





Airports Development

Executive Management

Program Status Report

April 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 underground utility work adjacent to Post 5 was completed in March 2012.

Guard Post 5 building is set and electrical/communication line is being finalized.

All airfield pavement is complete. Taxiway E was opened on April 20, 2012.

West Aprons area is substantially complete.

Overall construction progress is 87% complete.

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 is completed.
- * New Security Post #5 is anticipated to open in June 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.



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 ft. 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. The project also includes the 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 evaluating various Taxiway T phasing alternatives to mitigate potential tenant impacts, while addressing FAA's desire to complete full Taxiway T construction as soon as possible.

Construction Progress

No construction contracts awarded.

Budget Status

This project is tracking on budget.

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

Schedule Status

Revised design is anticipated to complete in August, 2012.

Issues

Various phasing options are being discussed with the FAA.



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.

ADG has issued the RFP for Professional Design Services for Airfield Projects related to Runway 7L-25R at LAX on April 26, 2012. Proposals are anticipated in late May 2012.

Construction Progress

No construction contract awarded.

Budget Status

This project is tracking on budget.

Schedule Status

RFP was issued on April 26, 2012.

This project is trending on schedule.

<u>Issues</u>

None.



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

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

Contractor has started with the badging and submittal process.

Contractor's revision to the Baseline construction schedule was received and currently being evaluated.

Budget Status

This project is tracking on budget.

Schedule Status

NTP for mobilization was issued on March 22, 2012.

NTP for Phase 1 field construction is tentatively scheduled for May 21, 2012.

This project is tracking on schedule.

Issues

Badging has been delayed due to TSA fingerprinting system issues, which may impact the NTP date for Phase 1 construction.



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

30% design is complete.

ADG has issued the RFP for Professional Design Services for Airfield Projects related to Runway 7L-25R at LAX on April 26, 2012. Proposals are anticipated in late May 2012.

Construction Progress

No construction contract has been awarded.

Budget Status

This project is tracking on budget.

Schedule Status

RFP was issued on April 26, 2012.

Project is tracking on schedule.

<u>Issues</u>

None



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

Construction contract was awarded to Griffith Company on August 15, 2011.

Notice of Substantial Completion for Work Area 4 was issued on April 20, 2012.

Overall construction progress is 80% complete.

Budget Status

This project is tracking on budget.

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

The contractor's recovery schedule has been approved.

<u>Issues</u>

None.



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.

Notice to Proceed was issued June 29, 2009.

On January 23, 2012 the Board approved a change order and allocated \$700,000 in funding for electrical repair and upgrades for Terminals 4, 5, 7 & 8. Procurement and installation of electrical equipment and materials is in progress.

Construction continues at 91% complete.

Budget Status

This project is anticipated to complete on budget.

Schedule Status

Contract is scheduled to end on May 24, 2012.

A time extension to extend Griffith's construction contract duration by 1 year, was approved on the March 5, 2012 Board meeting. The contract amendment for contract time requires City Council approval, which is in process.

<u>Issues</u>

None.



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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.

This project also includes the demolition of the existing concourses, with the exception of Gate 123, upon completion of the new concourse; and the apron work on both the west and east sides of the new concourse.

Planning and Programming Status

Project Definition is complete.

Design Progress

Design is 95% complete.

Construction Progress

Work on North Concourse IT Rooms, Elevator installation and Terrazzo has commenced.

Ramp Concrete Operations on the North Concourse have started.

Final finished roof panels are being installed on the North Concourse.

North Concourse high ceiling and other finish work continues.

MEP Rough and Enclosure work on going at the Bus Connector

Pulling Wire & Terminating Equipment in Temp Mechanical Yard.

South Concourse roofing activities continue (Survey, Underlayment, etc.)

South Concourse MEP (Mechanical, Electrical & Plumbing) OH Rough activities on going

Prep work for concrete operations on South West Apron continues.

MEP and Enclosure work on going on the South Piers

Budget Status

Component Guaranteed Maximum Price 01 through 15 have been approved by the Board. Buyout is 83% complete, inclusive of approved amendments.



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

Schedule Status

Early Operation of Gate 134/134A

Target Date: 08/01/12 Forecast Date: 8/01/12

West Gates Substantial Completion

Target Date: Mar-2013 Forecast Date: Mar-2013

<u>Issues</u>

To address construction impacts while maintaining a fast-pace project delivery, LAWA and WAJV concluded a schedule reset exercise to establish a new forecast.

The project budget is being revised to reflect the new addition and repackaging of the contract scope.



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 sf 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, improves and enlarges the space used by the FIS and the Customs and Border Patrol (CBP); constructs secure/sterile passenger corridors between TBIT and Terminals 3 and 4; and renovates and improves existing facilities throughout TBIT including re configuration of the security screening checkpoint. Also 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 85% complete.

Construction Progress

Fireproofing continues on all levels

MEP (Mechanical, Electrical & Plumbing) in Areas #1 & #2

Roof Underlayment complete in Area #1

Roof Underlayment commences in Area #2

Curtainwall installation has started on the West Face.

Back-up steel installation and Final Deck pours continue.

Shear Wall JJ Tie-In to the Core Building is on going.

Baggage Handling System installation & CMU activities continue.

Budget Status

Component Guaranteed Maximum Price 01 through 17 have been approved by the Board.

Buyout is 60% complete, inclusive of approved amendments.

Schedule Status

Milestone #3 - New Core Construction Complete

Target Date: Mar-2013 Forecast Date: Mar-2013



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

<u>Issues</u>

To address construction impacts while maintaining a fast-pace project delivery, LAWA and WAJV concluded a schedule reset exercise to establish a new forecast.

The project budget is being revised to reflect the new addition and repackaging of the contract scope.



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 is designing a suspended sculpture of catenaries composed of colored beads. LAWA is reviewing a combination approach of a man-lift and a mechanized window washing system to address the maintenance issues in the North Light Well. LAWA and WAJV have identified a new window washing subcontractor. The Artists will provide a design direction to attach the artwork to the base building steel. The artwork needs to be retractable in both directions to accommodate clearance for a man-lift. The Artists received Conceptual Approval from the Cultural Affairs Department on March 15.

Mark Bradford: The Artist has confirmed the structural loads for his suspended sculpture. LAWA and the Artist to review technical requirements related to lighting and sprinkler systems. The Artist is seeking Conceptual Approval from the Cultural Affairs Commission on May 17.

Pae White: The Artist is designing a woven cable installation in the North and South Sterile Corridors. The Artist confirmed structural calculations that demonstrate the artwork has the potential to attach to all four sides of the beams within a bay and still be within the maximum building load. The Artist is developing an attachment system for her artwork. Since the artwork will be installed within CBP's territory, CBP will review the artwork for safety concerns in May. The Artist is seeking Conceptual Approval from the Cultural Affairs Commission on May 17.

Construction Progress

Fabrication of the artworks has not started. Once the Artists have received Final Approval from the Cultural Affairs Commission, the Artists will receive a NTP with fabrication.



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

Budget Status

The Artists have received their first milestone payments. This project is tracking to the budget.

Schedule Status

This project is anticipated to complete on schedule.

<u>Issues</u>

Ball-Nogues: ADG needs to close the base building beam that the artwork will be suspended from within three to four weeks. Critical infrastructure items (for the artwork and in general) need to be in place to ensure the overall construction schedule stays on track.



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

The Site Utility West package was issued for construction. Ongoing discussions with CMJV and their underground piping subcontractor to simplify piping vault design continue for the East Side package. The Grading and Traffic package is preparation. The 90% version is scheduled to be submitted to LAWA for review by April 30, 2012.

The TES issued for construction (IFC) drawing set is in preparation and is expected to be submitted in mid-May 2012. Review by the Los Angeles Department of Building and Safety of deferred submittals from the building package continues. Metal framing, cranes, secondary steel and metal stairs were permitted in March 2012.

Sequence of Operations (SOO) high level diagrams and narratives were generated and reviewed in late April to assess progress level of detail. Significant progress has been made. Arup was requested to add detail to the narrative for certain operations and to expedite the submittal of vendor data required to complete the narratives. Weekly system orientation meetings will be conducted by the design builder starting the week of April 30, 2012 and continuing for five weeks to familiarize the CUP staff to the new CUP's systems and equipment.



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

Construction Progress

Underground electrical conduit and other miscellaneous utility installation within the footprint of the CUP continued throughout April 2012. Utilities have been placed in four layers below the ground floor slab with structural backfill nearing completion as work has progressed to the south side of the CUP. With the underground work nearing completion throughout the ground level of the CUP, the first slab on grade section is to be poured in the northeast corner (the primary electrical room) of the CUP before the end of April 2012. The electrical contractor is also placing the grounding grid throughout the ground floor in advance of the slab on grade pours. The contractor did complete their final elevated deck pour in April 2012 with some miscellaneous curb and similar pours pending completion.

The MEP contractor made significant progress in April. Rough plumbing is being installed throughout the CUP with the most significant amount of work occurring on Level 2 in the vicinity of the new control room. Ductwork straps and pipe hangers are being installed throughout the floors. The contractor has also commenced their fire supression pipe system rough-in throughout the CUP.

Structural steel fire proofing continues to progress. Work has occurred on all levels with the third and fourth floors being at least fifty percent complete.

CMAJV has relocated all of the utilities and prepared the foundations to permit the commencement of the above grade cooling tower construction. CMAJV mobilized a new crane to the site at the end of April 2012 for the erection of tower's structural steel. The foundations are poured and the column connection bolts are prepared for setting the steel columns upon delivery during the first week of May 2012. CMAJV has restricted public vehicular and pedestrian traffic on the top level of Parking Structure 5 to allow for the staging and preassembly of the cooling tower components.

The excavation required for the construction of the new IS-2299 metering building was completed in April 2012. Modifications to the excavation depth and the foundation were required to better accommodate existing duct banks. The appropriate RFIs and change directives were issued to facilitate these changes. The contractor has also installed much of the grounding system associated with the IS-5119 temporary station trailers.

Budget Status

This project is tracking to budget.

Schedule Status

CMJV's schedule update was submitted for March 2012 and is under review.

The project is currently behind schedule due to unforeseen conditions. CMJV and LAWA are discussing mitigation measures and recovery schedules.



CUP REPLACEMENT - Central Utility Plant (C001A) - Continued

<u>Issues</u>

Meetings continue between LAWA and CMJV and their underground piping contractor to discuss the piping distribution scope of work and possible changes. The underground piping contractor has indicated there will be cost changes associated with the East Utilities Package but to date, no cost data has been shared regarding their perceived changes. This discussion has been on-going for well over a month now with no indication as to the potential impact. Smaller break-out sessions continue to meet to discuss and resolve distribution design issues.

The Bradley West point of connection is still undergoing review with the Bradley West project team. The proposed HMM design for the electrical and communications duct banks differed from the CUP RFP which resulted in more discussion about how to effect the CUP utility connections. Finalizing the points of connection is critical so as to validate the alignment and constructability of these utilities on both sides of World Way.



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 design contract was awarded to Atkins North America Inc. Atkins submitted the 35% design drawings and the Structural Rehabilitation Strategy (SRS) report to LAWA for review in April.

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>

Atkins to start performing the Ground Penetrating Radar Test on the bridge by the 2nd week of May. These preliminary investigations are identifying more repair work than originally anticipated.



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 B-Permit plans have been approved by the Department of Public Works DPW). On January 19, 2012, LAWA met informally with the Coastal Commission staff to review the habitat plan. It is anticipated that the habitat plan will be completed in May.

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.

Issues

The California Coastal Commission is the lead permitting agency for this project. The Commission recently opined that an analysis of the project's potential environmental impacts may be required under the California Environmental Quality Act (CEQA). Performance of the CEQA analysis could delay implementation of this project by nine- to 12-months.



LANDSIDE 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 onstruction contract was awarded to Stronghold Engineering.

- -The work on Zone 1 is complete.
- -The Airport Police have approved the temporary construction fence for Zones 2 and 3.
- -The vehicle gate delivery and installation is anticipated for early May.
- -Slurry and Striping activities for Zone 4 have started.
- -Construction work for Zones 2 & 3 is anticipated to be completed in early May.

Budget Status

This project is tracking on budget.

Schedule Status

This project is tracking on schedule.

<u>Issues</u>



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 nearing completion.

Design Progress

The design is 85% complete.

Construction Progress

No construction contract awarded.

Budget Status

Contract is tracking on budget.

Schedule Status

The project is on schedule.

<u>Issues</u>

The Commercial Development Group is finalizing the list of structures to be demolished.



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.

The Notice to Proceed was issued in September 2011.

Budget Status

This project is tracking on budget.

Schedule Status

NTP was issued September 29, 2011.

<u>lssues</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

Not applicable.

Design Progress

AECOM has been selected for the next phase of Architectural Services for up to 80 dwelling units.

Construction Progress

Currently there are six construction contracts ongoing.

This component of the Noise Mitigation / Soundproofing Program is 91% complete.

Budget Status

This project is trending to complete on budget.

Schedule Status

This project is on track to be completed in 2012.

<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.

Construction Progress

Priority I Site Mods - Construction contract awarded to W.E. O'Neil Construction Company on August 17, 2009 -

Construction is 100% complete. Change Order scope of work is 45% complete.

Priority II - Procurement - Fabrication is at 39%. Eleven units in service.

Priority II-IV Site Mods - Two bids received January 12, 2012. Approved by the Board on April 16, 2012. Awaiting City Council approval.

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

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

Budget Status

Each active project remains on track to finish within the respective project budget.

Schedule Status

Change Order #6 added additional units that were completed ahead of schedule on April 10, 2012.

<u>Issues</u>

The remaining KONE contract extension issues are being negotiated for contract completion in June 2012.



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 and Terminal 2 are ongoing.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule.

<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

Project Definition is complete.

Design Progress

The design is substantially complete.

Construction Progress

General Services Division (GSD) has been given Task Orders for this project.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule. On-site work was started on April 23, 2012.

<u>Issues</u>



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 Checked Baggage Resolution Area (CBRA) Room. 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 is complete.

Design Progress

The contracting strategy for design services has been developed. We are in discussion with A/E Firm.

Construction Progress

No construction contract is awarded.

Budget Status

The project is trending on budget.

Schedule Status

The project is tracking to schedule.

Issues



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

Each terminal will have its own design schedule. Design is underway for Terminals 5 and 7.

Construction Progress

Griffith and W.E. O'Neil have initiated some early-phase work via Change Orders.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>

None.



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

Project Definition is complete.

Design Progress

No design contract or task order is awarded.

Construction Progress

No construction contract is awarded.

Budget Status

The project is tracking on budget.

Schedule Status

The project is trending on schedule.

<u>Issues</u>



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 - VNY Runway 16R (A016A)

Project Description

The project consists of the reconstruction of Runway 16R and the run-up area at Van Nuys Airport, including the removal of existing deteriorating pavement, construction of a new structural asphalt concrete (AC) pavement section, pavement markings, and lighting systems. The new pavement shall be designed to meet current and future anticipated aircraft operational demands.

<u>Issues</u>

LAWA and the Van Nuys Airport Association (VNAA) are reviewing the runway rehabilitation alternatives.



WORK IN PROGRESS - West Maintenance Area (A017A)

Project Description

This project entails the construction of approximately 200,000sy (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 100,000sy (21acres) 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 process is underway.



WORK IN PROGRESS - Jenny Street 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.

<u>Issues</u>

The Project Definition is nearing completion.



WORK IN PROGRESS - Bradley West Terminal 4 Connector (M401A)

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. The connector building will extend from the south face of the Fifth Floor of TBIT and Terminal 4. The connector building will extend from the south face of the Fifth Floor of TBIT to the west exterior face of Terminal 4.

<u>Issues</u>

The solicitation process for a Design-Build contractor is being developed.



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

Project Description

This project implements various improvements that will dramatically enhance the passenger experience. The improvements adeptly capture and resonate the vibrant spirit of LAX by creating an inspiring and dynamic pedestrian and vehicular experience. The improvements are focused upon the northern CTA and include: installation of innovative lighting treatments along the roadway and terminals; brightening of the pedestrian arrivals area; and refreshing the lighting within the airport parking garages 3 and 4.

<u>Issues</u>

Project Definition is being finalized.



WORK IN PROGRESS - ADA 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.

Issues

The Project Definition phase is complete.



PROGRAM MASTER SCHEDULE OVERVIEW

User's Guide - Schedule

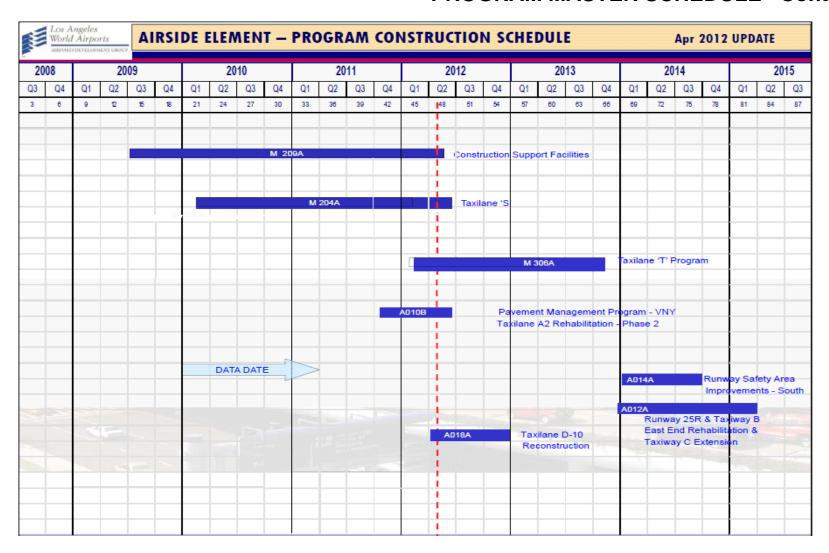
The information provided herein is designed to furnish users of the Airport Development Group (ADG) Program Construction Schedule Report with greater knowledge and a better understanding of the composition of the various components of the schedule report.

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.

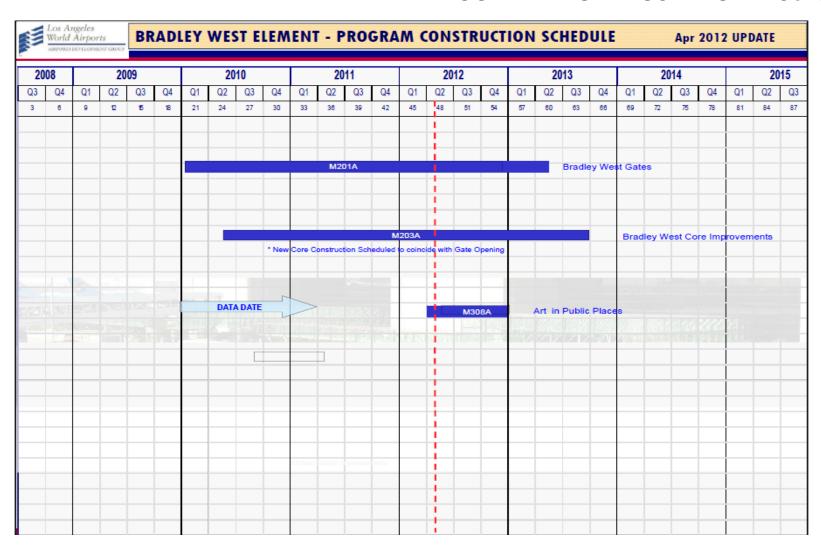
Project Schedule Bar - Is the blue bar which represents the construction phase for each project; with the exception of the Residential / Soundproofing projects which contains planning, design and construction phases.

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

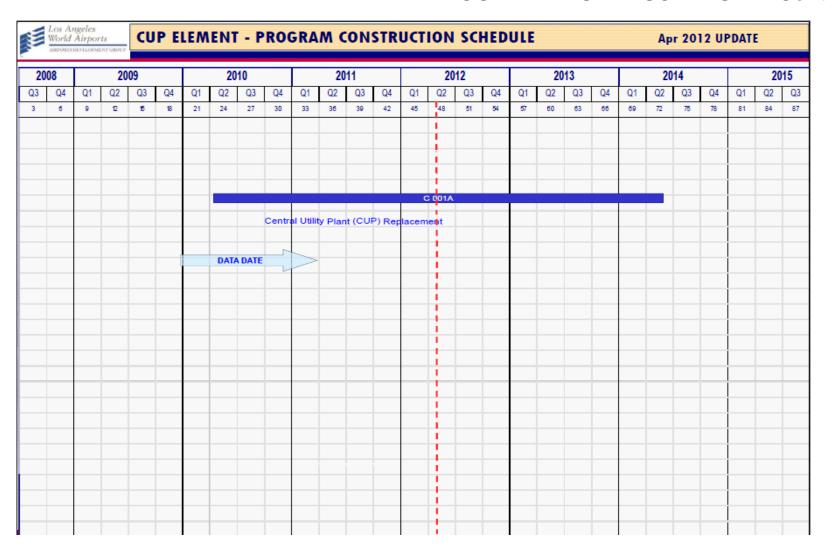




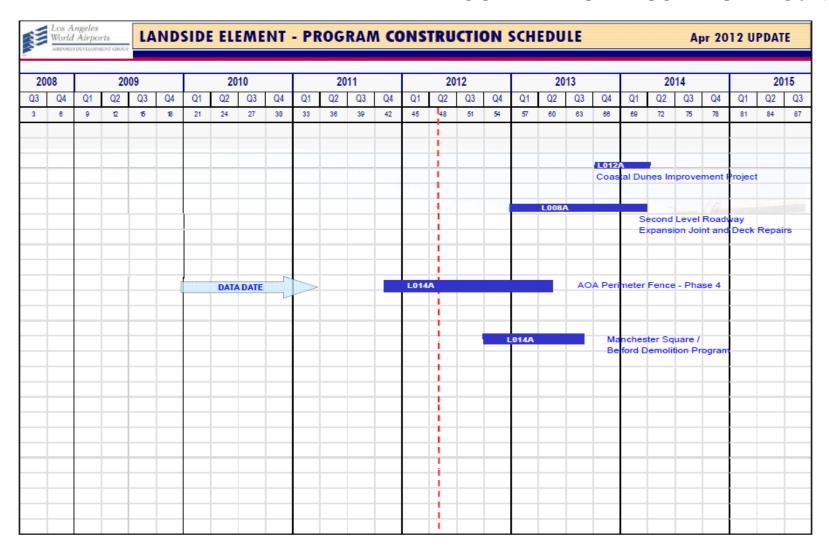




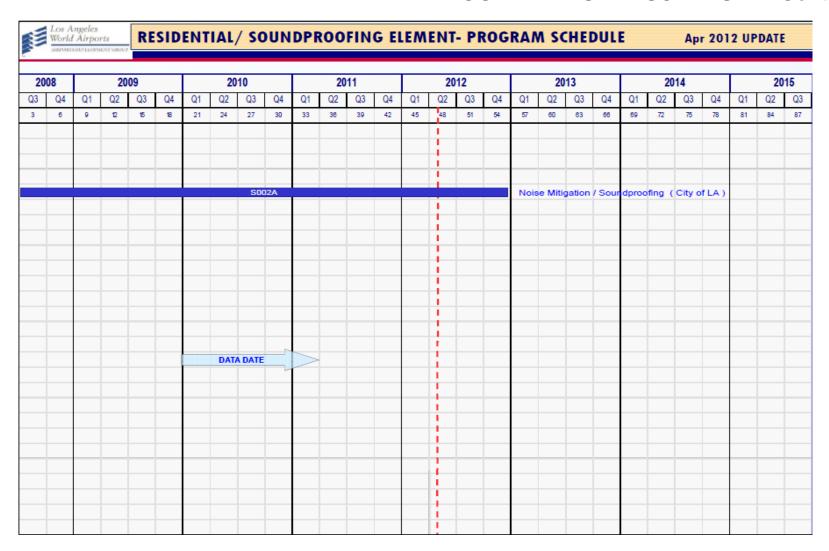




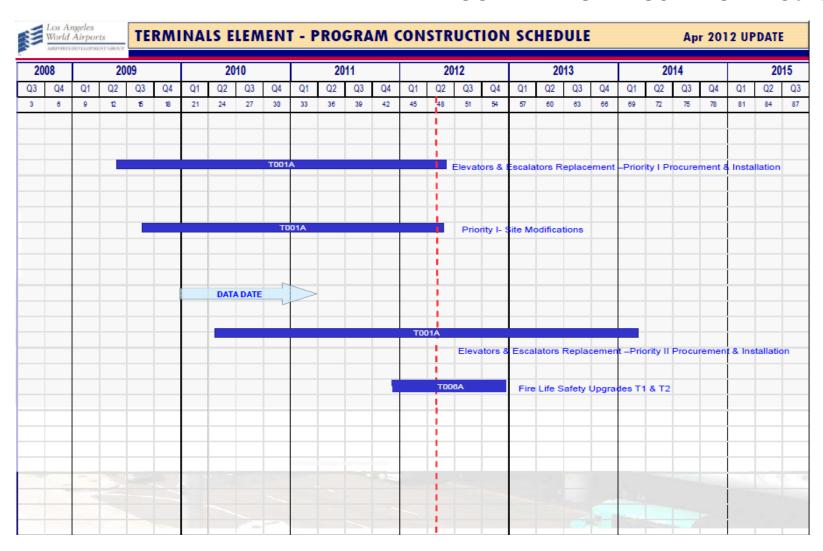














BUDGET OVERVIEW

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.

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 4/30/2012

			(dollars in thousa	ands)				
Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used
Airside Element	414,708	456,239	195,061	154,979	431,855	24,383	36%	18%
Bradley West Element	1,720,198	1,762,448	1,316,358	841,230	1,745,428	17,020	48%	21%
CUP Replacement Element	423,835	423,835	336,864	124,144	416,610	7,225	30%	9%
Landside Element	30,387	30,387	8,642	732	29,187	1,200	3%	0%
Residential/Soundproofing Element	181,317	161,317	152,473	145,104	161,214	103	90%	0%
Terminal Element	300,513	270,495	109,502	64,894	236,157	34,339	27%	17%
Subtotal	3,070,958	3,104,721	2,118,900	1,331,083	3,020,451	84,270	44%	18%
Unallocated Contingency	N/A	328,064	0	0	N/A	N/A	N/A	N/A
Subtotal	N/A	3,432,785	2,118,900	1,331,083	N/A	N/A	N/A	N/A
Work in Progress	N/A	0	10,129	5,913	N/A	N/A	N/A	N/A
Program Total	N/A	3,432,785	2,129,029	1,336,996	N/A	N/A	N/A	N/A

^{1.} The current budget and estimate at completion excludes escalation



AIRSIDE ELEMENT BUDGET REPORT as of 4/30/2012

				(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
M204A	Taxilane 'S'	174,980	162,118	153,790	135,419	161,911	207	84%	55%
M306A	Taxilane 'T'	96,500	156,208	29,527	10,230	142,408	13,799	7%	0%
A014A	Runway Safety Area Improvements Project - South Side	43,237	43,237	1,057	1,057	41,159	2,078	3%	0%
A018A	Taxilane D-10 Reconstruction	9,062	9,062	660	161	8,104	958	2%	0%
A012A	Runway 25R & Taxiway B East End Rehabilitation & Taxiway C Extension	73,206	73,206	2	2	67,802	5,404	0%	0%
A010B	Pavement Management Program - VNY Taxilane A2 Rehabilitation - Phase 2	2,933	2,933	2,445	1,279	2,744	189	47%	10%
M209A	Construction Support Facilities	14,790	9,475	7,580	6,831	7,727	1,748	88%	33%
Aiı	rside Element Total	414,708	456,239	195,061	154,979	431,855	24,383	36%	18%

^{1.} The current budget and estimate at completion excludes escalation



BRADLEY WEST ELEMENT BUDGET REPORT

as of 4/30/2012

				(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
M201A	Bradley West Gates	906,474	908,399	728,426	524,394	908,330	69	58%	40%
M203A	Bradley West Core Improvements	808,364	848,689	582,572	313,836	831,738	16,951	38%	0%
M308A	Art In Public Places	5,360	5,360	5,360	3,000	5,360	0	56%	0%
Br	adley West Element Total	1,720,198	1,762,448	1,316,358	841,230	1,745,428	17,020	48%	21%

^{1.} The current budget and estimate at completion excludes escalation



CUP REPLACEMENT ELEMENT BUDGET REPORT

as of 4/30/2012

	(dollars in thousands)									
Project #	Description	Baseline Budget	Current Budget	Committed to Date	Incurred to Date	Estimate at Completion	Variance (Budget-EAC)	% Incurred	% Cont Used	
C001A	Central Utility Plant	423,835	423,835	336,864	124,144	416,610	7,225	30%	9%	
CL	IP Replacement Element Total	423,835	423,835	336,864	124,144	416,610	7,225	30%	9%	

Notes:

1. The current budget and estimate at completion excludes escalation



LANDSIDE ELEMENT BUDGET REPORT as of 4/30/2012

(dollars in thousands) Variance Estimate at % % Cont **Project** Baseline Current Committed to Incurred to Description Date (Budget-EAC) Incurred Used **Budget** Date Completion Budget L008A Second Level Roadway Expansion Joint and Deck 18,900 18,900 2,747 47 18,500 400 0% 0% Coastal Dunes Improvement Project L012A 3,000 3,000 521 334 2,780 220 12% 0% L014A AOA Perimeter Fence - Phase 4 6,506 6,506 5,372 349 6,068 438 0% L015A Manchester Square / Belford Demolition Program 2 2 1,981 1,839 142 0% 1,981 0% **Landside Element Total** 30,387 30,387 732 8,642 29,187 1,200 3% 0%

^{1.} The current budget and estimate at completion excludes escalation



RESIDENTIAL/SOUNDPROOFING ELEMENT BUDGET REPORT

as of 4/30/2012

				(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
S008A	VNY Soundproofing	1,317	1,317	1,030	0	1,214	103	0%	0%
S002A	Noise Mitigation/Soundproofing (City of LA)	180,000	160,000	151,443	145,104	160,000	0	91%	0%
Re	sidential/Soundproofing Element Total	181,317	161,317	152,473	145,104	161,214	103	90%	0%

Notes:

1. The current budget and estimate at completion excludes escalation



TERMINAL ELEMENT BUDGET REPORT as of 4/30/2012

				(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
T001A	Elevators and Escalators Replacement	270,000	241,026	103,036	63,194	209,866	31,160	30%	27%
T006A	Fire Life Safety System Upgrades T1 & T2	5,300	4,256	3,130	907	3,679	577	25%	0%
T015A	Terminal 3 Backfill Project	5,846	5,846	3,336	793	5,701	145	14%	0%
T019A	T-2 EDS Behind the Wall Project	14,246	14,246	0	0	12,003	2,244	0%	0%
T017A	Concessions Enabling Project	3,445	3,445	0	0	3,352	93	0%	0%
T018A	T-2 400-Hz Power System Upgrade	1,676	1,676	0	0	1,556	120	0%	0%
Те	rminal Element Total	300,513	270,495	109,502	64,894	236,157	34,339	27%	17%

^{1.} The current budget and estimate at completion excludes escalation



WORK IN PROGRESS BUDGET REPORT as of 4/30/2012

				(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
T016A	ADA Improvements	N/A	0	52	2	N/A	N/A	N/A	N/A
A017A	West Maintenance Area	N/A	0	4,137	4,137	N/A	N/A	N/A	N/A
L016A	Jenny Street Site Modifications	N/A	0	304	9	N/A	N/A	N/A	N/A
M401A	Bradley West Terminal 4 Connector	N/A	0	65	65	N/A	N/A	N/A	N/A
T012A	The New Face of the CTA	N/A	0	5,571	1,700	N/A	N/A	N/A	N/A
Wo	ork in Progress Element Total	N/A	0	10,129	5,913	N/A	N/A	N/A	N/A

^{1.} The current budget and estimate at completion excludes escalation



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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.

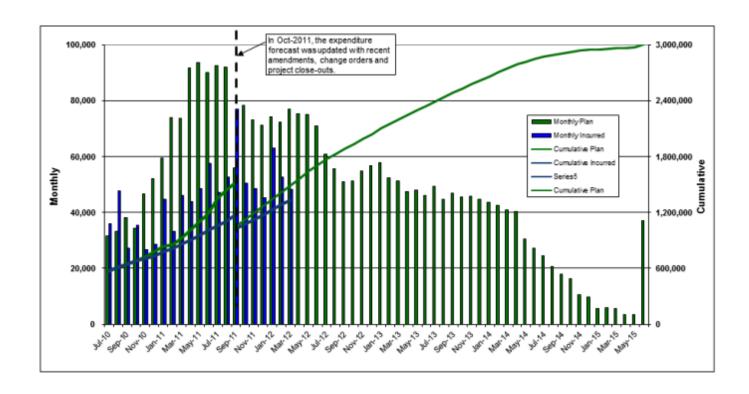
Monthly Incurred - Is the cost of the work actually completed and invoiced for a given month.

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 4/30/2012

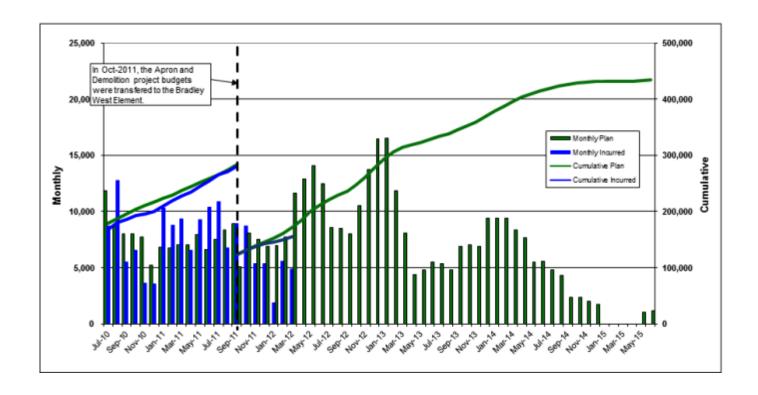


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



AIRSIDE ELEMENT CASH FLOW

as of 4/30/2012

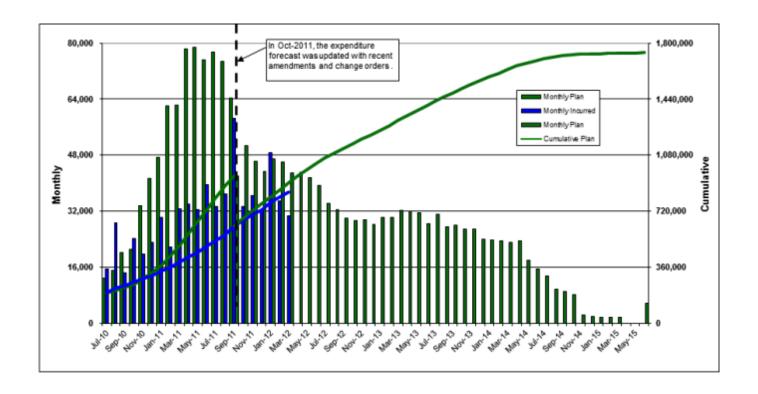


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



BRADLEY WEST ELEMENT CASH FLOW

as of 4/30/2012

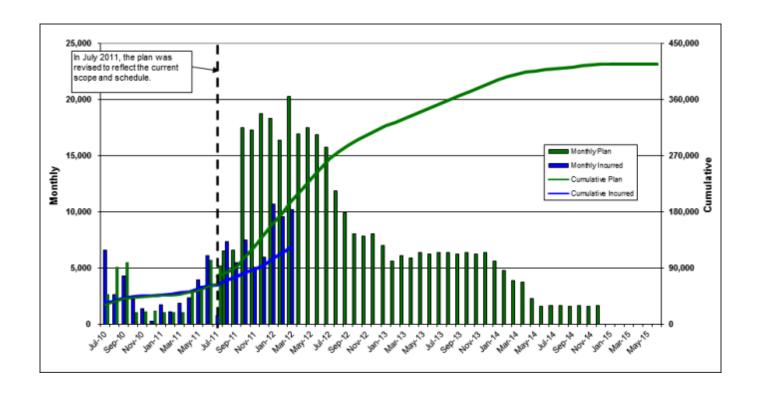


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



CUP REPLACEMENT CASH FLOW

as of 4/30/2012

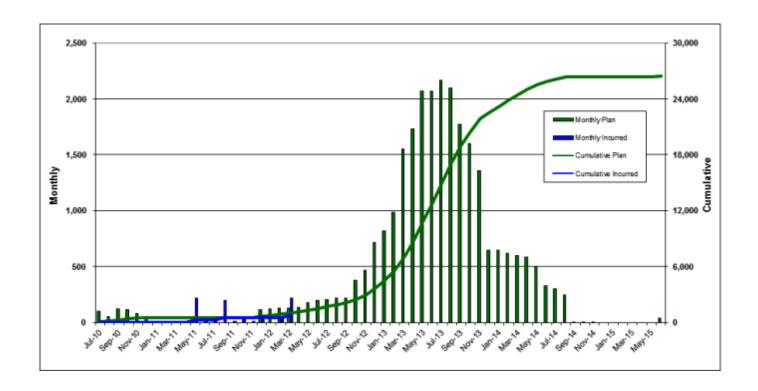


- 1. Unallocated Contingency is not included.
- 2. Escalation is not included.



LANDSIDE ELEMENT CASH FLOW

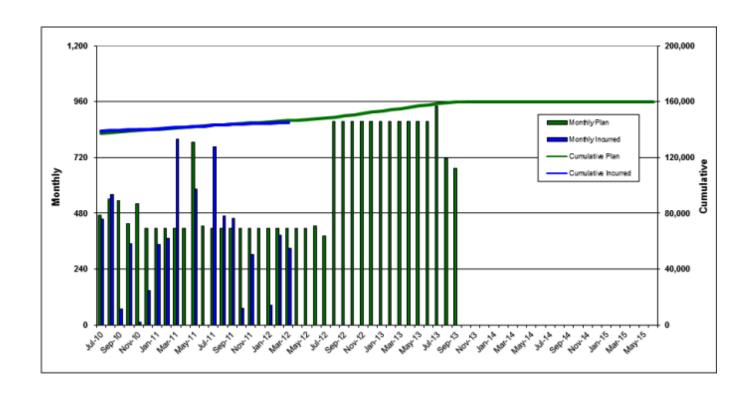
as of 4/30/2012



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



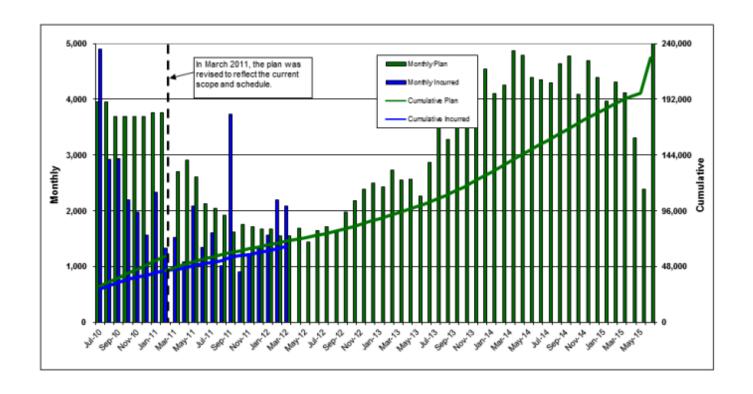
RESIDENTIAL/SOUNDPROOFING ELEMENT CASH FLOW as of 4/30/2012



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



TERMINALS ELEMENT CASH FLOW as of 4/30/2012



- 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 4/30/2012

EI	ement	_	_	_	_	as of 4/30/2
	Project Contract	Change Order No	< \$150K	\$150K - \$1Mil	> \$1Mil	Notes
A	Airside Element					
	M204A - TAXILANE 'S'					
	DA-4398	0060	\$0			Non-Compensable Time Extension for Weather Impacts
	M209A - CONSTRUCTIO	N SUPPORT FAC	ILITIES			
	DA-4338	0010	\$4,442			AA Low Bay Hangar Temporary Fencing



CHANGE ORDERS - Continued as of 4/30/2012

Element

Project Contract	Change Order No	< \$150K	\$150K - \$1Mil	> \$1MiI	Notes
Bradley West Element					
DA-4337 - BRADLEY WE	ST GATES (DA-4	337)			
DA-4337/CGMP01	0029	\$24,647			01.29 IWBT - Closeout Documentation Using VEO - Archive Software
DA-4337/CGMP02	0275	\$47,912			2.275 IWBT - DRP Decision on IWBT SS/SD Cross Connect
DA-4337/CGMP02	0276	\$14,048			2.276 BWG - Temporary Removal of Temporary Fire Line Hydrant No.10
DA-4337/CGMP02	0277	(\$386,325)			02.277 Herrick OCIP Credit
DA-4337/CGMP02	0278	\$9,463			2.278 BWG- Shear Wall Opening Infill at Level 5 Escalator Beam Embed Plate (RFI 4232)
DA-4337/CGMP02	0279	\$13,698			2.279 Pier Column Concrete Encasement Blockout at Level 5 Deck
DA-4337/CGMP02	0280	\$7,876			2.280 Gate 134 Shear Wall Opening Infill at Roof Embed
DA-4337/CGMP03	0051		\$354,571		03.51 Bulletin H057A PWC and AHU Sanitary Sewer
DA-4337/CGMP03	0052		\$911,683		3.52 CCP - Temporary Sanitary Sewer Bypass Line
DA-4337/CGMP03	0053			\$5,251,235	03.53 CCP Bulletin H058 and H052 Additional Apron Paving
DA-4337/CGMP03	0054	\$5,252			3.54 RFI 6459 Sump knockout in LAWA Power Manholes
DA-4337/CGMP04	0150	\$4,041			4.150 BWG - Add Topping Slab at Bus Connector on Level 4 to Match Existing North Concourse Elevation (RFI - 5525) (Concrete)
DA-4337/CGMP04	0151	\$15,617			4.151 BWG - Revisions to Basement Mechanical, Plumbing and Electrical Pads
DA-4337/CGMP04	0152	\$1,585			4.152 BWG - Structural Steel Beam Revisions for Pier Stairs (RFI 3105) (Concrete)
DA-4337/CGMP04	0153	\$9,104			4.153 BWG - Submittal 0974-BWC-0 ATS Housekeeping Pads - North and South Gates (Level 3)
DA-4337/CGMP05	0066	\$32,227			5.66 BWG - Mechanical Shaft Openings and Deck Edge Dimensions at Gate 134 Levels 4 and 5 Slab Edge Extensions (RFI 5874)
DA-4337/CGMP05	0067	\$2,040			05.67 BWG - Salvage Gearbox and Drive Shaft NMW-5
DA-4337/CGMP05	0068	\$50,233			5.68 BWG - Gutter Drain Revised Details (GDN-128) (Miscellaneous Metals)
DA-4337/CGMP05	0069	\$34,633			05.69 BWG - GDN 102 Elevator CCTV Fiber Optic Connectivity
DA-4337/CGMP05	0070	\$4,585			05.70 Gates Clerestory Walkable Surface Substrate Change and Vinyl Tile Finish (Misc. Metals)
DA-4337/CGMP05	0071	\$2,565			5.71 BWG - Structural Steel Beam Revisions for Pier Stairs (RFI 3105) (Miscellaneous Metals)
DA-4337/CGMP05	0072	\$8,471			5.72 Elevator Programming Changes for Security Functions
DA-4337/CGMP06	0033	\$107,623			6.33 BWG - Transition Details at Crescent Panels (Metal Roof)
DA-4337/CGMP06	0034	\$75,426			06.34 Gates Exterior Curtain Wall Head Flashing Fasteners



DA-4337 - BRADLEY WEST GATES (DA-4337)

DA-4337/CGMP06	0035	\$3,996		6.35 BWG - Framing Attachments to Back-Up Steel at Seismic Joints S1 S21, and S22 (PVC Roof)
DA-4337/CGMP06	0036	\$44,219		6.36 BWG- Insect Screen at Downspout Closure (RFI's 4627 and 6017)
DA-4337/CGMP07	0092	\$19,434		07.92 BWG-3b Programming Revisions GDN-56 (HVAC, Plumbing)
DA-4337/CGMP07	0093	\$5,668		7.93 BWG - RFI 4929 Duct and W30x108 Conflict at Gridline S44.5/AA.3 Level 4
DA-4337/CGMP07	0094	\$11,807		7.94 BWG - Gate 159 PWC Domestic Cold Water Supply
DA-4337/CGMP07	0095	(\$97,071)		07.95 Credit for Eliminating Wall Sleeves from the North and South Concourse
DA-4337/CGMP07	0096	\$15,768		7.96 BWG - Make-Up Water Service for Closed Loop Chilled Water and Heating Water Systems (RFI 6389)
DA-4337/CGMP07	0097	\$5,231		7.97 BWG - Gutter Drain Revised Details (GDN-128) (Plumbing)
DA-4337/CGMP07	0098	\$15,581		7.98 BWG- Bus Gate Connector Ceiling Revision
DA-4337/CGMP07	0099	\$2,545		07.99 BWG - Re-Sizing of Previously Installed Condensate Drain Piping from North
DA-4337/CGMP07	0100	(\$92,374)		7.100 Double Purchase of Countertops in Both Plumbing and Interiors Packages
DA-4337/CGMP07	0101	\$17,521		7.101 BWG - North Concourse Clerestory Smoke Dampers Actuator Replacement Material Cost Only
DA-4337/CGMP08	0111		\$338,201	08.111 BWG-3b Programming Revisions GDN-56 (Electrical)
DA-4337/CGMP08	0112	\$1,060		8.112 BWG - RFI 4929 Duct and W30x108 Conflict at Gridline S44.5/AA.3 Level 4 (Electrical)
DA-4337/CGMP08	0113	(\$487)		8.113 BWG - Fixture Switching in Room 3S3-06
DA-4337/CGMP08	0114	\$46,643		8.114 BWG - WiFi Access Points Part Number Change
DA-4337/CGMP08	0115	\$2,120		08.115 BWG Light Fixtures on PCA Room Access Area
DA-4337/CGMP08	0116	\$13,128		08.116 BWG Bus Gate Connector Fan Coil Access in Cove Light
DA-4337/CGMP08	0117	\$4,219		08.117 BWG - Elect - Exit Sign at Door ST2-G159 S44.5 and BB Line
DA-4337/CGMP08	0118	\$3,143		08.118 BWG Supplemental Permits for Change Directives and RFI Response - 4Q
DA-4337/CGMP08	0119	\$3,674		8.119 BWG - Electrical Connection for DHX Units
DA-4337/CGMP08	0120	\$11,382		8.120 BWG - RFI 5754 - Elec - PCA Room Trap Primers
DA-4337/CGMP08	0121	\$5,125		8.121 BWG - Communication PolyPhaser Bulkhead Block Out
DA-4337/CGMP08	0122		\$174,120	08.122 BWG GDN-123R1 Telecom Room; TWC Fiber and Cabinet Modifications
DA-4337/CGMP08	0123	\$12,491		08.123 BWG CCP vs. Gates Conduit Count
DA-4337/CGMP08	0124		\$294,381	08.124 BWG - GDN 102 Elevator CCTV Fiber Optic Connectivity (Electrical)
DA-4337/CGMP08	0125		\$320,243	08.125 BWG Light Fixtures Level 5 Elevator Shaft at Motor Location
DA-4337/CGMP08	0126	\$911		8.126 BWG- RFI 6086 Elect 260516 Conductor Testing/Reports



DA-4337 - BRADLEY WEST GATES (DA-4337)

DA-4337/CGMP08	0127	\$2,705		8.127 BWG- Miscellaneous Building Information Modeling Costs (RFI's 5269 and 5152)
DA-4337/CGMP08	0128	\$30,079		8.128 BWG- Feed Source for Space Heaters and South Vista Yard Layout (GDN-147)
DA-4337/CGMP08	0129	\$13,930		8.129 BWG RFI 6198 - Elec - Power for Trap Primers 4N2-1 through 4N2-7
DA-4337/CGMP08	0130	\$6,819		08.130 Gates Level 3 K-Brace Fire Rating Detail Revision (Electrical)
DA-4337/CGMP08	0131	\$7,076		08.131 BWG RIDS Support at DD/S11
DA-4337/CGMP08	0132	\$5,608		8.132 BWG RFI 6209 OTIS Light and Receptacle at each Elevator
DA-4337/CGMP08	0133	\$68,336		8.133 BWG RFI-3890 WiFi at Sterile Corridor
DA-4337/CGMP08	0134	\$3,444		8.134 BWG - RFI 6202 - Electrical - Switches in Restrooms 4S5-06 and 4S5-09
DA-4337/CGMP08	0135	\$18,686		8.135 Additional Power Sources for VESDA System at North Electrical Vault
DA-4337/CGMP09	0044	\$861		9.44 BWG - K-Brace Interference with GWB Wall (Applied Fireproofing)
DA-4337/CGMP09	0045	\$29,171		9.45 BWG - Transition Details at Crescent Panels (Exterior Framing and Sheathing)
DA-4337/CGMP09	0046	\$8,615		09.46 BWG-3b Programming Revisions GDN-56 (Fireproofing)
DA-4337/CGMP09	0047	\$6,990		9.47 BWG - Framing Attachments to Back-Up Steel at Seismic Joints S S21, and S22 (Exterior Framing and Sheathing)
DA-4337/CGMP09	0048	\$5,892		9.48 BWG - Exterior Type V Louver Head Detail (RFI 6237)
DA-4337/CGMP09	0049		\$183,738	09.49 Added Metal Stud Drop at Level 3 Perimeter EFIS Soffit
DA-4337/CGMP09	0050	\$644		9.50 BWG - Mech - Back Draft Damper and Ceiling Height
DA-4337/CGMP09	0051	\$17,140		9.51 Gates Extension at East Piers West Roof Wall
DA-4337/CGMP10	0070	\$5,664		10.70 BWG - K-Brace Interference with GWB Wall (Interior Framing and Drywall)
DA-4337/CGMP10	0071	\$68,905		10.71 BWG-3b Programming Revisions GDN-56 (Drywall)
DA-4337/CGMP10	0072	\$4,665		10.72 BWG - Wall Detail to Encapsulate Roll Over Brace at Men's Restroom
DA-4337/CGMP10	0073	\$6,149		10.73 BWG - Changes to Bus Connector Entrance (Interior Framing and Drywall)
DA-4337/CGMP10	0074	\$12,144		10.74 BWG Int - Level 5 Glass Supported Handrail at Gate (Interior Framing and Drywall)
DA-4337/CGMP10	0075	\$4,921		10.75 Gates Level 1 Electrical Vault Duct Penetration Wall Type (Drywa
DA-4337/CGMP10	0076	\$45,583		10.76 Gates Bottom of Shaft Enclosures at Level 3
DA-4337/CGMP10	0077	\$3,755		10.77 Gates Trespa Wrap for Beam and Duct in Piers
DA-4337/CGMP10	0078	\$6,215		10.78 BWG- Bus Gate Connector Ceiling Revision (Interior Framing an Drywall)
DA-4337/CGMP10	0079	\$1,167		10.79 BWG - Rated Shaftwall at Room 3N1-06 West Wall



radley West Element				
DA-4337 - BRADLEY WEST	T GATES (DA-4	337)		
DA-4337/CGMP10	0800		\$209,603	10.80 Gates Clerestory Walkable Surface Substrate Change and Vinyl Tile Finish (Interior Framing and Drywall)
DA-4337/CGMP10	0081	\$4,196		10.81 BWG- Mechanical - North/South Concourse Level 3 (RFI's 2437 and 2737)
DA-4337/CGMP10	0082	\$61,723		10.82 Gates Level 3 K-Brace Fire Rating Detail Revision (Drywall)
DA-4337/CGMP10	0083	\$24,724		10.83 Gates H1 Shaft Drops to Accommodate Coiling Door Canister at Lift Storage Room 4S1-02
DA-4337/CGMP10	0084	\$1,399		10.84 Gates Gypsum Board Ceiling adjacent to Elevator EL1-BC (Drywall)
DA-4337/CGMP11	0021	\$5,951		11.21 BWG-3b Programming Revisions GDN-56 (Doors)
DA-4337/CGMP12	0039	\$1,635		12.39 BWG-3b Programming Revisions GDN-56 (Interior Glass)
DA-4337/CGMP12	0040	\$25,611		12.40 BWG - Changes to Bus Connector Entrance (Decorative Metals)
DA-4337/CGMP12	0041	\$3,646		12.41 Gates Revised Decorative Formed Metal Mockup Requirements
DA-4337/CGMP12	0042	\$524		12.42 BWG - Add Topping Slab at Bus Connector on Level 4 to Match Existing North Concourse Elevation (RFI - 5525) (Decorative Metals)
DA-4337/CGMP12	0043	\$77,814		12.43 BWG Int - Level 5 Glass Supported Handrail at Gate (Interior Glass and Decorative Metal)
DA-4337/CGMP12	0044		\$390,635	12.44 Gates Clerestory Walkable Surface Substrate Change and Vinyl Tile Finish (Decorative Metal)
DA-4337/CGMP13	0033	\$8,729		13.33 BWG-3b Programming Revisions GDN-56 (Painting)
DA-4337/CGMP13	0034	\$526		13.34 Gates Revised Decorative Formed Metal Mockup Requirements
DA-4337/CGMP13	0035	\$611		13.35 Gates Level 1 Electrical Vault Duct Penetration Wall Type (Painting)
DA-4337/CGMP13	0036	\$721		13.36 Gates Gypsum Board Ceiling adjacent to Elevator EL1-BC (Paint)
DA-4337/CGMP14	0007	\$46,219		14.07 BWG 3b Programming Revisions GDN-056 (Millwork)
DA-4337/CGMP14	8000	\$409		14.08 BWG - Gate Podium Transaction Counter
DA-4337/CGMP14	0009	\$84,806		14.09 Gates Clerestory Walkable Surface Change Substrate Change and Vinyl Tile Finish (Soft Flooring)
DA-4337/CGMP14	0010	\$5,355		14.10 Self Draining Lavatory Countertops
DA-4337/CGMP15	0001	\$502		15.01 Gates Signage Additions related to Level 3B Programming
A-4382 - BRADLEY WEST	T CORE (DA-43	82)		
DA-4382/CGMP01	0060	\$2,768		01.60 WSA - Modifications and Additions to AOA Fence to satisfy LAXPE
DA-4382/CGMP01	0061	\$4,216		1.61 WSA - Remobilization to Complete Fire Water Tie-in, Testing, and Commissioning
DA-4382/CGMP01	0062	\$2,235		1.62 WSA - Razor Wire on AOA Fence
DA-4382/CGMP01	0063		\$519,169	1.63 FS 121 Man Lift Acquisition
DA-4382/CGMP01	0064	\$1,309		1.64 Continental City Drive - Fence Repair (Proud Bird Patron Incident)
DA-4382/CGMP02	0032		\$543,068	2.32 BWC/CCP - Concrete Column Foundation at North and South Utility Corridor



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

DA-4382/CGMP04	0098	\$106,432		04.98 Temporary Loading Dock and Fire Alarm Control Building Revised Connection Types for Utility Tie-ins
DA-4382/CGMP04	0099	\$19,764		04.99 RENO - EDN-027 - Stair Pressurization - Condenser Unit Relocation
DA-4382/CGMP04	0100	(\$3,183,249)		04.100 Stop Notice- Temp. Loading Dock Building/Bridge Project
DA-4382/CGMP04	0101		\$611,263	4.101 EDN-027R1 - TBIT Stairs #9 and #10 Pressurization and Extension (Electrical)
DA-4382/CGMP04	0102	\$3,646		4.102 Electrical Panel Board Load Recording Request - Correcting of Non-Compliant Existing Conditions
DA-4382/CGMP05	0018	\$119,004		05.18 Core Revised Seismic Details at Core and Gates Junction(Metal Roofing)
DA-4382/CGMP05	0019		\$525,478	5.19 EDN-027R1 - TBIT Stairs #9 and #10 Pressurization and Extension (PVC Roofing)
DA-4382/CGMP05	0020	\$1,914		5.20 Deluge IR Detectors at Core (CDN - 156) (Metal Roofing)
DA-4382/CGMP06	0139	\$3,845		6.139 CD 481R1 - CDN 35 Core Level 3B Programming Changes (Concrete)
DA-4382/CGMP06	0140	\$1,028		6.140 Core Incorporate Permit Review Comments: Architecture, Life Safety, Miscellaneous Steel, Fire Protection, and Civil (CDN-79)
DA-4382/CGMP06	0141	\$9,987		06.141 Core 7th Floor Deck Embeds
DA-4382/CGMP06	0142	\$2,657		6.142 BWC Roof Diaphragm Welding at Low Roofs - RFI-3594
DA-4382/CGMP06	0143		\$957,738	6.143 Core IEMS Destination Board Infrastructure (CDN-143)
DA-4382/CGMP06	0144	\$2,106		6.144 RFI 4215 - Non Contact Splice for Wall Rebar on SE 4 (CDN-185)
DA-4382/CGMP06	0145		\$710,928	6.145 Core Signage Structural Support (CDN-112) (Misc. Metals)
DA-4382/CGMP06	0146		\$344,696	06.146 BWC IEMS South Welcome Wall Infrastructure (CDN 148)
DA-4382/CGMP06	0147	\$22,209		06.147 Core North and South Lightwell Back Up Steel
DA-4382/CGMP06	0148	\$30,458		6.148 BWC- Structural Steel Framing and Misc. Metals Revisions(Structural Steel)
DA-4382/CGMP06	0149	\$4,173		6.149 BWC Nelson Studs at Level 5 Along R1 Line Seismic Joint (RFI 3438)
DA-4382/CGMP06	0150	\$105,955		6.150 Added Temporary Structural Wall for Core Phased Work in Area C5 - CDN-126 (Concrete)
DA-4382/CGMP06	0151	(\$214,623)		06.151 BWC/CCP - Concrete Column Foundation at North and South Utility Corridor(Concrete)
DA-4382/CGMP06	0152	\$17,952		6.152 RFI 3687 Connection of CMU Walls to Concrete Walls
DA-4382/CGMP06	0153	\$18,972		6.153 RFI 4852 - Additional Level 3 Slab on Metal Deck Near Gridlines Y5/X7
DA-4382/CGMP06	0154	\$2,293		6.154 RFI 3736 - Reinforcing for Gap at Boundary Element
DA-4382/CGMP06	0155	\$1,551		6.155 RFI 4671, 4705 - CMU Column Wraps Level 1
DA-4382/CGMP06	0156	\$11,915		06.156 Core Added Jamb Reinforcing at Interior and Exterior CMU Walls (Concrete)



DA-4382/CGMP06	0157	\$2,619			06.157 ADG RFI 0101: Gate 148 Concrete Wall Opening Reinforcing
DA-4382/CGMP06	0158	\$18,080			6.158 Relocated Intransit Escalator Framing - CDN-30
DA-4382/CGMP07	0023	\$24,874			7.23 Core Base Plates for Backup Steel Tubes Along Gridline X19 Between Gridlines Y4 and Y7 Field Conditions
DA-4382/CGMP08	0158	\$41,015			08.158 BWC - RFI 2766 - Plumbing Lines Running Above Catwalk
DA-4382/CGMP08	0159		\$691,945		8.159 CD 481R1 - CDN 35 Core Level 3B Programming Changes
DA-4382/CGMP08	0160	(\$36,848)			8.160 RFI 1722 BWC - MECH Sound Attenuator
DA-4382/CGMP08	0161	\$1,921			08.161 BWC - SSI - Fuel Control System Coordination (Multimode Fiber)
DA-4382/CGMP08	0162	\$69,390			8.162 BWC - Upgrade Existing Spare ACAMS Servers Located in TR1A
DA-4382/CGMP08	0163	\$61,905			8.163 RFI 4146 - 54x102 MUA Duct Source and Routing
DA-4382/CGMP08	0164	\$29,711			8.164 BWC - Level 2 Interstitial Steel Framing (CDN-118)
DA-4382/CGMP08	0165	\$101,417			8.165 Core Additional Doors at Level 3 Area C3 Mechanical Room 3C3-25 (CDN-109) (Mechanical)
DA-4382/CGMP08	0166			\$2,794,620	8.166 CD 481R1 - CDN 35 Core Level 3B Programming Changes
DA-4382/CGMP08	0167		\$414,647		8.167 EDN-027R1 - TBIT Stairs #9 and #10 Pressurization and Extension
DA-4382/CGMP08	0168	(\$17,577)			8.168 Mechanical Fluxus BTU Meter
DA-4382/CGMP08	0169	\$33,667			8.169 Coordination Design Assist and Gross Model Acceleration (August)
DA-4382/CGMP08	0170		\$314,592		8.170 CDN-114 Equipment Rack Layout Revision
DA-4382/CGMP08	0171	\$17,091			8.171 Deluge IR Detectors at Core (CDN - 156) (Fire Protection)
DA-4382/CGMP08	0172	\$25,295			08.172 BWC- Mech Missing SWR & RA Duct (HVAC)
DA-4382/CGMP08	0173	\$75,853			8.173 BWC - BIM OT September 13, 2010 through March 26, 2011
DA-4382/CGMP08	0174	\$22,123			8.174 BWC Switchboard Rating Discrepancies
DA-4382/CGMP08	0175	\$14,206			8.175 Level 4 Slab Penetrations, Louver Sizes/Locations (CDN-46) (Mechanical)
DA-4382/CGMP08	0176	\$13,793			8.176 RFI 4053 - West Grease Interceptor Vent Pipe Re-Route and Painting (Plumbing)
DA-4382/CGMP09	0038	(\$1,915)			9.38 CD 481R1 - CDN 35 Core Level 3B Programming Changes (Framing)
DA-4382/CGMP09	0039	\$26,009			9.39 Core Gas Line Enclosure - CDN 26
DA-4382/CGMP09	0040	\$45,509			09.40 Core Revised Seismic Details at Core and Gates Junction(Plastering)
DA-4382/CGMP09	0041	\$18,730			9.41 Core Additional Doors at Level 3 Area C3 Mechanical Room 3C3-25 (CDN-109)
DA-4382/CGMP09	0042	\$17,063			9.42 BWC- Structural Steel Framing and Misc. Metals Revisions (Miscellaneous Metals)
DA-4382/CGMP09	0043	\$9,573			9.43 Metal Deck Support Ledgers at Gridline X19/Y9 - RFI-4821
DA-4382/CGMP09	0044	\$7,779			9.44 RFI 4671, 4705 - CMU Column Wraps Level 1



D 4 4000	DD 4 D1 E1/	14/507	~~~=	(D 4 4000)
DA-4382 -	BRADLEY	WEST	CORE	(DA-4382)

DA-4382/CGMP09	0045	\$4,349		9.45 Deluge IR Detectors at Core (CDN - 156) (Miscellaneous Metals)
DA-4382/CGMP09	0046	\$36,938		09.46 Core Added Jamb Reinforcing at Interior and Exterior Walls (Masonary)
DA-4382/CGMP11	0005	\$5,555		11.05 BHS Fire Door Revised Description of Operation
DA-4382/CGMP11	0006	\$78,913		11.06 BWC-Level Interstitial Steel Framing (CDN-118) (Conveyances)
DA-4382/CGMP11	0007		\$307,059	11.07 BHS Delayed Start of Mechanical Installation
DA-4382/CGMP12	0035		\$372,765	12.35 CD 481R1 - CDN 35 Core Level 3B Programming Changes
DA-4382/CGMP12	0036	\$25,262		12.36 Core Revised Seismic Details at Core and Gates Junction(Gypsum Board)
DA-4382/CGMP12	0037	\$8,737		12.37
DA-4382/CGMP12	0038	\$3,308		12.38 Core Signage Structural Support (CDN-112) (Framing)
DA-4382/CGMP12	0039	\$14,558		12.39 BWC-Level Interstitial Steel Framing (CDN-118) (Framing)
DA-4382/CGMP12	0040	\$19,811		12.40 Core Additional Doors at Level 3 Area C3 Mechanical Room 3C3-25 (CDN-109) (Doors)
DA-4382/CGMP12	0041	\$2,541		12.41 Added Temporary Structural Wall for Core Phased Work in Area C5 - CDN-126 (Framing)
DA-4382/CGMP12	0042		\$584,814	12.42 EDN-027R1 - TBIT Stairs #9 and #10 Pressurization and Extension (Framing and Drywall)
DA-4382/CGMP12	0043	\$17,153		12.43 Core Deflection for Top Track Framing in Between Levels 2 and 3 Interstitial Space
DA-4382/CGMP12	0044	\$4,802		12.44 BWC Revise Structural Steel Framing Along R1 Line - Rev 1
DA-4382/CGMP13	0023	\$5,655		13.23 Core Revised Decorative Formed Metal Mockup Requirements (CDN-165) (Decorative Metals)
DA-4382/CGMP13	0024	\$15,560		13.24 CD 481R1 - CDN 35 Core Level 3B Programming Changes
DA-4382/CGMP13	0025	\$323		13.25 BWC- Mech Missing SWR & RA Duct (Decorative Metals)
DA-4382/CGMP14	0022	\$797		14.22 Core Revised Decorative Formed Metal Mockup Requirements (CDN-165) (Specialities)
DA-4382/CGMP14	0023	\$9,436		14.23 CD 481R1 - CDN 35 Core Level 3B Programming Changes (Specialities)
DA-4382/CGMP14	0024	\$670		14.24 Added Temporary Structural Wall for Core Phased Work in Area C5 - CDN-126 (Painting)
DA-4382/CGMP14	0025	\$2,717		14.25 RFI 4053 - West Grease Interceptor Vent Pipe Re-Route and Painting (Paint)
DA-4382/CGMP15	0005	(\$6,452)		15.05 (Cancels out CGMP Rev 15.03)
DA-4382/CGMP15	0006		\$615,578	15.06 CD 481R1 - CDN 35 Core Level 3B Programming Changes



CHANGE ORDERS - Continued as of 4/30/2012

Element

Project Contract	Change Order No	< \$150K	\$150K - \$1Mil	> \$1Mil	Notes		
UP Replacement Elem	ent						
C001A - CENTRAL UTILI	ΓΥ PLANT						
DA-4554/0000	0021	\$148,591		New Face of CTA - Precon Services from 01/03/12 thru			
DA-4554/0000	0022	\$31,075			Potholing for Previously Undocumented Utilities.		
DA-4554/0000	0025	\$25,516			Design Services for Elimination of Trap Lane at PS 3 Entrance		
DA-4554/0000	0026	\$23,750			Demolition Unforeseen Underground Concrete Structure		
DA-4554/0000	0028	\$25,749			Repair, Disconnect or Relocate Various Miscellaneous Utilities		
DA-4554/0000	0029	\$44,116			Additional Potholing in Area D7 West of Parking Structure P4.		
DA-4554/0000	0031	\$19,121			New Work Area for Insulator Contractor		

Residential/Soundproofing Element

Terminal Element



Bradley West- Gates

CHANGE TYPE	EXECUTED CHANGES (CUMMULATIVE)	APPROVED CHANGES (CUMMULATIVE)	SUBTOTAL	% OF CONTRACT VALUE *
DESIGN EVOLUTION	\$29,376,387	\$0	\$29,376,387	4.73%
DOCUMENT CORRECTION	\$19,935,793	\$3,000,333	\$22,936,126	3.69%
FIELD CONDITIONS	\$8,260,307	\$15,069	\$8,275,376	1.33%
OWNER BETTERMENT	\$4,745,090	\$3,408,415	\$8,153,505	1.31%
CODE REQUIREMENT	\$1,779,731	\$352,952	\$2,132,683	0.34%
TOTAL	\$64,097,308	\$6,776,769	\$70,874,077	11.40%

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



Bradley West- CORE

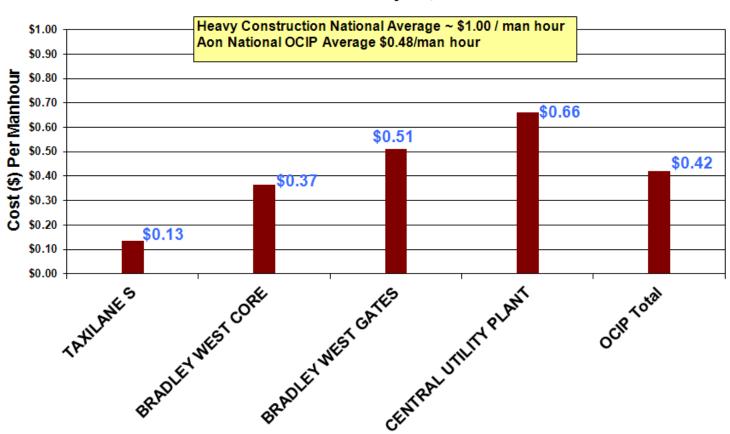
CHANGE TYPE	EXECUTED CHANGES (CUMMULATIVE)	APPROVED CHANGES (CUMMULATIVE)	SUBTOTAL	% OF CONTRACT VALUE*
DESIGN EVOLUTION	\$28,538,560	\$2,155,966	\$30,694,526	4.93%
DOCUMENT CORRECTION	\$9,782,188	(\$713,017)	\$9,069,171	1.46%
FIELD CONDITIONS	\$6,139,030	\$1,944,160	\$8,083,190	1.30%
OWNER BETTERMENT	\$23,258,335	\$5,984,212	\$29,242,547	4.70%
CODE REQUIREMENT	\$5,245,079	\$2,592	\$5,247,671	0.84%
TOTAL	\$72,963,192	\$9,373,913	\$82,337,105	13.22%

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



OCIP as of 4/30/2012

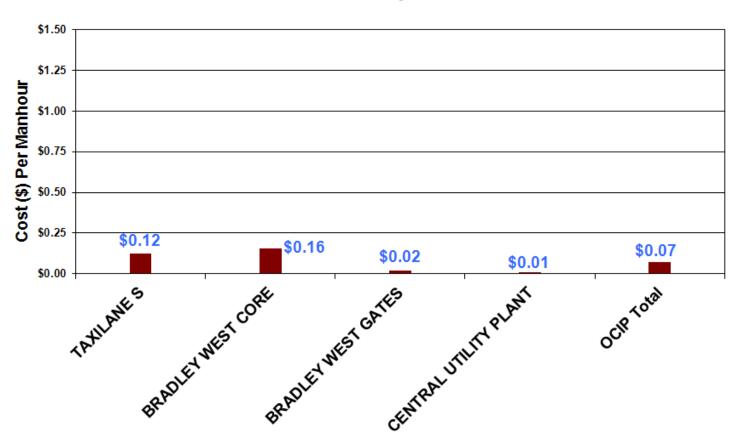
LAWA OCIP Workers Compensation Loss Performance - as of February 29, 2012 -





OCIP - Continued as of 4/30/2012

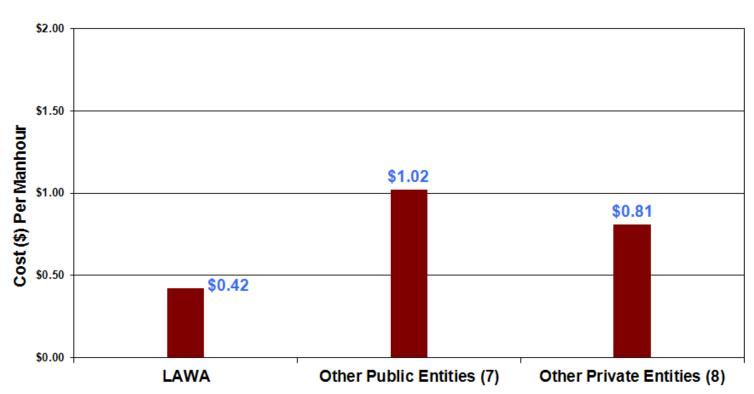
LAWA OCIP General Liability Loss Performance - as of February 29, 2012 -





OCIP - Continued as of 4/30/2012

Current Large OCIP Projects Comparison of Workers Comp Costs Per Manhour





MWBE/DBE Subcontractor Utilization Summary Report as of 4/30/2012

					Achieved	Partic	ipation to Dat	e*	
Firm	Contract No.	DBE or M/WBE Contract	Proposed Level of Participation		M/WBE		DBE		Remarks
AECOM Technical Services, Inc.	DA-4260	DBE	12.00	%	N/A	%	20.52	%	
Arcadis	DA-4413	M/WBE	20.00	%	0.00	%	N/A	%	Limited scope of work authorized to date.
CH2M Hill	DA-4414	M/WBE	22.00	%	30.67	%	N/A	%	
Clark/McCarthy Joint Venture - Design	DA-4554	M/WBE	20.10	%	12.93	%	N/A	%	
Clark/McCarthy Joint Venture - Construction	DA-4554	M/WBE	16.00	%	11.80	%	N/A	%	
Fentress Architects	DA-4274	DBE	9.30	%	13.60	%	6.45	%	
Flatiron West, Inc.	DA-4398	DBE	1.00	%	NA	%	4.18	%	
Griffith Company	DA-4338	M/WBE	6.60	%	5.86	%	N/A	%	
Hatch Mott MacDonald, LLC	DA-4275	DBE	19.85	%	N/A	%	19.81	%	
Jacobs Project Management Co.	DA-4417	M/WBE	25.00	%	18.42	%	N/A	%	MBE subcontractor approval in process.
KDG Dev + Construction Consulting	DA-4418	M/WBE	20.00	%	13.99	%	N/A	%	Limited scope of work authorized to date.
Kimley-Horn and Associates	DA-4555	DBE	20.00		N/A	%	9.75	%	In Mobilization - Limited Scope.
Parsons Transportation Group, Inc.	DA-4415	M/WBE	23.00	%	61.41	%	N/A	%	
Paslay Management Group	DA-4324	M/WBE	10.00	%	19.31	%	N/A	%	
Post, Buckley, Schuh & Jernigan, Inc.	DA-4515	DBE	24.00	%	N/A	%	31.83	%	
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	%	16.18	%	N/A	%	
W.E. O'Neil	DA-4371	M/WBE	6.80	%	10.84	%	N/A	%	
Walsh Austin Joint Venture - Pre-Construction (Gates)	DA-4337	M/WBE	20.00	%	29.43	%	N/A	%	
Walsh Austin Joint Venture - Construction (Gates)	DA-4337	M/WBE	14.00	%	21.00	%	N/A	%	
Walsh Austin Joint Venture - Pre-Construction (Core)	DA-4382	M/WBE	20.00	%	24.03	%	N/A	%	
Walsh Austin Joint Venture - Construction (Core)	DA-4382	M/WBE	14.00	%	22.31	%	N/A	%	
Total Participation:	N/A	N/A	N/A		15.462%	6	3.746%		
Total Combined Participation	N/A	N/A	N/A		19.208%				

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