

ACTION	TYPE OF ITEM
<input type="checkbox"/> Approved Recommendation	<input checked="" type="checkbox"/> Info/Consent
<input type="checkbox"/> Ord. No(s). _____	<input type="checkbox"/> Report
<input checked="" type="checkbox"/> Res. No(s). _____	<input type="checkbox"/> Public Hearing (Info/consent)
<input type="checkbox"/> Other _____	<input type="checkbox"/> Other _____

Prepared By: Lou Balderrama, City EngineerAgenda Item No. I-15Reviewed By: City Manager [Signature]City Attorney [Signature]Finance [Signature]

Public Works

DATE: July 19, 2012

TO: City Council

FROM: Rob Roshanian, Interim Public Works Director
Public Works[Signature] For RR

SUBJECT: Resolution and Agreement with State of California Transportation Commission (CTC) and Department of Transportation (Caltrans) for Construction Funding for PW03-18 Hueneme Road Widening Project

RECOMMENDATION

That City Council:

1. Approve an agreement with the CTC and Caltrans setting conditions for construction funding for the Hueneme Road Widening Project from the voter-approved initiative known as Proposition 1B (Agreement No. A-7518).
2. Adopt a resolution agreeing to secure funds for any additional costs of the Hueneme Road Widening Project.

DISCUSSION

The CTC approved the City of Oxnard's application for \$1,462,000 from the Trade Corridor Improvement Fund (TCIF) at the CTC meeting on May 23, 2012. Agreement No. A-7518 is a project baseline agreement providing the commitment for the schedule, scope, benefits and funding for the project. The project baseline agreement is a required step toward receiving the construction funds. The CTC requires the City Council to adopt a resolution agreeing to secure funds for any additional costs of the Hueneme Road Widening Project as a condition of receiving approval of the project baseline agreement for fifty percent of the construction funding for the project.

The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, approved by the voters as Proposition 1B on November 7, 2006, includes \$2 billion, available to the CTC upon appropriation in the annual Budget Bill by the Legislature and subject to such conditions and criteria as the Legislature may provide by statute, for infrastructure improvements along federally designated "Trade Corridors of National Significance" in this state or along other corridors within this state that have a high volume of freight movement. The CTC has determined that this project meets the intent of the Trade Infrastructure and Goods Movement Plan, trade infrastructure and goods movement plans adopted by regional transportation planning

**Resolution and Agreement with State of California Transportation Commission (CTC) and
Department of Transportation (Caltrans) for Construction Funding for
PW03-18 Hueneme Road Widening Project
July 19, 2012
Page 2 of 2**

agencies, regional transportation plans, and California Marine and Intermodal Transportation System Advisory Council (Cal-MITSAC) Statewide Port Master Plan.

The Hueneme Road Widening Project will widen Hueneme Road between Saviers Road and Acturus Avenue from one lane of traffic in each direction to two lanes in each direction, with bike path, sidewalk, curb and gutter, and raised landscaped median improvements. The total length of street improvements is 1,642 ft. The project requires the widening of a bridge/culvert crossing over a flood control channel. This will be done by adding 29 ft. sections to both sides of the existing bridge. The culvert is 64 ft wide.

The project also includes a railroad crossing modification to meet the new street width. The railroad crossing modification consists of the construction of approximately 2,700 square ft of concrete crossing with 130 pound rail, new crossing gates, and signal installation. These improvements are necessary for compliance with the California Public Utilities Commission (CPUC) and other federal regulations for railroad crossings. Also included in the project is a storm drain system for street drainage.

The project's construction cost estimate is \$3,480,358. In addition to the TCIF allocation of \$1,462,000, staff expects the City to receive \$1,381,268 in federal funding for construction allocated through the 2012 Federal Transportation Improvement Program (FTIP), and \$637,090 through local funding sources.

FINANCIAL IMPACT

Upon approval of Agreement No. A-7518 between the City and the CTC, the staff will return to Council to appropriate the TCIF allocation of \$1,462,000 to the Hueneme Road Project No. 983109. The TCIF Guidelines require the City to provide fifty percent of the total construction cost estimate of \$3,480,358. Matching funds in the amount of \$1,381,268 will be provided by FTIP and \$637,090 through local funding sources such as Circulation System Improvement Fees or Gas Tax Funds.

Attachment #1 - Agreement No. A-7518
#2 - City Council Resolution

**TRADE CORRIDORS IMPROVEMENT FUND
PROJECT BASELINE AGREEMENT**

1. PARTIES AND DATE

- 1.1 This Project Baseline Agreement (Agreement) for the Stpl 5129(048) Hueneme Road Widening Project, effective on July 31, 2012, is made by and between the California Transportation Commission (Commission), the California Department of Transportation (Caltrans), and the City Of Oxnard (Project Sponsor), sometimes collectively referred to as the "Parties".

2. RECITAL

- 2.1 Whereas at its April 10, 2008 Meeting the California Transportation Commission programmed the Trade Corridors Improvement Fund and included in this program of projects the PW03-18 Hueneme Road Widening Project, the parties are entering into this Project Baseline Agreement to document the project cost, schedule, scope and benefits, as detailed on the Project Programming Request Form attached hereto as Exhibit A, the Project Study Report attached hereto as Exhibit B, and the Project Benefits Form attached hereto as Exhibit C, as the baseline for project monitoring by the California Transportation Commission and its Project Delivery Council. The undersigned Project Sponsor certifies that the funding sources cited are committed and expected to be available; the estimated costs represent full project funding; and the scope and description of benefits is the best estimate possible.

3. GENERAL PROVISIONS

The Project Sponsor and Caltrans agree to abide by the following provisions:

- 3.1 To meet the requirements of Government Code Section 8879.23(c)(1), as added by Proposition 1B, and of Government Code Section 8879.50, as enacted through implementing legislation in 2007 (Senate Bill 88 and Assembly Bill 193).
- 3.2 To adhere to the provisions of the California Transportation Commission Resolution TCIF-P-0708-01, "Adoption of Program of Projects for the Trade Corridors Improvement Fund (TCIF)," dated April 10, 2008.
- 3.3 To adhere to the California Transportation Commission's Trade Corridors Improvement Fund Guidelines.
- 3.4 To adhere to the California Transportation Commission's Accountability Implementation Plan and policies, and program and baseline amendment processes.
- 3.5 The Sponsoring Agency agrees to secure funds for any additional costs of the project. Any change to the funding commitments outlined in this agreement requires an amendment.

- 3.6 To report to the California Transportation Commission on a quarterly basis on the progress made toward the implementation of the project, including scope, cost, and schedule.
- 3.7 To report to the California Transportation Commission on the progress, on a quarterly basis, and outcomes, at the end of the environmental phase, of the environmental process with regard to air quality impacts due to emissions from diesel or other particulates and related mitigation strategies. Whereas the Bond Act mandates that the Commission shall allocate TCIF for trade infrastructure improvements in a manner that places emphasis on projects that improve trade corridor mobility while reducing emissions of diesel particulate and other pollutant emissions, the Department of Transportation, the Sponsoring Agency, and the Corridor Coalition understand and agree that the California Transportation Commission will only allocate TCIF to projects that can demonstrate compliance with applicable environmental requirements. If environmental clearance is conditioned to the implementation of mitigation measures, the sponsoring agency must commit, in writing, to the implementation of those mitigation measures.
- 3.8 To maintain and make available to the California Transportation Commission and/or its designated representative, all work related documents, including engineering and financial data, during the course of the project and retain those records for four years from the date of the final closeout of the project. Financial records will be maintained in accordance with Generally Accepted Accounting Principles.
- 3.9 The California Transportation Commission and/or its designated representative, has the right to audit the project records, including technical and financial data, of the Department of Transportation, the Sponsoring Agency, and any subconsultants at any time during the course of the project and for four years from the date of the final closeout of the project. Audits will be conducted in accordance with Generally Accepted Government Auditing Standards.

4. SPECIFIC PROVISIONS AND CONDITIONS

4.1 Project Schedule and Cost

See Project Programming Request Form, attached as Exhibit A.

4.2 Project Scope

See Project Study Report/Project Study Report Equivalent, attached as Exhibit B.

4.3 Project Benefits

See Project Benefits Form, attached as Exhibit C.

4.4 Other Project Specific Provisions and Conditions

**SIGNATURE PAGE
TO
TRADE CORRIDORS IMPROVEMENT FUND
PROJECT BASELINE AGREEMENT
STPL 5129(048) Hueneme Road Widening Project**

Dr. Thomas E. Holden
Mayor
City of Oxnard

Date

Darren M. Kettle
Executive Director
Ventura County Transportation Commission

Date

Malcolm Dougherty
Caltrans Director
California Department of Transportation

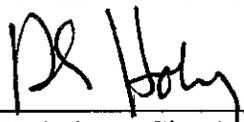
Date

Bimla Rhinehart
Executive Director
California Transportation Commission

Date

APPROVED AS TO FORM:

ATTEST:



Alan Holmberg, City Attorney

Daniel Martinez, City Clerk

California Transportation Commission

TRADE CORRIDORS IMPROVEMENT FUND PROJECT BASELINE AGREEMENT INSTRUCTIONS

1. Complete the information in the highlighted fields.
2. The General Provisions apply to all agreements. This section documents the sponsoring agency's commitment to the cost, schedule, scope, and benefits of the project. It also includes the reporting, record retention, and auditing requirements of the program. This section should not be edited.
3. Sponsoring Agency must include as attachments an updated Project Programming Request (PPR) Form (Exhibit A), the Project Study Report/Project Study Report Equivalent (Exhibit B), and the Project Benefits Form (Exhibit C). The Project Benefits Form and the PPR are available on the Commission's website at www.catc.ca.gov.
4. The Project Programming Request Form documents the scope, schedule, cost, and benefits to be achieved by the project and will set the baseline for future reporting and accountability measurement. The benefits section should briefly summarize the expected benefits described in the Project Benefit Form, particularly as related to velocity, throughput, reliability, congestion reduction, and emissions reduction.
5. The Project Benefit Form quantifies the benefits expected to be realized by the project. This discussion should describe the benefits that are expected to be achieved by the project, including at a minimum increases in throughput, velocity, reliability, and safety and decreases in congestion and emissions. Both freight and passenger benefits should be described, as well as the planned methodology that is intended to be employed to determine the project baseline and ultimate results.
6. The Project Study Report/Project Study Report Equivalent is the scoping document for the project.
7. Other documents, such as MOUs, funding commitments (Resolutions or Board Actions), and public/private benefit analysis, may be referred to in the Specific Conditions and Provisions Sections and also included as attachments.
8. Section 4.4 "Other Project Specific Provisions and Conditions" – These project specific provisions and conditions may also include such things as deadlines for agreements with other agencies or entities, special funding requirements, provisions for the disposition of public assets on projects with private partners, commitments for public benefits, description of private benefits, or milestones that must be met by the 2010 review. Sponsoring Agencies may reference this information in the Specific Provisions and Conditions Section of the TCIF project Baseline Agreement and attach the appropriate documents as part of the Project Baseline Agreement Submittal.
9. Funding Commitment. Each sponsoring agency must provide a local board action or resolution that commits funding identified in the PPR.

10. Rail Project Agreements. For projects with private railroad involvement, Memorandum of Understanding (MOU) must be executed between the railroad and the sponsoring/regional agency and/or Caltrans. The MOU should include how and when the public and the private funding will be made available and identify the public benefits that will be realized. The MOU should be referred to in the baseline agreement and submitted as an attachment.
11. The grade separation projects that impact the three main Alameda Corridor East lines of the BNSF and the Union Pacific require that a Master Agreement (aka Corridor Delivery Plan) be executed between the sponsoring agencies and the railroads by the time the baseline agreements are executed. The Master Agreement/Corridor Delivery Plan should include an agreement in concept to the scope, funding commitments, delivery schedule, and sequencing of construction operations within the corridor for each applicable grade separation project. A copy of the agreement should be referenced in the baseline agreement and submitted as an attachment.
12. The Sponsoring Agency must submit five copies of the TCIF Project Baseline Agreement and all attachments to Maura Twomey, Deputy Director, California Transportation Commission, 1120 N Street MS-52, Sacramento, CA95814.

PROJECT PROGRAMMING REQUEST

General Instructions

DTP-0001 (REV. 6/11)

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date:	04/11/12
District	EA	Project ID	PPNO	MPO ID	TCRP No.
07	96510			VEN34094	
County	Route/Corridor	PM Bk	PM Ahd	Project Sponsor/Lead Agency	
VEN				City of Oxnard	
				MPO	Element
				SCAG	Local Assistance
Project Mgr/Contact		Phone		E-mail Address	
Raymond Williams		805-385-7902		raymond.williams@ci.oxnard.ca.us	
Project Title					
Hueneme Road between Saviers Road and Arcturus Road					
Location, Project Limits, Description, Scope of Work, Legislative Description					
Project #90, In Oxnard, between Saviers Road and Arcturus Rad, Widen Hueneme Road from 2 to 4 lanes and a center turn lane/raised median with left turn pockets to match the adjacent roadway. The existing 52-foot wide culvert crossing over the Oxnard Industrial Drain will be widened to 110 feet. Additionally, the railroad crossing will be widened, and the existing gates and signals will be upgraded including modifying the road					
Component	Implementing Agency			Reimbursements	
PA&ED	City of Oxnard				
PS&E	City of Oxnard				
Right of Way	City of Oxnard				
Construction	City of Oxnard				
Legislative Districts					
Assembly: 41			Senate: 23		
Congressional: CA-23					
Purpose and Need					
Prior to the extension of Rice Avenue to Hueneme Road in 2004, all truck traffic between US-101 and the Port of Hueneme traveled through populated residential areas and the Oxnard central business district. Port-related truck traffic was causing local concern over congestion, noise, air pollution and quality of life. Port access studies identified improvements that created the Hueneme Road – Rice Avenue Corridor to detour port traffic away from populated areas. The widening of Hueneme Road from 2 to 4 lanes is one of several Corridor improvements identified in studies and included in regional improvement plans to improve the corridor.					
Project Benefits					
0.64 new lane miles .BCA ratio of 1.7, rate of return on investment of 9%, and payback period of 12 years (from Cal B/C model version 4.1), including 20 Year Total Savings: Travel Time Savings of \$2,476,142; Vehicle Operating Cost Savings of \$819,235; Accident Cost Savings of \$992,473; Emissions Cost Savings of \$358,011 plus CO2 Emissions Cost Savings of \$106,589. Total Benefits of \$4,752,450. 12,700 annual hours of delay saved and 250,000 hours saved over 20 years.					
Project Milestone					Proposed
Project Study Report Approved					N/A
Begin Environmental (PA&ED) Phase					03/10/08
Circulate Draft Environmental Document			Document Type	CE/CE	03/05/12
Draft Project Report					N/A
End Environmental Phase (PA&ED Milestone)					03/05/12
Begin Design (PS&E) Phase					01/02/94
End Design Phase (Ready to List for Advertisement Milestone)					02/01/12
Begin Right of Way Phase					01/20/09
End Right of Way Phase (Right of Way Certification Milestone)					07/01/10
Begin Construction Phase (Contract Award Milestone)					02/15/13
End Construction Phase (Construction Contract Acceptance Milestone)					02/15/14
Begin Closeout Phase					03/01/14
End Closeout Phase (Closeout Report)					09/01/14

ADA Notice

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

Exhibit A

Project Study Report

PW03-18 Hueneme Road Widening Project STPL 5129(048):

The project will widen Hueneme Road between Saviers Road and Acturus Avenue from one lane of traffic in each direction to two lanes in each direction with bike path, sidewalk, curb and gutter, and raised landscaped median. The total length of street improvements is 1,642 ft.

The project requires the widening of a bridge/culvert crossing over a flood control channel. This will be done by adding 29 ft. sections to both sides of the existing bridge. The culvert is 64 ft wide.

The project also includes a railroad crossing modification to meet the new street width. The railroad crossing modification consists of the construction of approximately 2,700 square ft of concrete crossing with 130 pound rail, new crossing gates, and signal installation. These improvements are necessary for compliance with the California Public Utilities Commission (CPUC) and other Federal Regulations for railroad crossings.

Also included in the project is a storm drain system for street drainage.

The total construction cost of the project is estimated at \$3,480,358.

Exhibit B

**Trade Corridor Improvement Fund
Project Benefits Form**

Project Title: Hueneme Road Widening Project

Project Category: *Road Construction*

Project Type: *Operational Improvement adding 2 through lanes*

Operational Improvements

Outputs: *Improve Safety, Realibility, Reduce Congestion and emissions*

Outcomes:

Outcome

Safety 25% Reduction in Trruck-involved accidents

Throughput 50% Change in Highway volume

Reliability LOS E to LOS C

Congestion Reduction 10% Reduction in Daily Vehicle Hours of Delay

Emissions Reduction 2% Reduction of Tons per Year of Carbon Dioxide (CO2)
2% Reduction of Tons per Year of Nitrogen Oxides (NOx)

Exhibit C

CITY COUNCIL OF THE CITY OF OXNARD

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OXNARD AGREEING TO SECURE FUNDS FOR ANY ADDITIONAL COSTS OF THE HUENEME ROAD WIDENING PROJECT BETWEEN SAVIERS ROAD TO ARCTURUS AVENUE ("THE PROJECT") IN ORDER TO SECURE THE FUNDING FROM THE VOTER-APPROVED INITIATIVE KNOWN AS PROPOSITION 1B, THE TRADE CORRIDORS IMPROVEMENT FUND, FROM THE STATE OF CALIFORNIA ADMINISTERED BY THE CALIFORNIA TRANSPORTATION COMMISSION

WHEREAS, the California Transportation Commission (CTC) approved the City of Oxnard's application for \$1,462,000 in Trade Corridor Improvement Funds (TCIF) at the CTC meeting on May 23, 2012; and

WHEREAS, the California Legislature has adopted a budget allocating the funds to the CTC's program of projects for TCIF at this time; and

WHEREAS, the CTC requires the City Council to adopt a resolution agreeing to secure funds for any additional costs of the Hueneme Road Widening Project between Saviers Road and Arcturus Avenue ("the Project") as a condition of receiving approval of the project baseline agreement (City Agreement No. A-7518) to provide \$1,462,000 for the construction costs of the Project; and

WHEREAS, staff expects the City to receive \$1,381,268 amount in federal funding allocated through the 2012 Federal Transportation Improvement Program (FTIP) and \$637,090 from local funding sources for construction of the Project, and

WHEREAS, the Project's construction cost estimate is \$3,480,358.

NOW, THEREFORE, the City Council of the City of Oxnard resolves to secure the funds for any additional costs of the Project.

PASSED AND ADOPTED THIS 31st day of July, 2012, by the following vote:

AYES:

NOES:

ABSENT:

Dr. Thomas E. Holden, Mayor

ATTEST:

Daniel Martinez, City Clerk

APPROVED AS TO FORM:



Alan Holmberg, City Attorney

