

City of Tulare

Proposition 1B Bond Programs
Project Numbers 0014000012, 0015000197, and 0600000368

Team Members

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Final reports are available on our website at http://www.dof.ca.gov.

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Transmitted via e-mail

September 12, 2019

Ms. MarSue Morrill, Chief Planning and Modal Office, Independent Office of Audits and Investigations California Department of Transportation 1304 O Street Sacramento, CA 95814

Dear Ms. Morrill:

Final Report—City of Tulare, Proposition 1B Audit

The California Department of Finance, Office of State Audits and Evaluations, has completed its audit of the City of Tulare's (City) Proposition 1B funded projects listed below:

<u>Proiect Number</u>	<u>P Number</u>	<u>Proiect Name</u>
0014000012	P2545-0030	Bardsley Avenue Grade Separation
0015000197	P2545-0031	Santa Fe Trail at Union Pacific Railroad Grade Separation
0600000368	P2510-0011	Cartmill Interchange

The enclosed report is for your information and use. Because there were no audit findings requiring a response, we are issuing the report as final. This report will be placed on our website.

If you have any questions regarding this report, please contact Rebecca McAllister, Assistant Chief, or Robert Scott, Supervisor, at (916) 322-2985.

Sincerely,

Original signed by:

Cheryl L. McCormick, CPA Chief, Office of State Audits and Evaluations

cc: Ms. Luisa Ruvalcaba, Audit Manager, Planning and Modal Office, Independent Office of Audits and Investigations, California Department of Transportation

$B_{\text{ACKGROUND}}, S_{\text{COPE}}, \\$ and $M_{\text{ETHODOLOGY}}$

BACKGROUND

California voters approved the Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006 (Proposition 1B) for \$19.925 billion. These bond proceeds finance a variety of transportation programs. Although the bond funds are made available to the California Transportation Commission (CTC) upon appropriation by the Legislature, CTC allocates these funds to the California Department of Transportation (Caltrans) to implement various programs.¹

CTC awarded \$11.1 million of Proposition 1B Highway-Rail Crossing Safety Account (HRCSA) and \$7 million of State Route 99 Corridor Account (SR 99) funds to the City of Tulare (City) to support three transportation construction projects:

PROGRAM DESCRIPTION1

HRCSA: \$250 million of bond proceeds made available to the HRCSA to finance completion of high-priority grade separation and railroad crossing safety improvements.

SR 99: \$1 billion of bond proceeds made available to the SR 99 to finance safety, operational enhancements, rehabilitation, and capacity improvements necessary to improve SR 99 in the San Joaquin and Sacramento Valleys.

- The Bardsley Avenue Grade Separation Project (0014000012) was awarded \$7.2 million of HRCSA funds for the construction of an underpass bridge structure and public roadway under the Union Pacific Railroad (UPRR) tracks to allow un-delayed and safer crossing at the UPRR tracks.
- The Santa Fe Trail at UPRR Grade Separation Project (0015000197) was awarded \$3.9 million of HRCSA funds for the construction of an overpass allowing bicycle and pedestrian traffic un-delayed and safer crossing over existing UPRR tracks and an arterial roadway to improve mobility in the central part of the City.
- The Cartmill Interchange Project (0600000368) was awarded \$7 million of SR 99 funds to replace an existing highway-city street interchange with a modified partial cloverleaf design to improve local access between SR 99 and Cartmill Avenue.

The City was required to provide dollar-for-dollar match funding for Project 0014000012.

Construction for these projects is complete and the projects are operational.

SCOPE

As requested by Caltrans, the California Department of Finance, Office of State Audits and Evaluations, audited the projects described in the Background section of this report. The *Summary of Projects Reviewed*, including audit periods, and the reimbursed expenditures is presented in Appendix A.

¹ Excerpts obtained from the bond accountability website https://bondaccountability.dot.ca.gov/.

The audit objectives were to determine whether:

- 1. Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC's program guidelines, and applicable state and federal regulations cited in the executed agreements.
- 2. Deliverables/outputs were consistent with the project scopes and schedules.
- Benefits/outcomes, as described in the executed project agreements or approved amendments, were achieved and adequately reported in the Final Delivery Reports (FDR).

For Objective 3, project benefits/outcomes related to travel time, operating, and emissions cost savings, and level of service for Project 0600000368, are expected to be achieved over 20 years and year 2033, respectively. Accordingly, we did not evaluate whether those project benefits/outcomes were achieved or adequately reported. Instead, we evaluated whether the estimated project benefits/outcomes described in the executed project agreements or approved amendments were adequately supported.

The City's management is responsible for ensuring accurate financial reporting; compliance with project agreements, state and federal regulations, and applicable program guidelines; and the adequacy of its job cost system to accumulate and segregate reasonable, allocable, and allowable expenditures. CTC and Caltrans are responsible for the state-level administration of the programs.

METHODOLOGY

In planning the audit, we gained an understanding of the project and respective program, and identified relevant criteria by reviewing the executed project agreements, Caltrans/CTC's bond program guidelines, and applicable state and federal regulations, and interviewing Caltrans and City personnel.

We conducted a risk assessment, including evaluating whether the City's key internal controls relevant to our audit objectives, such as procurement, progress payment preparation, reimbursement request preparation, project deliverables and outcomes, and review and approval processes were properly designed, implemented, and operating effectively. Our assessment included conducting interviews with City personnel, observing processes, and testing selected transactions relating to construction expenditures, contract procurement, and project deliverables and outcomes. During our audit, we did not identify deficiencies in internal controls significant within the context of our audit objectives or that warranted the attention of those charged with governance.

We determined a reliability assessment of the data from the City's financial and procurement system, EDEN Resource Planning System, was not necessary because other sufficient evidence was available to address the audit objectives.

Based on the results of our planning, we developed specific methods for gathering evidence to obtain reasonable assurance to address the audit objectives. Our methods are detailed in the Table of Methodologies on the following page.

Table of Methodologies

Audit Objective	Methods
Objective 1: To determine whether the City's Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC's program guidelines, and applicable state and federal regulations cited in the executed agreements.	 Reviewed procurement records to verify compliance with the City's municipal code and Caltrans Local Assistance Procedures Manual (LAPM) requirements to determine if the project was appropriately advertised and awarded to the lowest, responsible bidder, by reviewing bidding documents, contracts, and project advertisements. Selected significant and high-risk expenditure categories to verify compliance with selected project requirements. Specifically, we selected expenditures from the construction and construction engineering categories. Selected five reimbursement claims and one progress payment from each claim. Additionally, selected a contract change order (CCO) from the construction payments and performed the following: Determined if selected reimbursed and match expenditures were allowable, authorized, project-related, incurred within the allowable timeframe, supported, and properly recorded, by reviewing accounting records, progress payments, and cancelled checks, and comparing to relevant criteria. Determined if reimbursed CCO was project-related, not a duplication of work, incurred within the allowable timeframe, and supported, by reviewing the project's scope of work, and comparing the work of the CCO to the original construction contract. Evaluated whether other revenue sources were used to reimburse expenditures claimed for reimbursement under the project agreements by reviewing vendor activity reports and performing analytical procedures to identify possible duplicate payments.
Objective 2: To determine whether the project deliverables/outputs were consistent with the project scopes and schedules.	 Determined whether project deliverables/outputs were consistent with the project scope by reviewing the Project Programming Request, supporting documentation, and conducting a site visit to verify project existence. Evaluated whether project deliverables/outputs were completed on schedule as described in the Project Programming Request by reviewing the FDRs and the Notice of Completions.
Objective 3: To determine whether benefits/outcomes, as described in the executed project agreements or approved amendments, were achieved and adequately reported in the FDRs.	 Determined whether project benefits/outcomes were achieved by comparing actual project benefits/outcomes in the FDR with the expected project benefits/outcomes described in the executed project agreements or approved amendments. Evaluated whether project benefits/outcomes were adequately reported in the FDR by reviewing studies that support reduced air emissions and reduced travel times. Evaluated whether the estimated project benefits/outcomes for travel time, operating and emissions cost savings, and level of services for Project 0600000368, as described in the executed project agreements or approved amendments, were adequately supported by reviewing GradeDec.Net-System for Highway-Rail Grade Crossing Investment Analysis Report.

We conducted this performance audit in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

RESULTS

Based on the procedures performed and evidence gathered, we obtained reasonable assurance Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC's program guidelines, and applicable state and federal regulations cited in the executed agreements. We also obtained reasonable assurance the project deliverables/outputs were consistent with the projects scopes. Although the projects were behind schedule, the City appropriately informed Caltrans and CTC of the delays.

Additionally, we obtained reasonable assurance the City achieved the expected project benefits/outcomes as described in the project agreements or approved amendments, and the benefits/outcomes were adequately reported in the FDRs.

APPENDIX A

The following acronyms are used throughout Appendix A.

• California Department of Transportation: Caltrans

• California Transportation Commission: CTC

City of Tulare: City

• Final Delivery Report: FDR

Highway-Railroad Crossing Safety Account: HRCSA

State Route 99 Corridor Account: SR 99

Union Pacific Railroad: UPRR

Summary of Projects Reviewed

Project Number	Expenditures Reimbursed	Project Status	Expenditures In Compliance	Deliverables/ Outputs Consistent	Benefits/ Outcomes Achieved	Benefits/ Outcomes Adequately Reported	Page
0014000012	\$7,027,336	С	Y	Y	Υ	Y	A1
0015000197	\$3,931,000	С	Y	Y	Υ	Y	A2
0600000368	\$7,000,000	С	Y	Y	Р	Р	A3

Legend

C = Complete

Y = Yes

P = Partial

N/A = Not Applicable

Project Number: 0014000012

Project Name: Bardsley Avenue Grade Separation

Program Name: HRCSA

Project Description: Construct an underpass bridge structure and public roadway under the

UPRR tracks to allow un-delayed and safer crossing at the UPRR

tracks.

Audit Period: December 13, 2012 through July 31, 2016 for audit objective 1²

December 13, 2012 through September 8, 2016 for audit objectives 2

and 3³

Project Status: Construction is complete and the project is operational.

Schedule of Proposition 1B Expenditures

Category	Reimbursed
Construction	\$6,992,666
Construction Engineering	34,670
Total Proposition 1B Expenditures	\$7,027,336

Results:

Compliance-Proposition 1B Expenditures

Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC program guidelines, and applicable state and federal regulations cited in the executed agreements. Additionally, the match requirement was met.

Deliverables/Outputs

The construction phase of the project was completed in September 2016. At the time of our site visit in April 2018, project deliverables/outputs were consistent with the project scope and schedule. Although the project was behind schedule and completed 35 months after the due date, the City appropriately updated Caltrans and CTC of the delay.

Benefits/Outcomes

Actual project benefits/outcomes were adequately reported in the FDR. Additionally, the City achieved the expected project benefits/outcomes as described in the executed project agreement.

² The audit period end date reflects the billing period end date of the last reimbursement claim submitted to Caltrans.

³ The audit period end date reflects the FDR submission date.

Expected Benefits/ Outcomes	Benefits/Outcomes Reported in FDR	Benefits/ Outcomes Achieved
Improve emergency vehicle response times.	Improved emergency vehicle response times.	Yes
Reduce hydrocarbon emissions.	Reduced hydrocarbon emissions.	Yes
Reduce delay time for cross-town traffic.	Reduced delay time for cross-town traffic.	Yes
Increase safety and public convenience.	Increased safety and public convenience.	Yes
Improve access to future High Speed Rail station or allow passage of High Speed Rail.	Improved access to future High Speed Rail station or allowed passage of High Speed Rail.	Yes
Reduce vehicular/train accident potential and liability.	Reduced vehicular/train accident potential and liability.	Yes
Improve traffic circulation.	Improved traffic circulation.	Yes

Project Number: 0015000197

Project Name: Santa Fe Trail at UPRR Grade Separation

Program Name: HRCSA

Project Description: Construct an overpass allowing bicycle and pedestrian traffic un-

delayed and safer crossing over existing UPPR tracks and an arterial

roadway to improve mobility in the central part of the City.

Audit Period: November 01, 2014 through September 30, 2106 for audit objective 14

November 01, 2014 through August 8, 2017 for audit objective 2⁵ November 01, 2014 through November 28, 2016 for audit objective 3⁶

Project Status: Construction is complete and the project is operational.

Schedule of Proposition 1B Expenditures

Category	Reimbursed
Construction	\$3,473,980
Construction Engineering	457,020
Total Proposition 1B Expenditures	\$3,931,000

Results:

Compliance-Proposition 1B Expenditures

Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC program guidelines, and applicable state and federal regulations cited in the executed agreements.

Deliverables/Outputs

The construction phase of the project was completed in August 2017. At the time of our site visit in April 2018, project deliverables/outputs were consistent with the project scope and schedule. Although the project was behind schedule and completed 28 months after the due date, the City appropriately updated Caltrans and CTC of the delay.

Benefits/Outcomes

Actual project benefits/outcomes were adequately reported in the FDR. Additionally, the City achieved the expected project benefits/outcomes as described in the executed project agreement.

⁴ The audit period end date reflects the billing period end date of the last reimbursement claim submitted to Caltrans.

⁵ The audit period end date reflects the Notice of Completion date.

⁶ The audit period end date reflects the FDR submission date.

Expected Benefits/ Outcomes	Benefits/Outcomes Reported in FDR	Benefits/ Outcomes Achieved
Improve access to medical and government facilities.	Improved access to medical and government facilities.	Yes
Reduce hydrocarbon emissions.	Reduced hydrocarbon emissions.	Yes
Reduce delay time for cross-town traffic.	Reduced delay time for cross-town traffic.	Yes
Increase safety and public convenience.	Increased safety and public convenience.	Yes
Reduce pedestrian/bicycle, vehicular/train accident potential and liability.	Reduced pedestrian/bicycle, vehicular/train accident potential and liability.	Yes
Environmental Justice	Environmental Justice	Yes
Continuation of multi-use trail.	Continuation of multi-use trail.	Yes
Improve traffic circulation.	Improved traffic circulation.	Yes

Project Number: 0600000368

Project Name: Cartmill Interchange

Program Name: SR 99

Project Description: Replace an existing highway-city street interchange with a modified

partial cloverleaf design to improve local access between SR 99 and

Cartmill Avenue.

Audit Period: January 30, 2014 through March 31, 2016 for objective 1⁷

January 30, 2014 through March 31, 2016 for objectives 2 and 38

Project Status: Construction is complete and the project is operational.

Schedule of Proposition 1B Expenditures

Category	Reimbursed
Construction	\$7,000,000
Total Proposition 1B Expenditures	\$7,000,000

Results:

Compliance-Proposition 1B Expenditures

Proposition 1B expenditures were incurred and reimbursed in compliance with the executed project agreements, Caltrans/CTC's program guidelines, and applicable state and federal regulations cited in the executed agreements.

Deliverables/Outputs

The construction phase of the project was completed in June 2016. At the time of our site visit in April 2018, project deliverables/outputs were consistent with the project scope and schedule. Although the project was behind schedule and completed 15 months after the due date, the City appropriately updated Caltrans and CTC of the delay.

Benefits/Outcomes

Actual project benefits/outcomes relating to capacity, traffic circulation, access, and safety were adequately reported in the FDR. Additionally, for those categories the City achieved the expected project benefits/outcomes as described in the executed project agreement. The project benefits/outcomes for travel time, operating and emission cost savings, and level of service expected to be achieved over 20 years and year 2033, as described in the executed project agreements and amendments, were adequately supported.

⁷ The audit period end date reflects the billing period end date of the last reimbursement claim submitted to Caltrans.

⁸ The audit period end date reflects the FDR submission date.

Expected Benefits/ Outcomes	Actual Benefits/ Outcomes	Benefits/ Outcomes Achieved
Provide additional capacity.	Provided additional capacity.	Yes
Provide improved east-west traffic circulation.	Provided improved east-west traffic circulation.	Yes
Provide improved local access with SR 99.	Provided improved local access with SR 99.	Yes
Improve traffic safety	Improved traffic safety.	Yes
Over 20 year life, it is estimated to provide: • \$60.7 million in travel time savings • \$23.2 million in vehicle operating costs savings • \$3 million in emission cost savings	Over 20 year life, it is estimated to provide: • \$60.7 million in travel time savings • \$23.2 million in vehicle operating costs savings • \$3 million in emission cost savings	N/A
Level of Service (LOS) in year 2033 will improve from LOS F to LOS D (Min.).	Expected to be achieved in 2033.	N/A