	N/A	%	
Praxis Integrated Communications	DA-4541	M/WBE	10.00 %	. (0.00	%	N/A	%	MBE subcontractor approval in process.
Vanir Construction Management, Inc.	DA-4416	M/WBE	20.00 %	1	18.92	%	N/A	%	
Walsh Austin Joint Venture - Pre-Construction (Gates)	DA-4337	M/WBE	20.00 %	2	29.43	%	N/A	%	
Walsh Austin Joint Venture - Construction (Gates)	DA-4337	M/WBE	14.00 %	2	22.55	%	N/A	%	
Walsh Austin Joint Venture - Pre-Construction (Core)	DA-4382	M/WBE	20.00 %	2	24.02	%	N/A	%	
Walsh Austin Joint Venture - Construction (Core)	DA-4382	M/WBE	14.00 %	1	18.95	%	N/A	%	
			Total Participation	:	19.64%		11.64%		

^{*}Achieved Participation to Date includes progress in the pledged program and progress outside of the pledge.