



San Gabriel Valley Council of Governments Capital Projects and Construction Committee

Meeting Agenda

Monday, July 23, 2018 12:00PM

West Covina Community Center, 2nd Floor

1444 West Garvey Avenue South, West Covina, CA 91791

**PLEASE NOTE
CHANGE OF MEETING
LOCATION**

Members of the public may comment on any item on the agenda at the time it is taken up by the Committee. We ask that members of the public come forward to be recognized by the Chair and keep their remarks brief. If several persons wish to address the Committee on a single item, the Chair may impose a three-minute time limit on individual remarks at the beginning of the discussion.

West Covina City Hall is accessible to persons using wheelchairs and with other disabilities. Informational material will be available in large print. Assistive listening devices, materials in other alternate formats, American Sign Language interpreters and other accommodations will be made available upon request. Requests should be made to Deanna Stanley at 626-962-9292 ext. 142 or dstanley@theaceproject.org
Providing at least 72-hour notice will help ensure availability.

- I. Pledge of Allegiance
- II. Roll Call and Introductions
- III. Public Comment
- IV. Approval of the Capital Projects and Construction Page 1 Action
Committee Meeting Minutes of June 25, 2018
- V. Chairman’s Remarks
- VI. Member Comments
- VII. Chief Engineers Monthly Report Page 7 Information
- VIII. Project Construction Progress Reports Information
- IX. Approval of Plans, Specifications and Estimates for the Page 9 Action
Durfee Avenue Grade Separation Project

The SGVCOG’s Capital Project and Construction Committee consists of five (5) regional districts; Northeast, Southeast, Central, Southwest, Northwest, the County of Los Angeles and the San Gabriel Valley Council of Governments. Members of the former Alameda Corridor-East Construction Authority (ACE) Board shall maintain a seat on the Committee unless or until completion of all ACE Project(s) in their respective cities. Each member or alternate shall have one vote. A quorum is 50% of its membership. Action taken by the Committee shall be by simple majority of the members present. All disclosable public records related to this meeting are available at www.theaceproject.org and viewing at the Rivergrade Road office during normal business hours.

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|-------|--|---------|-----------------|
| X. | Approval of Project Definition Report and Initiation of Property Acquisition Activities for the Maple Avenue Pedestrian Overhead Structure | Page 11 | Action |
| XI. | Approval of the Declaration of Surplus Property located at 204 S. 3 rd Street, La Puente, CA in connection with the Puente Avenue Grade Separation Project | Page 19 | Action |
| XII. | Approval to Receive and File Quarterly Project Progress Reports | Page 20 | Action |
| XIII. | Approval to Receive and File Environmental Mitigation Monitoring Reports | Page 29 | Action |
| XIV. | Closed Session: The Committee will adjourn to closed session in accordance with Government Code Section 54956.9 to discuss existing litigation: Alameda Corridor-East Construction Authority on behalf of the San Gabriel Valley Council of Governments vs. R3K Partners, LLC, et. al. Los Angeles Superior Court Case No. BC 572601 | | Possible Action |
| XV. | Adjournment | | Action |



If you would like to receive the Capital Projects and Construction Committee agenda electronically, please email Amy Hanson at ahanson@theaceproject.org



SGVCOG Capital Projects & Construction Committee June 25, 2018 Meeting Minutes

Chairperson Costanzo called the meeting of the San Gabriel Valley Capital Projects and Construction Committee to order at 12:04pm at the San Gabriel City Hall Council Chambers.

1. **Pledge of Allegiance** – Member Messina lead the pledge of allegiance.

2. **Roll Call:**

In attendance was:

Juli Costanzo, San Gabriel, Chair

Jack Hadjinian, Montebello

Barbara Messina, SGVCOG, Alhambra

Hilda Solis, Los Angeles County Board of Supervisor

Cory Moss, City of Industry

Tim Sandoval, Pomona

Staff:

Mark Christoffels, Chief Engineer

Gregory Murphy, Burke, Williams & Sorensen, legal counsel

Deanna Stanley

Amy Hanson

Charles Tsang

Paul Hubler

Phil Balmeo

Rachel Korkos

Victoria Butler

Guests:

Arturo Zapanta

Camille Ituralde

Edith Gonzales, LA County Board of Supervisors, District 1

John Burton, LA County Dept. Public Works

Keith Gillfillan, Moffatt & Nichol

Natasha De Benon, Ghirdelli Associates

Pierre Zaarour

Ricardo Mendoza, Lee Andrews Group

Stone Liu

3. **Public Comments** – Tenants from the ACE owned property on Puente Avenue addressed the Committee. Stone Lieu, tenant of 133-157 Puente reported concerns of conditions of the ACE owned property and submitted correspondence related to issues. Mr. Lieu expressed concerns with costs related to relocating his business and requested the Committee consider extension of existing leases due to potential financial implications with moving as a result of

the sale of the property. The owner of Diego Auto repair at 293 Montebello, an ACE owed property requested additional time to relocate. She indicated the business had heavy equipment and needed at least 9 additional months to move. Alex Soviento from 131-217 Puente requested the Committee's consideration for lease extension and thanked the Committee for consideration.

4. **Approval of the Capital Projects and Construction Committee Meeting Minutes of May 14, 2018** – A motion was made by member Sandoval and seconded by member Messina to approve the May 14, 2018 Capital Projects and Construction Committee meeting minutes.
M/S/Sandoval/Messina/Unanimous
5. **Chairman's Remarks** – Chairperson Costanzo reminded the Committee of the new Committee makeup in July. She thanked staff and the Committee for their commitment to this agency and the ACE projects.
6. **Member Comments** – There were no comments.
7. **Chief Engineers Monthly Report** – Mr. Christoffels reported that ACE was unsuccessful in its latest federal grant submission. He reported that a ceremony for the Temple Avenue train diversion dedication is scheduled for July 5th and invited the Committee to attend.
8. **Project Construction Progress Reports** – This item was pulled.
9. **Public Hearing to Consider Approval of Mitigated Negative Declaration for the Maple Avenue Pedestrian Overhead Structure Project in the City of Montebello** – Chair Costanzo opened the hearing. Mr. Christoffels explained that the majority of the ACE projects are statutorily exempt but the inclusion of the overhead pedestrian structure for this project was not and therefore required analysis of its impacts. He indicated that due to the high volume of pedestrian traffic at this crossing, most of which are students at a nearby school an overhead structure has been deemed necessary.

Mr. Christoffels reviewed the design options for the Maple Avenue Pedestrian Overhead Structure. Chair Costanzo opened public comment. There were no public comments and public comment period was closed.

The Committee discussed the design and Mr. Christoffels indicated the final design would be presented at a later meeting. Member Hadjinian reminded the committee that the Figure 3A was approved by the City of Montebello.

A motion was made by member Hadjinian and seconded by member Sandoval to approve the Mitigated Negative Declaration for the Maple Avenue Pedestrian Overhead Structure in the City of Montebello.

M/S/C/Hadjinian/Sandoval/Unanimous

10. **Approval of Project Definition Report and Initiation of Property Acquisition Activities for the Montebello Boulevard Grade Separation Project** – Mr. Christoffels reminded the Board that when the design reaches 35% property impacts are better identified and the

Committee is presented the project definition report. He reminded the Committee that there were 3 projects in the City of Montebello, the pedestrian overhead structure, the grade separation and the at-grade improvements. He reviewed the elements of the grade separation project which lowers the street and shifts the road slightly right. He indicated there were ten full and 12 partial property takes required for the project. He indicated the project was categorically exempt and was estimated to cost \$128 million. Mr. Christoffels addressed the public comment of Diego Auto Repair and indicated the property was not needed for another 1-1 ½ years when final design is expected to be complete. Member Messina asked if this project was fully funded and Mr. Christoffels indicated that it was.

Member Hadjinian discussed property street access and Mr. Christoffels indicated the project would result in access.

A motion was made to approve the Project Definition Report and Initiation of Property Acquisition Activities for the Montebello Blvd. Grade Separation project.

M/S/C/Hadjinian /Moss/Unanimous

11. **Approval of Authorization to Execute Project Baseline Agreement for the Southern California Rail Project** – Mr. Christoffels indicated that execution of this agreement was necessary for the California Transportation Commission to award \$49 million to the Montebello project and \$29 million to the Turnbull Canyon Road project. He indicated these funds were a part of the SB 1 program.

A motion was made to approve execution of the project baseline agreement for the Southern California Rail Project.

M/S/C/Solis / Hadjinian/Unanimous

12. **Approval of an Amendment to the Moffatt & Nichol Contract for Design Services for the Montebello Corridor Grade Separation Project** – Mr. Christoffels reminded the Committee that design tasks were approved in phases and this approval would move the design of the Montebello Corridor project through final design of the Montebello Boulevard grade crossing project.

A motion was made to authorize the Chief Engineer to execute an amendment to the design and engineering services agreement with Moffatt & Nichol and issue task order No. 4 for a not to exceed amount of \$7,581,100 for the final engineering services for the Montebello Blvd. grade separation project in the City of Montebello for a new contract value of \$13,763,568.

M/S/C //Unanimous

13. **Approval of Project Definition Report and Initiation of if Property Acquisition Activities for the Turnbull Canyon Grade Separation Project** – Mr. Christoffels indicated that the Project Definition Report summarizes the elements of the projects and identifies property requirements. He reported that 15 partial right of way acquisitions were required. He reviewed the accessibility of area businesses. Mr. Christoffels reported that this

project is CEQA exempt and that funding is available through Senate Bill 1 and MTA Measure R funds.

A motion was made by member Solis and seconded by member Moss to approve the Project Definition Report and initiation of property acquisition activities for the Turnbull Canyon Grade Separation Project.

M/S/C/Solis/Moss/Unanimous

14. **Approval of the Contract Amendment to HNTB Corporation for Design Services for the Final Design of the Turnbull Canyon Road Grade Separation Project** – A motion was made by member Moss and seconded by member Solis to authorize the Chief Engineer to execute an amendment to the Design and Engineering Services contract with HNTB Corporation (HNTB) and issue Task Order No. 2 for a not-to-exceed amount of \$4,694,040 for a new contract value of \$6,602,249 to complete Phase 2 (final engineering) for the Turnbull Canyon Road grade separation project.

M/S/C/Moss/Solis/Unanimous

15. **Approval of Declaration of Surplus Property located at 131-217 Puente Avenue, City of Industry, CA in connection with the Puente Avenue Grade Separation Project** – Mr. Christoffels indicated that ACE acquired this commercial property as part of the Puente Avenue grade separation project He indicated that at the time of acquisition ACE maintained leases with the tenants, now on month-to-month leases.

Mr. Christoffels reported that now that the project is complete, under Caltrans guidelines the property must be approved as surplus before a sale can begin. He indicated the property has been appraised for \$6 million. He reviewed the required steps for disposal. He indicated it must first be made available to governmental agencies for a minimum of 30 days and if no interest is made, thereafter it will be made available through the open market.

Mr. Christoffels addressed the concerns raised during public comment. He indicated staff was aware of tenants concerns of having to move as a result of the sale of the property along with month to month leases. He indicated he was seeking direction from the Committee. He proposed the possibility of ACE entering into longer lease agreements prior the property being sold. The Committee discussed the matter and agreed with the proposed recommendation of extending tenant leases for hardships for a term of up to two years.

A motion was made by member Solis and seconded by member Hadjinian to 131-217 Puente Avenue, City of Industry, CA as surplus and to extend the existing tenant leases up to two years.

M/S/C/Solis/Hadjinian/Unanimous

16. **Approval of the Declaration of Surplus Property located at 405 S. Del Mar Avenue, City of San Gabriel, in connection with the San Gabriel Trench Grade Separation Project** – Mr. Christoffels indicated this was the same scenario as the previous item. He indicated that this property has no tenants but has been used by contractor of the San Gabriel

Trench project. He indicated that an appraisal has not yet been conducted therefore a value of the property is not yet known.

A motion was made by member Hadjinian and seconded by member Moss to declare 405 S. Del Mar Avenue, City of San Gabriel, CA as surplus.

M/S/C/Hadjinian/Moss/Unanimous

17. **Approval of Annual Support Services Task Orders and Amendments for Support Services** – Greg Murphy announced that due Burke, Williams Sorensen’s contract being a part of this discussion, he would excuse himself from participation and left the room. Mr. Christoffels reviewed the annual support services contractors and services provided to the ACE Project.

A motion was made to authorize the Chief Engineer to amend contracts or issue annual task orders for the following contracts for continuing support services form July 1, 2018 through June 30, 2019:

- Burke, Williams & Sorensen, LLC annual task order for \$836, 000;
- Capital Representation Group contract amendment for \$55,000;
- David Lang & Associates annual task order for \$76,189;
- Epic Land Solutions, Inc. annual task order for \$29, 181;
- HDR Engineering, Inc. annual task order for \$1,120,524;
- Ken Spiker & Associates contract amendment for \$65,000;
- LSA Associates, Inc. annual task order for \$869,481;
- Lee Andrews Group, Inc. annual task order for \$1,053,787;
- Lubka & White, LLP annual task order for \$100,000;
- Oliver Sandifer & Murphy annual task order for \$743,300;
- Paragon Partners, Ltd. Annual task order for \$1,097, 622;
- Prince Global Solutions, LP contract amendment for \$180,000;
- Stantec (formerly MWH Americas, Inc.) annual task order for \$505,040;
- Vazquez and Company annual task for \$42,344; and
- Wagner Engineering & Survey annual task order for \$20,187.

M/S/C/Hadjinian/Solis/Unanimous

18. **Approval to Receive and File Closeout Update of Construction Contract with Griffith Company for the Nogales Street Grade Separation Project** – Mr. Christoffels reviewed the final contract value. He asked for a motion to receive and file the closeout of this contract.

A motion was made to receive and file the closeout update of construction contract with Griffith Company for the Nogales Street (L.A. Sub.) grade separation project.

M/S/C/Sandoval/Hadjinian/Unanimous

19. **Approval to Receive and File Quarterly Financial, Audit, and Investment Reports** – Mr. Christoffels presented the quarterly financial, audit and investment reports to the Committee. There were no comments or questions.

A motion was made by member Solis and seconded by member Moss to receive and file a report on the ACE Project Quarterly Financial, Audit, and Investment Reports for the period from January 1, 2018 through March 31, 2018.

M/S/C/Solis/Moss/Unanimous

20. **Approval to Change Board Meeting Place** – Mr. Christoffels indicated that due to the increase in Committee members in July, a larger meeting space is needed. He reported that the City of West Covina has offered its facility at no cost.

A motion was made by member Solis and seconded by Chair Costanzo to approve an alternate meeting location of West Covina Community Center 1444 West Garvey Avenue, West Covina effective July 23, 2018, re-affirm that the meeting time shall remain at noon.

M/S/C/Solis/Costanzo/Unanimous

21. **Closed Session** – Greg Murphy announced the Committee would adjourn to closed session in accordance with Government Code Section 54956.9 to discuss existing litigation, ACE vs R3K Partners, et. al, Superior Court Case No. BC 572601.

The Committee returned to open session and Mr. Murphy reported that Supervisor Solis departed prior to discussion. He indicated the remaining Committee members unanimously approved to direct staff to pursue a settlement.

22. **Adjournment** – The meeting was adjourned at 1:24pm. The next meeting will be held on July 23, 2018.

X



Deanna Stanley
Clerk



Memo to: Capital Projects and Construction Committee Members & Alternates

From: Mark Christoffels
Chief Engineer

Date: July 23, 2018

SUBJECT: Chief Engineer’s Monthly Report

The following are items of note since the last meeting:

Temple Train Diversion – We held a press conference on July 5 to mark the opening to rail traffic of a new freight railroad route constructed across Cal Poly Pomona farmland. By diverting all trains to an existing grade-separated Union Pacific Railroad route, the project brings an end to blocked crossings, collisions and train horn noise at two existing crossings at Pomona Boulevard and at Temple Avenue. Temple Avenue is the busiest street in Pomona, serves as a gateway to campus for 27,000 Cal Poly Pomona students and employees, and the crossing had two train-vehicle collisions over 10 years. We were pleased to be joined at the event by City and University representatives as well as U.S. Reps. Grace Napolitano, Norma Torres and Judy Chu.

Durfee Funds Allocated – The California Transportation Commission voted unanimously at their June meeting to approve the allocation of \$5,326,000 in Proposition 1B funds for the Durfee Avenue underpass project in Pico Rivera. With the allocation, the project is authorized to proceed to construction and award of a construction contract is anticipated in October 2018.

Contracting – The SGVCOG has delegated the Chief Engineer the authority to approve new contracts or change orders for previously approved contracts within certain limits, with a requirement that staff formally report such contract action. The following has been approved since the last Committee meeting:

Consultant/Vendor	Reason for Change	Change Amount	Total Contract Value
WSP	Extend Task Order No. 4 term through December 31, 2018 for the Construction Management Services for the Fairway Drive grade separation project and SR 60 Betterment project.	\$0.00	\$9,121,835
OHL USA, Inc.	Fairway Drive grade separation project: Change Order No. 9 PCO #031: VE Sewer Siphon Bid Item Deletion	(\$1,409,589)	\$93,898,475

OHL USA, Inc.	Fairway Dr. grade separation project: Change Order No. 10 PCO #026: Storm Drain Revisions	\$1,800,000	\$95,698,475
OHL USA, Inc.	Fairway Dr. grade separation project: Change Order No. 11 PCO #024: TPH Material Removal; PCO #028: Caltrans Sign Plan Revisions	\$458,736	\$96,157,211

Community Outreach Update – Staff conducted the following project outreach activities:

- Provided staff support for a press conference to commemorate the opening of the freight railroad diversion route for the Temple Avenue Train Diversion project;
- Provided staff support for a tour of the San Gabriel Trench project for the American Public Works Association Young Professionals-Southern California Chapter; and
- Conducted ongoing community outreach and support activities for the San Gabriel Trench, Fairway Drive and Fullerton Road grade separation projects.



MEMO TO: Capital Projects and Construction Committee Members & Alternates

FROM: Mark Christoffels
Chief Engineer

DATE: July 23, 2018

SUBJECT: Approval of Plans, Specifications and Estimate for the Durfee Avenue Grade Separation Construction Project

RECOMMENDATION: Staff recommends Board approval of the plans, specifications, and estimate (PS&E) for the Durfee Avenue grade separation project located in the City of Pico Rivera and authorize staff to solicit bids for the project.

BACKGROUND: At the November 2013 meeting, the Board approved the Project Definition Report for the Durfee Avenue grade separation project. Design work on this project has been completed and staff is seeking approval of the PS&E to solicit bids.

Scope of Work: The Durfee Avenue grade separation project is located on the Union Pacific Railroad (UPRR) Los Angeles Subdivision within the City of the Pico Rivera. The grade separation of Durfee Avenue and the UPRR tracks will be accomplished by lowering the roadway under the railroad tracks. A rail bridge structure will support the existing two mainline tracks plus a maintenance road or future third track as required by the UPRR. Stephens Street to the south of the rail right-of-way and Walnut Avenue to the north will also be lowered to maintain connectivity with the lowered Durfee Avenue.

Major components of the work consist of the construction of temporary tracks (also known as shoofly tracks), the rail bridge, retaining walls, the lowered roadways, improvements to private properties to ensure access is maintained during and after the project construction, utility relocations and modifications, a pump station, traffic striping and signing, and landscaping and irrigation.

All work associated with this project will be done while maintaining the two existing rail mainline operations at all times. Durfee Avenue will be temporarily closed while work on the bridges, retaining walls, and lowered roadway are underway. Traffic will be diverted to Rosemead Boulevard via Whitter Boulevard and Beverly Road during the closure.

Environmental Clearance: A Statutory Exemption was finalized for the project on July 17, 2013, satisfying the requirements of the California Environmental Quality Act (CEQA). The project also received approval from the State of California (Caltrans) for a Categorical Exclusion on July 10, 2014, satisfying the requirements of the National Environmental Policy Act (NEPA). The NEPA conclusion was revalidated by Caltrans on May 7, 2018.

Right-of-Way Acquisition: Fifty (50) acquisitions, including permanent full or partial acquisitions and permanent and temporary easements, were obtained to allow for the construction of this project.

Utility Relocations: Electric, phone, fiber optic, water, gas and cable lines need to be relocated and will occur before, during, and after construction. All arrangements and any cost sharing of said franchise utility relocations have been established.

Union Pacific Railroad: A Construction, Operations, and Maintenance Agreement was executed on May 9, 2018 between the Union Pacific, SGVCOG, and the City of Pico Rivera.

Public Utilities Commission: The California Public Utilities Commission granted authorization of the project on May 10, 2018.

Estimated Contract Cost: The estimated value of this contract is between \$35 and \$39 million. This does not include other construction activities that are part of the project such as UPRR force account work and construction engineering costs.

Contract Schedule: It is anticipated that the project will go out to bid in August 2018 and construction will begin in January 2019. Construction is expected to be completed by the end of 2021. A Disadvantaged Business Enterprise goal of 12% has been established for this construction contract.

BUDGET IMPACT: Funds for this construction contract are available from TCIF, HRCSA, SAFETEA-LU, and MTA Measure R funds and have been budgeted.



MEMO TO: Capital Projects and Construction Committee Members & Alternates

FROM: Mark Christoffels
Chief Engineer

DATE: July 23, 2018

SUBJECT: Approval of the Project Definition Report and Initiation of Property Acquisition Activities for the Maple Avenue Pedestrian Overhead Structure Project

RECOMMENDATION: Staff recommends approval of the attached Project Definition Report and initiation of property acquisition and relocation activities for a Pedestrian Overhead Structure at Maple Avenue in the City of Montebello.

BACKGROUND: On April 15, 2015, the SGVCOG Governing Board approved modification of the Alameda Corridor-East Construction Authority's Phase II Program to eliminate a grade separation at Greenwood Avenue and include the Montebello Corridor Grade Separation Project. The Corridor Project consisted of roadway grade separations at Montebello Boulevard and Maple Avenue and at-grade safety improvements at Vail Avenue and Greenwood Avenue. On September 15, 2016, the Governing Board modified the Corridor Project to eliminate the roadway underpass at Maple Avenue and include both a pedestrian overhead structure and at-grade safety improvements at Maple Avenue.

The design team has completed the preliminary engineering for the Montebello Boulevard Grade Separation, the at-grade improvements at Vail, Maple, and Greenwood Avenues, and the Maple Pedestrian Overhead Structure. Due to the different nature of each component, each requires different types of construction and their anticipated schedules vary. For this reason, the Corridor Project will be processed as three separate final design and construction projects. This will allow each component to be bid once its design is complete. The Capital Projects and Construction Committee previously approved proceeding with the final design for the At-Grade Safety Improvements at Vail, Maple, and Greenwood Avenues in May 2018 and for the Montebello Boulevard Grade Separation in June 2018.

Our project management procedures call for the Committee to approve individual construction projects at certain important milestones. They are:

- Adoption of environmental impact findings and any mitigation;
- Approval of a Project Definition Report, typically done at completion of preliminary engineering;
- Approval of property requirements;
- Approval of plans, specifications, and estimates at completion of design; and,
- Approval of a proposed construction contract award.

In June 2018, California Environmental Quality Act (CEQA) requirements for the project were satisfied with the Committee's adoption of Resolution No. 18-02, approving the Final Mitigated Negative Declaration for the project.

Attached for the Committee's consideration is a completed Project Definition Report for the proposed pedestrian overhead structure to be located immediately east of the at-grade crossing of Maple Avenue and the Los Angeles Subdivision of the Union Pacific Railroad located in the City of Montebello.

The project will provide elevated pedestrian access across the UPRR right-of-way just east of Maple Avenue. The southerly ramp access will consist of a spiral ramp to be located on Montebello Unified School District property on which the District's Applied Technology Center High School (ATC) is located. The northerly ramp access will consist of switchback ramps on an existing residential property. Both sets of ramps will also include stairs. The bridge will span the UPRR right-of-way and the Crawford Products property, located immediately north of the UPRR right-of-way. Utility relocations and/or modifications will be required. Modifications to the ATC's parking lot and drainage system will be required. Landscaping will be provided at both ramp locations. Sidewalk will be removed between the ramp access points to encourage use of the structure. The sidewalk will be replaced with landscape and hardscape.

The SGVCOG's property acquisition guidelines call for the Committee to approve all property acquisitions required for a project prior to staff initiating acquisition activities. Right-of-way needs for a project are generally identified at the 35% project design stage and presented for review and consideration by the Committee in conjunction with the Project Definition Report.

The project will require one full acquisition, four partial acquisitions, and two temporary construction easements. These properties are required for the bridge ramps and aerial span. Details of the property requirements are included in the table attached to the Project Definition Report.

Once authorized, staff will begin appraisals of the properties listed on the table and shown on the Right-of-Way Impact Map attached to the Project Definition Report, make offers, and begin negotiations. Under SGVCOG's adopted property acquisition guidelines, if a negotiated purchase can be negotiated within 125% of the appraised value, staff can conclude the purchase. A negotiated price over 125% of appraised value must be approved by the Committee. If, after a reasonable effort to negotiate, a purchase has ended unsuccessfully, staff will return to the Committee to request adoption of a Resolution of Necessity to initiate the eminent domain process.

BUDGET IMPACT: Funding for this contract is available from Measure R funds.

Attachments



PROJECT DEFINITION REPORT

MAPLE AVENUE (UPRR LOS ANGELES SUBDIVISION) PEDESTRIAN OVERHEAD STRUCTURE PROJECT

PROJECT DEFINITION

The San Gabriel Valley Council of Governments, in furtherance of the Alameda Corridor-East Project, proposes to construct a pedestrian overhead structure at Maple Avenue on the Los Angeles Subdivision of the Union Pacific Railroad (UPRR) located in the City of Montebello.

The Montebello Unified School District's (MUSD) Applied Technology Center High School is located to the southeast of the crossing. The crossing receives over 500 pedestrians per day mixed with a significant amount of truck traffic serving the Bimbo Bakeries USA Facility located to the northwest of the crossing.

The Maple Avenue Pedestrian Overhead Structure would span the UPRR right-of-way immediately east of Maple Avenue in the City of Montebello. The access ramps for the bridge include a spiral ramp located south of the UPRR right-of-way in the northwest corner of the parking lot for MUSD's Applied Technology Center High School and a switchback ramp north of the UPRR right-of-way on the east side of Maple Avenue. The ramps for the structure will be concrete and the span will be a steel arch truss with a concrete deck and safety fencing. Stairs will be provided at both ramp locations.

Safety lighting, walkway lighting, fencing, guardrail, and security cameras will be provided on the structure. Landscaping and hardscape will be provided around the base of the ramps. Sidewalk will be removed on the east side of Maple Avenue at the crossing to encourage the use of the pedestrian overhead structure. For the exposed portions of the structure, finishes or landscaping, such as vines, will be designed for aesthetics and to discourage graffiti. Screening or mesh material will be used across the UPRR right-of-way and on portions of the structure that are over or adjacent to the commercial property in the northeast quadrant of the crossing (Crawford Products). Final design elements are to be approved by City and UPRR staff.

Several variations on the final concept were contemplated prior to arriving at the current preliminary design. They are as follows:

- Elevators. Elevators were considered for access to the overhead span instead of the ramps to reduce the right-of-way impacts. This concept was eliminated due to concerns of vandalism, safety, and maintenance costs.
- Pedestrian Tunnel. Instead of the structure overhead, a tunnel was considered. This concept was eliminated due to safety, engineering, and access concerns.
- Switchback Ramps on South Side. This concept was a greater impact to the MUSD property and was therefore eliminated.
- Exterior Stairs for the South Ramp. Originally, the stairs for the spiral ramp were to be placed to the west of the spiral, but discussions with City of Montebello staff from the Public Works, Police, and Fire Departments led to the stairs being placed in the interior of the spiral. This was done to alleviate concerns that empty space within the spiral would be used for illicit activity or become subject to littering, leading to an increase in maintenance.

DIVISION OF WORK

The current plan is to construct the Maple Avenue Pedestrian Overhead Structure using a single prime construction contractor for all project elements not performed by the UPRR or utility company contractors. Specific details regarding construction responsibilities will be contained in a Construction, Operations, and Maintenance Agreement between the SGVCOG, City of Montebello, and UPRR, and various utility company agreements.

Work to be done by the Contractor:

- Bridge construction of the Pedestrian Overhead Structure, including fabrication and installation of the bridge span and construction of bridge deck, access ramps, stairs, safety fencing, piles, pile caps, abutments, columns and column bents.
- Improvements and modifications to the MUSD's Applied Technology Center High School parking lot.
- Construction of lighting, landscaping, and irrigation.
- Construction of curb, gutter, and sidewalk.
- Installation of camera security system.
- Relocation or modification of county, municipal, and private utilities, if determined to be required during the final design.

Work to be done by Railroad (UPRR) Forces: None.

Work to be done by Utility Companies:

- Design and relocation of impacted utilities.

OUTSTANDING ISSUES

Right of Way:

Based on the current plans, the project will require one full acquisition, four partial acquisitions/permanent easements, and two temporary construction easements. The full acquisition property and partial acquisitions/permanent easements are required for the ramps and aerial span. The temporary construction easements are required for construction activities. Attached to this report is a full detailed listing of the anticipated right-of-way needs. Anticipated right-of-way costs include an estimate for relocation costs, but do not include any associated costs for the business and school operating on the affected parcels, as impacts are not known at this time.

Utility Relocations:

The relocation of overhead power and communication lines may be required. The design team will meet with the utility companies during the final design to determine if relocation is necessary. Relocation of the facilities would be accomplished in a manner to ensure continued service by the utility companies.

Construction Traffic Detour:

Installation of the aerial span of the bridge across the UPRR and Crawford Products property will require the closure of Maple Avenue between Mines Avenue and Colegrove Avenue to allow for the placement of cranes for the lifting of the span. This closure will occur during work windows allowed by the UPRR, which are anticipated to be at night. It is estimated that traffic will be detoured for one night. A detour route and detailed traffic detour plans will be developed during the final design to direct vehicles around the closure.

Railroad Construction, Operations, and Maintenance Agreement (COM):

This agreement is required to clearly define the maintenance responsibilities for each party and describe the scope and estimated cost for work required to be done by UPRR for the project. The COM agreement will be finalized and executed when

a more defined construction scope and cost estimate become available. As this structure is for pedestrian use and there is no rail benefit, the UPRR is not required to share the construction costs. Maintenance will be the responsibility of the City with no participation by the UPRR. The only effort by UPRR for the construction will be flagging and oversight during construction, which has been included in the soft costs in the project estimate.

PROJECT ESTIMATE

Based on recently completed 35% level plans and selection of the most viable alternative (single steel span with concrete access ramps) the following cost estimates have been developed. These costs reflect the known market conditions for construction bids and utility work. Right-of-way costs are based on a rough level analysis of probable project impact and provide an allowance for relocation costs. At this point no inflationary factors have been applied. A 30% contingency was used for the current construction estimate, but will be reduced in the future as the plans are more fully developed and costs can be determined more accurately.

<u>Cost category</u>	<u>Current Estimate (2018)</u>
Roadway	\$960,000
Track	\$0
Structures	\$5,490,000
Right of way	\$4,201,978
Utilities	\$500,000
Soft costs ¹	\$9,055,000
Contingency ²	\$ 4,263,022
Total Cost	\$24,470,000

Footnotes:

- (1) These costs include design, construction management, program management, permits, railroad inspection, plan checking, and flagging, agency overhead and project management.
- (2) Applied to design, right-of-way, and construction costs.

SCHEDULE

Following is the anticipated schedule for the project. The biggest unknown at this time is the length of time that will be required for right-of-way acquisition and review by the California Division of the State Architect, the agency responsible for approving improvements and modifications to the MUSD property. This schedule assumes that all required right-of-way can be obtained in a timely manner and without the need for litigation. Full acquisition of required right-of-way is tied to the award of the construction

contract. Any delays in acquiring the required right-of-way will delay the award of the construction contract and the completion of construction.






Environmental Approval (CEQA)	June 2018
Authorize contract for final design	August 2018
Initiate right of way appraisals	July 2018
Initiate right of way offers and negotiations	October 2018
Complete design	March 2020
Award construction contract	July 2020
Complete construction	November 2022

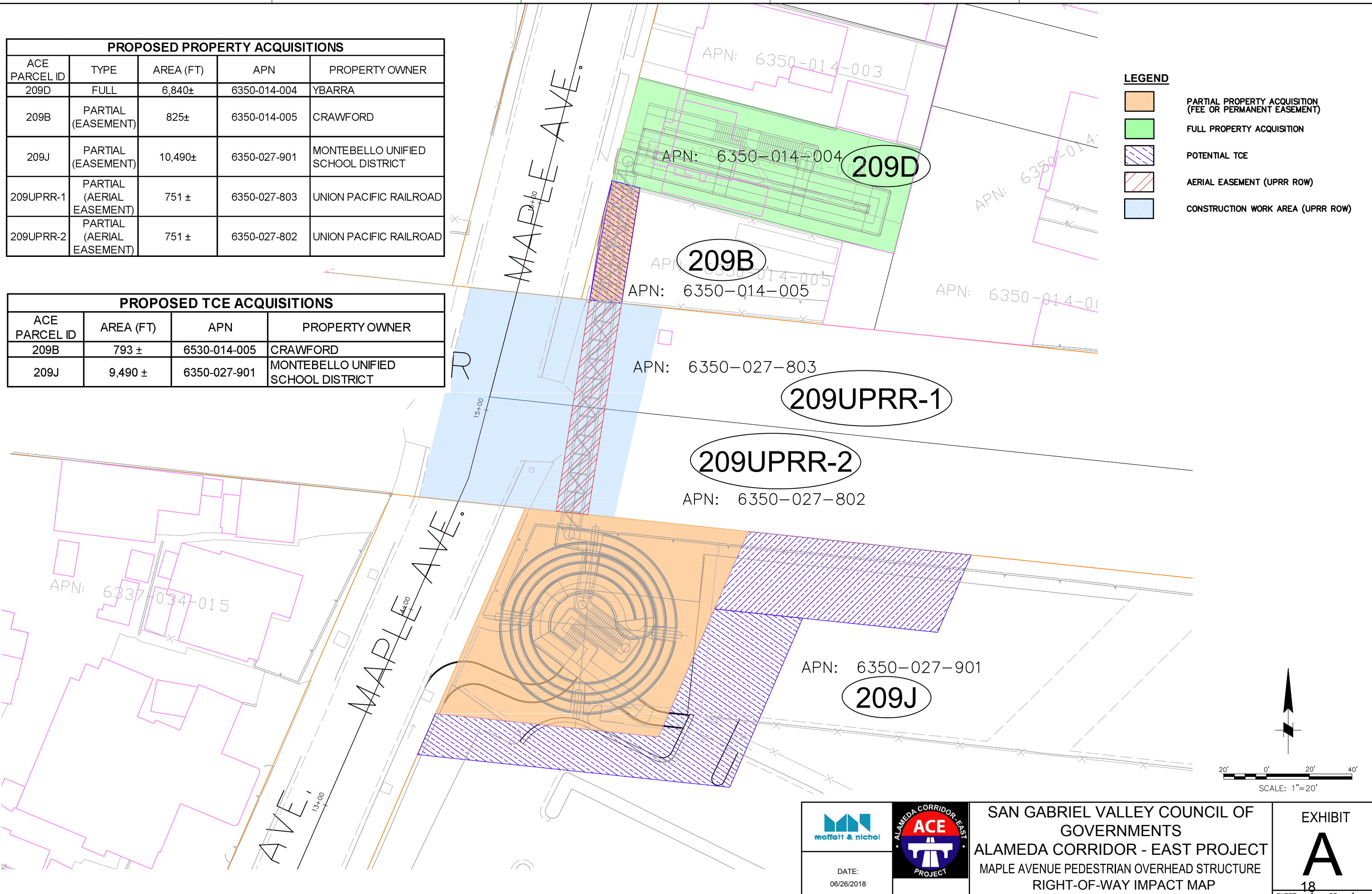
Attachments

PROPOSED PROPERTY ACQUISITIONS				
ACE PARCEL ID	TYPE	AREA (FT)	APN	PROPERTY OWNER
209D	FULL	6,840±	6350-014-004	YBARRA
209B	PARTIAL (EASEMENT)	825±	6350-014-005	CRAWFORD
209J	PARTIAL (EASEMENT)	10,490±	6350-027-901	MONTEBELLO UNIFIED SCHOOL DISTRICT
209UPRR-1	PARTIAL (AERIAL EASEMENT)	751 ±	6350-027-803	UNION PACIFIC RAILROAD
209UPRR-2	PARTIAL (AERIAL EASEMENT)	751 ±	6350-027-802	UNION PACIFIC RAILROAD


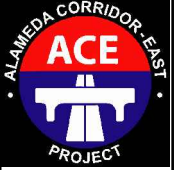

PROPOSED TCE ACQUISITIONS			
ACE PARCEL ID	AREA (FT)	APN	PROPERTY OWNER
209B	793 ±	6530-014-005	CRAWFORD
209J	9,490 ±	6350-027-901	MONTEBELLO UNIFIED SCHOOL DISTRICT

LEGEND

-  PARTIAL PROPERTY ACQUISITION (FEE OR PERMANENT EASEMENT)
-  FULL PROPERTY ACQUISITION
-  POTENTIAL TCE
-  AERIAL EASEMENT (UPRR ROW)
-  CONSTRUCTION WORK AREA (UPRR ROW)



File: G:\LB\9003-02\CADD\Active Exhibits\2017-11-09 ROM ACQUISITION (RWAY)_ACQUISITIONS-MAPLE-V2; Plotted: 6/26/2018 12:38 PM by BUTLER, RONALD; Saved: 6/26/2018 12:36 PM by RBUJLER

 DATE: 06/26/2018		SAN GABRIEL VALLEY COUNCIL OF GOVERNMENTS ALAMEDA CORRIDOR - EAST PROJECT MAPLE AVENUE PEDESTRIAN OVERHEAD STRUCTURE RIGHT-OF-WAY IMPACT MAP	EXHIBIT  18
			SHEET 1 OF 1



MEMO TO: Capital Projects and Construction Committee Members & Alternates

FROM: Mark Christoffels
Chief Engineer

DATE: July 23, 2018

SUBJECT: Approval of the Declaration of Surplus Property located at 204 S. 3rd Street, La Puente, CA in connection with the Puente Avenue Grade Separation Project

RECOMMENDATION: Staff recommends that the Committee declare ACE Parcel 202BB located at 204 S. 3rd Street in the Avocado Heights Planning Area of Los Angeles County (Unincorporated La Puente) and bearing Assessor Parcel No. 8206-009-906 as surplus.

BACKGROUND: The parcel is currently comprised of 8,915 square feet of vacant land. The parcel previously consisted of a 1,083 square foot residential structure on 9,075 square feet of land area. The ACE Construction Authority (The "Authority") acquired the parcel in order to realign 3rd Street with the Workman Mill/Valley Boulevard connector road and to extend 3rd Street east to Valley Boulevard. It was determined that the location of the parcel relative to the realigned and signalized intersection of 3rd Street and Workman Mill Road created unsafe ingress/egress conditions for the subject parcel, which necessitated its full fee acquisition.

Since acquisition of the parcel, the Authority has relocated the former occupants, demolished the residential structure and has reserved approximately 115 feet of the parcel's frontage to accommodate extension of 3rd Street east to Valley Boulevard. The property is currently zoned A-1 6000/Light Agricultural, which provides for a wide range of single-family residential and low intensity agricultural land uses.

In accordance with SGVCOG Right-of-Way Guidelines and the Caltrans Right of Way manual, upon declaration by the Committee that this parcel is now surplus and no longer needed for the project, the parcel will be appraised to determine the Fair Market Value and will first be made available to governmental agencies for specified uses at fair market value for a minimum period of 30 days. If there is no governmental interest in acquiring the remnant parcel, staff will list the property on the open market and sell it to the most qualified offer received.

BUDGET IMPACT: Proceeds from the sale of this surplus property will be used to fund other ACE Projects or obligations in accordance with the funding grant requirements. The sale amount and the allocation of the proceeds will be reported to the Committee in a future Chief Engineer's report.



Memo to: Capital Projects and Construction Committee Members & Alternates

From: Mark Christoffels
Chief Engineer

Date: July 23, 2018

SUBJECT: Receive and File: Quarterly Project Progress Reports

RECOMMENDATION: Receive and file the ACE Program Quarterly Progress Reports for the period covering the 4th quarter of Fiscal Year 2018.


BACKGROUND: To keep the Capital Projects and Construction Committee as well as the interested public informed about our progress in designing and constructing the projects in the adopted ACE program, staff prepares and submits to the Committee progress reports on a quarterly basis. The attached reports are prepared by the Project Managers for each respective active ACE project and provide a one-page summary of expenditures, schedules, work completed and to be done, as well as any areas of concerns. In addition to these reports, staff will make an oral presentation to provide updates on the following for the period from April 1, 2018 through June 30, 2018:

- Major Activities Completed
- Construction and Design Progress
- Current Project Schedules
- Current Project Cost Estimates
- Project Funding

**ALAMEDA CORRIDOR-EAST PROJECT
AT-GRADE CROSSING SAFETY IMPROVEMENTS (City of Pomona)**

As of June 2018

LOCATION: Pomona	CONSTRUCTION MANAGER: TBD
DESIGN CONSULTANT: Railpros	CONTRACTOR: TBD

PHOTO Pedestrian Crossing at Main Street	WORK COMPLETED PAST QUARTER
	<ul style="list-style-type: none"> ▪ Committee Approval of PDR and Final Design Task Order ▪ Started the 65% Design Phase ▪ Obtained UPRR Permit Complete Updated Survey ▪ Started Additional Utility Locating ▪ Completed the Final Hydrology and Hydraulics Report


EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN (35% only)	100%	\$4.5	\$2.2	Environmental			
				Statutory Exemption	Feb-18	Feb-18 A	
RIGHT-OF-WAY	0%	\$1.1	\$0.0	Design			
				Notice To Proceed	May-15 A	May-15 A	
				Final PS&E Complete	May-19	May-19	0
CONSTRUCTION	0%	\$17.4	\$0.0	Right-of-Way			
				All Parcels Available	N/A	N/A	
TOTAL	10%	\$22.9	\$2.2	Construction			
				Notice To Proceed	Jan-20	Jan-20	0
				Construction Complete	Dec-20	Dec-20	0

AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
				<ul style="list-style-type: none"> ▪ Continue the 65% Design Phase ▪ Complete Additional Utility Locating ▪ Determine Necessary Utility Relocations/Modifications Required ▪ Begin Coordination with Utility Companies ▪ Develop Alternatives for Addressing Palomares Drainage Issue ▪ Draft Construction, Operations, and Maintenance Agreements 			
ROW ACQUISITION	Plan	Acquired	Remaining				
o Permanent Parcels	0	0	0				
o Temporary Parcels	0	0	0				
o Total Parcels	0	0	0				

**ALAMEDA CORRIDOR-EAST PROJECT
GRADE SEPARATION - DURFEE AVENUE (City of Pico Rivera)**

As of June 2018

LOCATION: Pico Rivera	CONSTRUCTION MANAGER: PreScience
DESIGN CONSULTANT: URS	CONTRACTOR: TBD

PHOTO Traffic Back-up at Crossing	WORK COMPLETED PAST QUARTER
	<ul style="list-style-type: none"> ▪ Continued Stakeholder, Utility, and Other Agency Coordination ▪ Obtained ROW Certification from Caltrans ▪ Continue ROW Acquisition and Relocation Activities ▪ Received Authorization from CPUC ▪ Continue Coordination with Private Property Owners for Final Approval of Site Improvements ▪ Provide support for eminent domain legal proceedings ▪ Obtained Signatures for C&M Agreement

EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	87%	\$9.7	\$8.7	Environmental			
				NEPA/CEQA	Jul-14 A	Jul-14 A	
RIGHT-OF-WAY	58%	\$27.4	\$19.1	Design			
				Notice To Proceed	Oct-12 A	Oct-12 A	
				Final PS&E Complete	Apr-18	Aug-18	14
CONSTRUCTION	0%	\$54.0	\$0.0	Right-of-Way			
				All Parcels Available	Mar-18	May-18 A	
TOTAL	31%	\$91.1	\$27.9	Construction			
				Notice To Proceed	Oct-18	Dec-18	8
				Construction Complete	Jul-21	Sep-21	8

AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
				<ul style="list-style-type: none"> ▪ Continue Stakeholder, Utility, and Other Agency Coordination ▪ Resubmit final package to UPRR for approval ▪ Continue ROW Acquisition and Relocation Activities ▪ Complete Demolition Bid Package for Parcels 208D and 208QR ▪ Continue Coordination with Private Property Owners for Final Approval of Site Improvements ▪ Provide support for eminent domain legal proceedings ▪ Advertise Project for Bid 			
ROW ACQUISITION	Plan	Acquired	Remaining				
o Permanent Parcels	44	17	27				
o Temporary Parcels	28	11	17				
o Total Parcels	72	28	44				

**ALAMEDA CORRIDOR-EAST PROJECT
GRADE SEPARATION - FAIRWAY AVENUE (LA Sub)(City of Industry)**

As of June 2018

LOCATION: City of Industry	CONSTRUCTION MANAGER: PB Americas
DESIGN CONSULTANT: CH2M Hill	CONTRACTOR: OHL USA

PHOTO Start Underpass Construction	WORK COMPLETED PAST QUARTER
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Closed Fairway Drive railroad at-grade crossing for underpass construction

Completed construction of curb, gutter and driveways along Walnut Drive.

Continued to relocate the MCI Fiber Optic Lines along UPRR ROW.

Began grading along UPRR ROW in preparation of the shoo-fly track work.

Lemon Avenue Ramps Construction:-

Opened the EB off-ramp nad WB on-ramp for traffic on May 1, 2018.

Demolished the EB Brea Canyon Off-ramp

EXPENDITURE STATUS (\$ in Millions)	SCHEDULE ASSESSMENT
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ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	100%	\$8.2	\$8.2	Environmental			
				IS/ND	Oct-12 A	Oct-12 A	
RIGHT-OF-WAY	77%	\$36.1	\$27.9	Design			
				Notice To Proceed	Apr-11 A	Apr-11 A	
				Final PS&E Complete	Jul-14 A	Jul-14 A	
CONSTRUCTION	45%	\$140.2	\$63.7	Right-of-Way			
				All Parcels Available	Apr-14 A	Apr-14 A	
TOTAL	54%	\$184.5	\$99.7	Construction			
				Notice To Proceed	Dec-14 A	Dec-14 A	
				Construction Complete	Aug-21	Jul-21	(2)

AREAS OF CONCERN	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD
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Fairway - shoo-fly needs to be approved by UPRR to avoid project delay.

SCG needs to get start on the 30" transmission line relocation asap.


County and Caltrans need to grant approval of the proposed 8-week closure for Fairway roadway work

ROW ACQUISITION	Plan	Acquired	Remaining
o Permanent Parcels	42	13	29
o Temporary Parcels	24	14	10
o Total Parcels	66	27	39

**ALAMEDA CORRIDOR-EAST PHASE II
GRADE SEPARATION - FULLERTON ROAD (City of Industry)**

As of June 2018

LOCATION: City of Industry	CONSTRUCTION MANAGER: Berg & Associates
DESIGN CONSULTANT: Biggs Cardosa Associates	CONTRACTOR: Shimmick Construction Co

PHOTO South Fullerton Inside Widening	WORK COMPLETED PAST QUARTER
	<p>Completed southbound Fullerton Road widening outside lanes</p> <p>Completed northbound Fullerton Road widening outside lanes</p> <p>Completed On/Off Ramps South of SR-60</p> <p>Started RW 3 and RW 7</p> <p>Started IPD 170 north of Railroad Street</p> <p>Started South Fullerton Road widening inside lanes</p>


EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	100%	\$10.7	\$10.7	Environmental			
				Categorical Exemption IS/ND	Oct-13 A	Oct-13 A	
RIGHT-OF-WAY	95%	\$27.1	\$22.4	Design			
				Notice To Proceed	Oct-12 A	Oct-12 A	
				Final PS&E Complete	Dec-15 A	Dec-15 A	
CONSTRUCTION	27%	\$114.6	\$27.3	Right-of-Way			
				All Parcels Available	Oct-15 A	Oct-15 A	
TOTAL	40%	\$152.4	\$60.3	Construction			
				Notice To Proceed	Jul-16 A	Jul-16 A	
				Construction Complete	Jun-21	Jul-21	4

AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
				<p>Complete south Fullerton Road widening inside lanes</p> <p>Complete IPD 170 north of Railroad Street</p> <p>Start IPD 167 north of Railroad Street</p> <p>Start Gale Avenue improvements</p>			
ROW ACQUISITION	Plan	Acquired	Remaining				
o Permanent Parcels	35	25	10				
o Temporary Parcels	18	17	1				
o Total Parcels	53	42	11				

**ALAMEDA CORRIDOR-EAST PROJECT
GRADE SEPARATION - Various (Montebello)**

As of June 2018

LOCATION: Montebello	CONSTRUCTION MANAGER: TBD
DESIGN CONSULTANT: Moffat & Nichol	CONTRACTOR: TBD

PHOTO Montebello Boulevard	WORK COMPLETED PAST QUARTER
	<ul style="list-style-type: none"> Completed CEQA Process for Maple Ped OH Structure Received SGVCOG Committee Approval of Project Definition Report and Moffatt & Nichol Final Design Task Order for the At-Grade Improvements and Montebello Boulevard Grade Separation Continued Coordination with Stakeholders and Impacted Property Owners Continued Obtaining Right-of-Entries for Phase II Site Investigation Continued Work on the Final Hydrology and Hydraulics Memo


EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN (35% only)	95%	\$13.5	\$6.0	Environmental			
				CEQA/NEPA	May-18	Nov-17 A	
RIGHT-OF-WAY	2%	\$29.7	\$0.7	Design			
				Notice To Proceed	Sep-15 A	Sep-15 A	
				Final PS&E Complete	Nov-19	Jan-20	8
CONSTRUCTION	0%	\$116.9	\$0.0	Right-of-Way			
				All Parcels Available	Nov-19	Jan-20	8
TOTAL	4%	\$160.0	\$6.6	Construction			
				Notice To Proceed	Apr-20	Jun-20	8
				Construction Complete	Apr-23	Jun-23	8

AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
				<ul style="list-style-type: none"> Receive SGVCOG Committee Approval of Project Definition Report and Moffatt & Nichol Final Design Task Order for the Maple Ave Pedestrian Overhead Structure Begin the 65% Design Phase Begin the Right-of-Way Acquisition Phase Obtain Right-of-Entries for Phase II Site Investigation Begin the Phase II Site Investigation Continue Coordination with Stakeholders and Impacted Property Owners Submit 35% Plans to UPRR Complete Final Hydrology and Hydraulics Memorandum Perform Additional Soil Borings and Complete Geotechnical Foundation Reports 			
ROW ACQUISITION	Plan	Acquired	Remaining				
o Permanent Parcels	26	1	25				
o Temporary Parcels	44	0	44				
o Total Parcels	70	1	69				

**ALAMEDA CORRIDOR-EAST PROJECT
GRADE SEPARATION - PUENTE AVENUE (City of Industry)**

As of June 2018

LOCATION: City of Industry	CONSTRUCTION MANAGER: AECOM
DESIGN CONSULTANT: Moffatt & Nichol	CONTRACTOR: OHL USA

PHOTO Final Grade Separation Completed	WORK COMPLETED PAST QUARTER
	<ul style="list-style-type: none"> -Opened grade separation up to public use. -Declared excess property of the former Vogel property.

EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	100%	\$9.4	\$9.4	Environmental			
				Statutory Exemption	Apr-12 A	Apr-12 A	
RIGHT-OF-WAY	100%	\$30.8	\$25.4	Design			
				Notice To Proceed	Apr-11 A	Apr-11 A	
				Final PS&E Complete	Mar-14 A	Mar-14 A	
CONSTRUCTION	86%	\$57.2	\$49.3	Right-of-Way			
				All Parcels Available	Jan-14 A	Jan-14 A	
TOTAL	86%	\$97.4	\$84.1	Construction			
				Notice To Proceed	Sep-14 A	Sep-14 A	
				Construction Complete	Apr-18	Jul-18	11


AREAS OF CONCERN	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD
	<ul style="list-style-type: none"> -Obtain City and LA County final acceptance of all facilities. -Obtain letter of no further action from Regional Water Control Board for the former Arco property -Resolve contractor's potential claims. -Begin overall project close out. -Finalize fire repairs on former Vogel property.

ROW ACQUISITION	Plan	Acquired	Remaining
o Permanent Parcels	32	24	8
o Temporary Parcels	3	3	0
o Total Parcels	35	27	8

**ALAMEDA CORRIDOR-EAST PROJECT
SAN GABRIEL TRENCH (City of San Gabriel)**

As of June 2018

LOCATION: City of San Gabriel	CONSTRUCTION MANAGER: Jacobs Engineering
DESIGN CONSULTANT: Moffatt & Nichol	CONTRACTOR: Walsh Construction

PHOTO	Final Concrete Wall Pours
	WORK COMPLETED PAST QUARTER
	<ul style="list-style-type: none"> -Completed Alhambra Unified School District Paving work. -Completed all City of San Gabriel Haul Route rehabilitation. -Completed all project Wall Pours -Began Wall Finishing. -Declared Excess Property of the former Hyrail property for disposal.

EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT			
ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	100%	\$33.5	\$33.5	Environmental			
				Statutory Exemption			
RIGHT-OF-WAY	100%	\$32.5	\$30.7	Design			
				NTP for Prel Design	Apr-08 A	Apr-08 A	
				Complete Prel Design	Jun-09 A	Jun-09 A	
				100 % Submittal	Nov-10 A	Nov-10 A	
CONSTRUCTION	93%	\$227.7	\$212.8	Right-of-Way			
				All Parcels Available	Jun-11 A	Jun-11 A	
TOTAL	94%	\$293.7	\$277.0	Construction			
				Notice To Proceed	Nov-11 A	Nov-11 A	
				Construction Complete	May-18	May-18	0

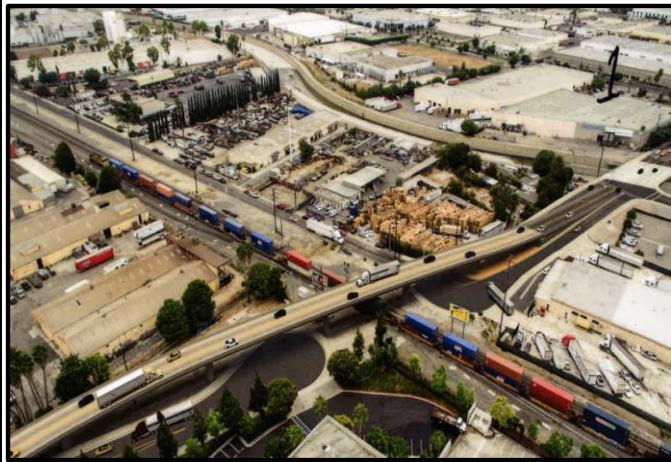
AREAS OF CONCERN				CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD			
-Obtain final acceptance from LACDPW.				-Continue to evaluate and process potential claims from contractor. -Obtain substantial completion of the entire project.			
ROW ACQUISITION	Plan	Acquired	Remaining				
o Permanent Parcels	64	64	0				
o Temporary Parcels	62	62	0				
o Total Parcels	126	126	0				

**ALAMEDA CORRIDOR-EAST PROJECT
GRADE SEPARATION - TURNBULL CANYON ROAD (LA SUB)**

As of June 2018

LOCATION:	City of Industry	CONSTRUCTION MANAGER:	TBD
DESIGN CONSULTANT:	HNTB	CONTRACTOR:	TBD

PHOTO	Turnbull Overpass Rendering	WORK COMPLETED PAST QUARTER
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- City of Industry, LACPW, and SPCOG came to an agreement on overall design speed.
- Project Definition Report approved by Capital Project Committee.
- Capital Project Committee approved Final Design contract with HNTB consultants.
- Initiated Right of Way acquisition evaluations.
- Obtained funding from California Transportation Commission for construction funding.
- Submitted NEPA environmental documents to Caltrans for review.
- Mailed letters to relocate from the City of Industry.

EXPENDITURE STATUS (\$ in Millions)				SCHEDULE ASSESSMENT
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ACTIVITIES	PERCENT EXPENDED	\$ CURRENT ESTIMATE	\$ EXPENDED AMOUNT	MAJOR SCHEDULE ACTIVITIES	PRIOR PLAN	CURRENT PLAN	VARIANCE WEEKS +/-
DESIGN	13%	\$10.1	\$1.3	Environmental			
				Statutory Exemption	Mar-19	Mar-19	0
RIGHT-OF-WAY	0%	\$33.9	\$0.0	Design			
				NTP for Prel Design	Feb-17A	Feb-17A	
				Complete Prel Design	May-18	Jun-18 A	
				100 % Submittal	Jun-19	Jun-19	0
CONSTRUCTION	0%	\$42.3	\$0.0	Right-of-Way			
				All Parcels Available	Oct-19	Oct-19	0
TOTAL	2%	\$86.2	\$1.3	Construction			
				Notice To Proceed	Dec-19	Dec-19	0
				Construction Complete	Sep-22	Sep-22	0

AREAS OF CONCERN	CRITICAL ACTIVITIES / 3 MONTH LOOK AHEAD
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-Accelerated Schedule requires Army Corps of Engineers LACDPW, and City of Industry will require rapid review times.
-Southern California Edison acquisition is of concern due to their administrative durations.

-Submission of 35% Design, Value Engineering Workshop, and utility coordination have compressed durations.
-Submit structural selection to all parties for acceptance.

ROW ACQUISITION	Plan	Acquired	Remaining
o Permanent Parcels	TBD	TBD	0
o Temporary Parcels	TBD	TBD	0
o Total Parcels	0	0	0



Memo to: Capital Projects and Construction Committee Members & Alternates

From: Mark Christoffels
Chief Engineer

Date: July 23, 2018

SUBJECT: Receive and File: Environmental Mitigation Monitoring Reports

RECOMMENDATION: Receive and file the ACE Projects Environmental Mitigation Monitoring Reports for the period covering the 4th quarter of Fiscal Year 2018.

BACKGROUND: Appended to this report are the quarterly environmental mitigation monitoring and public contact reports for each ACE project currently in construction. The monitoring reports track compliance during construction with environmental mitigations and best management practices, as well as a summary of third part complaints and our response.



Construction Mitigation Measure Matrix
The ACE Project
4th Quarter Report (April 1, 2018 – June 30, 2018)
Fairway Drive Grade Separation Project

	Mitigation Measure	Mitigation Complete	
		YES	NO
<u>Air quality</u>			
1.	Use low sulfur fuel in construction equipment	<input checked="" type="checkbox"/>	
2.	Minimize Dust by Watering (Rule 403)	<input checked="" type="checkbox"/>	
3.	Cover Haul Trucks and Operate less than 15 MPH	<input checked="" type="checkbox"/>	
4.	Suspend construction operations in unpaved areas when winds are more than 25 MPH	<input checked="" type="checkbox"/>	
5.	Ballast wetted as it is unloaded from haul trucks	<input checked="" type="checkbox"/>	
6.	Asphalt paving materials comply with SCAQMD Rule 453 regarding compliant paving material	<input checked="" type="checkbox"/>	

	Mitigation Measure	Mitigation Complete	
		YES	NO
<u>Archaeo & Paleo Monitoring</u>			
7.	Worker education and briefing of monitoring archaeologists and construction inspectors conducted prior to construction	<input checked="" type="checkbox"/>	Worker education briefing was conducted on October 5, 2015
8.	Conduct Paleontological Monitoring where excavation exceeds 1.5 meters (5 ft.) below ground surface (may be reduced as warranted)	<input checked="" type="checkbox"/>	Paleontological monitoring is being conducted on an as needed basis.
9.	Plan in place for preservation and curation of significant paleontologic resources that may be discovered	<input checked="" type="checkbox"/>	Archaeo/Paleo Resource Monitoring, Mitigation and Curation Plan, LSA, January 30, 2015

	Mitigation Measure	Mitigation Complete	
		YES	NO
<u>Noise & Vibration</u>			
10.	Conduct construction in a manner that minimizes noise and maintains noise levels below City limits at noise sensitive land uses	<input checked="" type="checkbox"/>	
11.	Use effective noise mufflers on equipment	<input checked="" type="checkbox"/>	
12.	Minimize noise during the evening, at nighttime, week-ends and holidays	<input checked="" type="checkbox"/>	
13.	Noise monitoring conducted to demonstrate compliance with noise limits		<input checked="" type="checkbox"/> There are no sensitive noise receptors. No pile

		driving is being conducted
14. Vibration monitoring performed during vibration-intensive activities	<input checked="" type="checkbox"/> Preconstruction bldg. condition video is on file at construction office for pre/post construction comparison of bldg. conditions. No pile driving during this phase.	
15. Noise blanket used to reduce increased noise level during operation of detour route during construction		<input checked="" type="checkbox"/>

Water Quality & Erosion

	YES	NO
16. No detrimental discharge into drainages and bodies of water	<input checked="" type="checkbox"/> SWPPP compliance monitoring conducted weekly	
17. A Storm Water Pollution Prevention Plan (SWPPP) is available on-site from the RE	<input checked="" type="checkbox"/> 12/29/14 SWPP prepared by Incompli, revised 5/4/15	
18. Construction BMPs used to minimize erosion per SWPPP	<input checked="" type="checkbox"/>	
19. Retaining walls constructed for long-term slope stabilization	<input checked="" type="checkbox"/>	
20. Erosion prevention planting used in conjunction with a geofabric, where feasible		<input checked="" type="checkbox"/> N/A in this phase of construction

Hazardous Material/Wastes

	YES	NO
21. Construction materials that may adversely affect groundwater stored away from excavation and in a contained area (protected by a berm)	<input checked="" type="checkbox"/>	
22. Construction equipment and materials checked daily for leaks and repaired immediately	<input checked="" type="checkbox"/>	
23. Hazardous waste (including dewatering waste water, aerially deposited lead, etc.) disposed of in accordance with federal, state, and local regulations	<input checked="" type="checkbox"/> Dewatering is ongoing north of UPRR at Fairway	

Biological Resources

	YES	NO
24. Bird surveys conducted prior to pruning and/or tree removal	<input checked="" type="checkbox"/>	

General Construction Conditions

		YES	NO
1.	On-site construction manager available at all times	<input checked="" type="checkbox"/>	
2.	Minimize interruption to utility services	<input checked="" type="checkbox"/>	
3.	Mobile and stationary equipment maintained in proper working order	<input checked="" type="checkbox"/>	
4.	Non-potable water used for construction activities, when feasible		<input checked="" type="checkbox"/> Non-potable water is not available nearby

Traffic

		YES	NO
5.	Construction coordinated with other major public or private construction projects within a one-mile radius and construction contracts scheduled to avoid overlapping major activities	<input checked="" type="checkbox"/> Ongoing coordination with the Lemon On/off-ramp project.	
6.	Haul route should minimize intrusion to residential areas	<input checked="" type="checkbox"/>	
7.	Bridge construction that requires street closure scheduled so only one crossing in an area is affected at one time	<input checked="" type="checkbox"/> Fairway is closed between Walnut Dr and Business Pkwy	
8.	Local residents and businesses notified in advance of proposed construction activities and road closures	<input checked="" type="checkbox"/>	
9.	Detour route to bypass construction area provided during Fairway Drive closure for bridge construction	<input checked="" type="checkbox"/> Fairway is closed and detour signs are in place	
10.	Advance notice of proposed transit reroutes and any other changes in stops and service made	<input checked="" type="checkbox"/> Ongoing coordination with LA Metro and Foothill Transit	
11.	Traffic handling plans approved by the City of Industry	<input checked="" type="checkbox"/>	
12.	Coordinate with City of Industry, LA County and Caltrans to provide advance notice of proposed traffic detours and their duration to the public	<input checked="" type="checkbox"/>	
13.	Coordination with Caltrans (including frwy signage) and City of Industry to ensure acceptable traffic operations are maintained on SR-60 segment from WB off-ramp to intersection of Fairway Drive and Gale Avenue/Walnut Drive	<input checked="" type="checkbox"/>	

Public Contacts Quarterly Report

DATE	CONTACT	QUERY	RESOLUTION
		NONE	



Construction Mitigation Measure Matrix
The ACE Project
4th Quarter Report (April 1, 2018 – June 30, 2018)
Fullerton Road Grade Separation Project

Mitigation Measure	Mitigation Complete	
	YES	NO
<u>Air quality</u>		
1. Use low sulfur fuel in construction equipment	<input checked="" type="checkbox"/>	
2. Minimize Dust by Watering (Rule 403)	<input checked="" type="checkbox"/>	
3. Cover Haul Trucks and Operate less than 15 MPH	<input checked="" type="checkbox"/>	
4. Suspend construction operations in unpaved areas when winds are more than 25 MPH	<input checked="" type="checkbox"/>	
5. Ballast wetted as it is unloaded from haul trucks	<input checked="" type="checkbox"/>	
6. Asphalt paving materials comply with SCAQMD Rule 453 regarding compliant paving material	<input checked="" type="checkbox"/>	

Mitigation Measure	Mitigation Complete	
	YES	NO
<u>Archaeo & Paleo Monitoring</u>		
7. Worker education and briefing of monitoring archaeologists and construction inspectors conducted prior to construction	<input checked="" type="checkbox"/> The briefing was completed on January 15, 2018.	
8. Conduct Paleontological Monitoring where excavation exceeds 1.5 meters (5 ft.) below ground surface (may be reduced as warranted)	<input checked="" type="checkbox"/> Grade separation excavation monitoring is being conducted on an as needed basis	
9. Plan in place for preservation and curation of significant paleontologic resources that may be discovered	<input checked="" type="checkbox"/> Archaeo/Paleo Resource Monitoring, Mitigation and Curation Plan, LSA, September 19, 2016	

Mitigation Measure	Mitigation Complete	
	YES	NO
<u>Noise & Vibration</u>		
10. Conduct construction in a manner that minimizes noise and maintains noise levels below City limits at noise sensitive land uses	<input checked="" type="checkbox"/>	
11. Use effective noise mufflers on equipment	<input checked="" type="checkbox"/>	
12. Minimize noise during the evening, at nighttime, week-ends and holidays	<input checked="" type="checkbox"/>	
13. Noise monitoring conducted to demonstrate compliance with noise limits	<input checked="" type="checkbox"/> Noise monitoring is being conducted on an as needed basis. Results are	

	kept on file at the construction office	
14. Vibration monitoring performed during vibration-intensive activities	<input checked="" type="checkbox"/>	Preconstruction video of adjacent bldg. conditions is on file at construction office. Vibration monitoring will be conducted on an as needed basis.

Water Quality & Erosion

	YES	NO
15. No detrimental discharge into drainages and bodies of water	<input checked="" type="checkbox"/>	
16. A Storm Water Pollution Prevention Plan (SWPPP) is available on-site from the RE	<input checked="" type="checkbox"/> SWPPP by Rincon Consultants, Inc., July 5, 2016, is on file at construction office	
17. Construction BMPs used to minimize erosion per SWPPP	<input checked="" type="checkbox"/>	
18. Retaining walls constructed for long-term slope stabilization	<input checked="" type="checkbox"/> Retaining wall #s 7 & 3 are under construction.	
19. Erosion prevention planting used in conjunction with a geofabric, where feasible		<input checked="" type="checkbox"/> N/A in this phase of construction

Hazardous Material/Wastes

	YES	NO
20. Construction materials that may adversely affect groundwater stored away from excavation and in a contained area (protected by a berm)	<input checked="" type="checkbox"/>	
21. Construction equipment and materials checked daily for leaks and repaired immediately	<input checked="" type="checkbox"/> Soils from service station site are stored on-site pending testing for VOCs and appropriate disposal.	
22. Hazardous waste (including dewatering waste water, aerially deposited lead, etc.) disposed of in accordance with federal, state, and local regulations	<input checked="" type="checkbox"/>	

Biological Resources

	YES	NO
23. Bird surveys conducted prior to pruning and/or tree removal	<input checked="" type="checkbox"/>	

General Construction Conditions

		YES	NO
24.	On-site construction manager available at all times	<input checked="" type="checkbox"/>	
25.	Minimize interruption to utility services	<input checked="" type="checkbox"/>	
26.	Mobile and stationary equipment maintained in proper working order	<input checked="" type="checkbox"/>	
27.	Non-potable water used for construction activities, when feasible		<input checked="" type="checkbox"/> Non-potable water is not available nearby

Traffic

		YES	NO
28.	Construction coordinated with other major public or private construction projects within a one-mile radius and construction contracts scheduled to avoid overlapping major activities	<input checked="" type="checkbox"/>	
29.	Haul route should minimize intrusion to residential areas	<input checked="" type="checkbox"/>	
30.	Bridge construction that requires street closure scheduled so only one crossing in an area is affected at one time	<input checked="" type="checkbox"/>	
31.	Local residents and businesses notified in advance of proposed construction activities and road closures	<input checked="" type="checkbox"/>	
32.	Detour route to bypass construction area provided during Fullerton Road closure for bridge construction	<input checked="" type="checkbox"/>	Fullerton Rd is closed between Railroad St and Business Pkwy.
33.	Advance notice of proposed transit reroutes and any other changes in stops and service made		N/A
34.	Traffic handling plans approved by the City of Industry	<input checked="" type="checkbox"/>	
35.	Coordinate with City of Industry and LA County to provide advance notice of proposed traffic detours and their duration to the public	<input checked="" type="checkbox"/>	

Public Contacts Quarterly Report

DATE	CONTACT	QUERY	RESOLUTION
4/2/18	Resident	Inquiry regarding traffic pattern changes and activities during construction	Information provided
4/10/18	Resident	Report roadway hazard due to construction activities	Referred inquiry to utility company
4/17/18	Resident	Inquiry regarding project schedule	Information provided
6/13/18	Business Owner	Inquiry regarding project schedule	Information provided



Construction Mitigation Measure Matrix
The ACE Project
4th Quarter Report (April 1, 2018 – June 30, 2018)
San Gabriel Trench Grade Separation Project

Mitigation Measure		Mitigation Complete	
<u>Air quality</u>		YES	NO
1.	Use low sulfur fuel in construction equipment	<input checked="" type="checkbox"/>	
2.	Dust control plan is available from RE. Compliance with Caltrans' Standard Specifications Sections 7-10F and 10	<input checked="" type="checkbox"/>	Walsh Approved April 23, 2013
3.	Minimize Dust by Watering (Rule 403)	<input checked="" type="checkbox"/>	
4.	Cover Haul Trucks and Operate less than 15 MPH	<input checked="" type="checkbox"/>	
5.	Suspend construction operations in unpaved areas when winds more than 25 MPH	<input checked="" type="checkbox"/>	
6.	Ballast wetted as it is unloaded from haul trucks	<input checked="" type="checkbox"/>	
7.	Asphalt paving materials comply with SCAQMD Rule 453 regarding compliant paving material	<input checked="" type="checkbox"/>	

<u>Archaeo & Paleo Monitoring</u>		YES	NO
8.	Archaeological Monitor in attendance at initial clearing and grading activities	<input checked="" type="checkbox"/>	Archaeological Monitor and Native American Monitor on-site as needed during excavation.
9.	Conduct Paleontological spot checking for excavations up to 4 feet in depth to ensure sensitive sediments are not being impacted. Conduct monitoring where excavation exceeds 4 feet below ground surface. Monitoring requirements may be adjusted based upon the confirmed depth of sensitive sediments at the site	<input checked="" type="checkbox"/>	Ongoing Paleo monitoring as needed during excavation activities.

<u>Noise & Vibration</u>		YES	NO
10.	Noise Plan is available from RE. The plan includes noise monitoring to demonstrate compliance with noise limits specified in the MMRP	<input checked="" type="checkbox"/>	ABE Construction Services Approved November 26, 2012
11.	Avoid construction processes that generate high vibration levels within 76.5 meters (250 ft) of any residence	<input checked="" type="checkbox"/>	Piles are drilled. No pile driving.

12.	Vibration intensive construction activities (such as pile driving) limited to weekdays during daytime hours	<input checked="" type="checkbox"/>	N/A. There are no driven piles for this project	
13.	Use effective noise mufflers on equipment	<input checked="" type="checkbox"/>		
14.	Minimize noise during the evening, at nighttime, week-ends and holidays	<input checked="" type="checkbox"/>		
15.	Temporary noise barriers used to reduce construction noise at sensitive land uses per the MMRP	<input checked="" type="checkbox"/>		
16.	Vibration monitoring performed during vibration-intensive activities	<input checked="" type="checkbox"/>	Vibration monitoring is being conducted as needed and results are on file in the construction office.	

Water Quality & Erosion

		YES	NO
17.	No detrimental discharge into drainages and bodies of water	<input checked="" type="checkbox"/>	
18.	A Storm Water Pollution Prevention Plan (SWPPP) is available on-site from the RE	<input checked="" type="checkbox"/>	David Sluga December 2012 – Approved 12/17/12
19.	BMPs used to minimize erosion	<input checked="" type="checkbox"/>	
20.	Retaining walls constructed for long-term slope stabilization	<input checked="" type="checkbox"/>	
21.	Erosion prevention planting used in conjunction with a geofabric, where feasible	<input checked="" type="checkbox"/>	

Hazardous Material/Wastes

		YES	NO
22.	Construction materials that may adversely affect groundwater stored away from excavation and in a contained area (protected by a berm)	<input checked="" type="checkbox"/>	
23.	Construction equipment and materials checked daily for leaks and repaired immediately	<input checked="" type="checkbox"/>	
24.	Hazardous waste (including dewatering waste water, aerially deposited lead, etc.) disposed of in accordance with federal, state, and local regulations	<input checked="" type="checkbox"/>	No VOC containing soils are currently stored on-site.

General Construction Conditions

		YES	NO
25.	On-site construction manager available at all times	<input checked="" type="checkbox"/>	
26.	Emergency Response Plan available from RE	<input checked="" type="checkbox"/>	Walsh Approved 10/26/12
27.	Minimize interruption to utility services	<input checked="" type="checkbox"/>	

28.	Mobile and stationary equipment maintained in proper working order	<input checked="" type="checkbox"/>	
29.	Non-potable water used for construction activities, when feasible		<input checked="" type="checkbox"/> Non-potable water is not available nearby

Traffic

		YES	NO
30.	Construction coordinated with other major public or private construction projects within a one-mile radius and construction contracts scheduled to avoid overlapping major activities	<input checked="" type="checkbox"/>	
31.	Haul Route Plan is available from RE. Haul routes should minimize intrusion to residential areas	<input checked="" type="checkbox"/> Haul routes on plan sheets 257 to 264	
32.	Bridge construction that requires street closure scheduled so only one crossing in an area is affected at one time	<input checked="" type="checkbox"/>	
33.	Local residents and businesses notified in advance of proposed construction activity	<input checked="" type="checkbox"/>	
34.	Advance notice of proposed transit reroutes and any other changes in stops and service made	<input checked="" type="checkbox"/> Coordination with LA Metro is ongoing	
35.	Traffic handling plans approved by the City of San Gabriel, the City of Alhambra and the City of Rosemead.	<input checked="" type="checkbox"/>	
36.	Coordinate with City of San Gabriel and the City of Alhambra to provide advance notice of proposed traffic detours and their duration provided to the public	<input checked="" type="checkbox"/> There is ongoing coordination with the Cities of San Gabriel, Alhambra and Rosemead.	

Public Contacts Quarterly Report

DATE	CONTACT	QUERY	RESOLUTION
4/11/18	Resident	Inquiry regarding damage to property	Claim form provided
4/30/18	Resident	Report damage to driveway	Claim form provided
5/3/18	Business Owner	Inquiry regarding construction activities	Information provided

General Construction Conditions

		YES	NO
37.	On-site construction manager available at all times	<input checked="" type="checkbox"/>	
38.	Minimize interruption to utility services	<input checked="" type="checkbox"/>	
39.	Mobile and stationary equipment maintained in proper working order	<input checked="" type="checkbox"/>	
40.	Non-potable water used for construction activities, when feasible		<input checked="" type="checkbox"/> Non-potable water is not available nearby

Traffic

		YES	NO
41.	Construction coordinated with other major public or private construction projects within a one-mile radius and construction contracts scheduled to avoid overlapping major activities	<input checked="" type="checkbox"/>	
42.	Haul route should minimize intrusion to residential areas	<input checked="" type="checkbox"/>	
43.	Bridge construction that requires street closure scheduled so only one crossing in an area is affected at one time	<input checked="" type="checkbox"/>	
44.	Local residents and businesses notified in advance of proposed construction activities and road closures	<input checked="" type="checkbox"/>	
45.	Detour route to bypass construction area provided during Fullerton Road closure for bridge construction	<input checked="" type="checkbox"/>	Fullerton Rd is closed between Railroad St and Business Pkwy.
46.	Advance notice of proposed transit reroutes and any other changes in stops and service made		N/A
47.	Traffic handling plans approved by the City of Industry	<input checked="" type="checkbox"/>	
48.	Coordinate with City of Industry and LA County to provide advance notice of proposed traffic detours and their duration to the public	<input checked="" type="checkbox"/>	

Public Contacts Quarterly Report

DATE	CONTACT	QUERY	RESOLUTION
4/2/18	Resident	Inquiry regarding traffic pattern changes and activities during construction	Information provided
4/10/18	Resident	Report roadway hazard due to construction activities	Referred inquiry to utility company
4/17/18	Resident	Inquiry regarding project schedule	Information provided
6/13/18	Business Owner	Inquiry regarding project schedule	Information provided