

Memorandum

*Serious drought.
Help Save Water!*

To: BIJAN SARTIPI
District Director
District 4

Date: July 7, 2014

File: P2515-0026

From: MARSUE MORRILL, Chief
External Audits – Contracts
Audits and Investigations

Subject: **AUDIT OF CALTRANS DISTRICT 4, ALAMEDA COUNTY**

Attached is the audit report pertaining to the audit performed on Caltrans District 4, Alameda County relative to a project funded and reimbursed by Proposition 1B (Prop 1B) State Highway Operations and Protection Program Augmentation (SHOPP). The name of the project audited is "Installation of vehicle detection stations in Alameda County in various locations". The Prop 1B programmed amount was \$2,924,000. The audit was for the period of July 1, 2007, through February 28, 2013.

As required by the Governor's Executive Order S-02-07 and SB 88, the expenditures of bond proceeds and outcomes are subject to audit. The audit was performed by the State Controller's Office on behalf of Caltrans. Deputy Directive 100-R1, "Departmental Responses to Audit Reports" cites responsibilities of District Directors relative to audits performed. Therefore, please ensure adequate corrective action is taken to address the audit findings noted.

The audit identified two findings: (1) The Caltrans District 4 labor compliance officer(s) and/or the resident engineer(s) assigned to this project did not interview the contractor's employees to confirm and verify the accuracy of worker wages and information reported on contractor's weekly certified payrolls and (2) The project manager did not submit the Final Delivery Report (FDR) and Supplemental Final Delivery Report (SFDR) to Caltrans in a timely manner. Specifically, the FDR and SFDR reports did not identify or discuss the completed project performance outcomes and benefits analysis, were not signed and dated by the responsible officials, and were incomplete when uploaded to the Caltrans On-Line Data Input System. In addition, the Caltrans' District 4 office project officers were unable to provide the auditors with the project close-out checklist and associated records, such as a site inspection checklist.

If you have any questions, please contact Luisa Ruvalcaba, Audit Manager, at (916) 323-7888.

BIJAN SARTIPI

July 7, 2014

Page 2 of 2

Attachment

- c: Stephen Maller, Deputy Director , California Transportation Commission
- Teresa Favila, Assistant Deputy Director, California Transportation Commission
- James E. Davis, Chief, Division of Project Management
- Rachel Falsetti, Chief, Transportation Programming
- Doris M. Alkebulan, Prop 1B Specialist, Transportation Programming
- Matt Bailey, Prop 1B Program Coordinator, Division of Project Management
- Harlan Woo, Supervising Transportation Engineer, Caltrans
- Luisa Ruvalcaba, Audit Manager, Audits and Investigations

**CALIFORNIA DEPARTMENT OF
TRANSPORTATION
DISTRICT 4, ALAMEDA COUNTY**

Audit Report

**STATE HIGHWAY OPERATIONS AND PROTECTION
PROGRAM (SHOPP)
PROPOSITION 1B BOND-FUNDED PROJECT
EA No. 04-4A531/P2515-0026**

July 1, 2007, through February 28, 2013



JOHN CHIANG
California State Controller

June 2014



JOHN CHIANG
California State Controller

June 30, 2014

MarSue Morrill, Chief
Audits and Investigations
California Department of Transportation
P.O. Box 942874
Sacramento, CA 94274-0001

Dear Ms. Morrill:

The State Controller's Office (SCO) audited the California Department of Transportation District 4, Alameda County's (implementing agency) financial management system relative to projects funded and reimbursed by Proposition 1B bond funds during the audit period of July 1, 2007, through February 28, 2013.

The SCO performed the audit in accordance with generally accepted government auditing standards and based on audit procedures performed, we determined that the implementing agency's accounting system and internal controls appear adequate to accumulate and segregate reasonable, allocable, and allowable project costs as required by Title 2, *Code of Federal Regulations*, Part 225, and California Department of Transportation (Caltrans) and Transportation Commission (Commission) program guidelines and agreements.

We audited the Proposition 1B bond-funded project EA No. 04-4A531/ SHOPP PPNO 04-0156L, "installation of vehicle detection stations (VDS) in Alameda County in various locations," and determined that:

- The implementing agency complied with applicable federal and state procurement requirements as required by Title 49, *Code of Federal Regulations*, Part 18, and/or California Public Contract Code sections 10140–10141.
- The project costs incurred and reimbursed were in compliance with the executed project baseline agreements or approved amendments thereof, state and federal laws and regulations, contract provisions, and Caltrans and Commission guidelines.
- The project deliverables (outputs) and outcomes were consistent with the project scope, schedule, and benefits described in the executed project baseline agreements or approved amendments thereof. However, our audit found that for the project under review:
 - The Caltrans District 4 labor compliance officer(s) and/or the resident engineer(s) assigned to this project did not interview the contractor's employees to confirm and verify the accuracy of worker wages and information reported on the contractor's weekly certified payrolls as required by applicable laws and regulations.

- The project manager did not submit the Final Delivery Report (FDR) and Supplemental Final Delivery Report (SFDR) to Caltrans in a timely manner. Specifically, the FDR and SFDR reports did not identify or discuss project performance outcomes and benefits analysis, were not signed and dated by the responsible officials, and were incomplete when uploaded to the Caltrans On-Line Data Input System. In addition, the Caltrans District 4 office project officers were unable to provide auditors with the project close-out checklist and associated records, such as a site inspection checklist.

Schedule 1 of this report is a summary of project costs programmed, approved, expended, and audited during the audit period.

If you have any questions, please contact Andrew Finlayson, Chief, State Agency Audits Bureau, at (916) 324-6310.

Sincerely,

Original Signed By

JEFFREY V. BROWNFIELD, CPA
Chief, Division of Audits

JVB/mh

cc: Luisa Ruvalcaba, Audit Manager
Audits and Investigations
California Department of Transportation
Marty Namjou, Audit Manager
Division of Audits – Bond Unit
State Controller’s Office
Annie Cheuk, Auditor-in-Charge
Division of Audits – Bond Unit
State Controller’s Office

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Audit Report

Summary

The State Controller's Office (SCO) audited the California Department of Transportation District 4, Alameda County's (implementing agency) financial management system relative to projects funded and reimbursed by Proposition 1B bond funds during the audit period of July 1, 2007, through February 28, 2013.

The SCO performed the audit in accordance with generally accepted government auditing standards and based on audit procedures performed, we determined that the implementing agency's accounting system and internal controls appear adequate to accumulate and segregate reasonable, allocable, and allowable project costs as required by Title 2, *Code of Federal Regulations*, Part 225 (2 CFR 225), and California Department of Transportation (Caltrans) and Transportation Commission (Commission) program guidelines, procedures, agreements, or approved amendments.

We audited the Proposition 1B bond-funded project EA No. 04-4A531/SHOPP PPNO 04-0156L, "installation of vehicle detection stations (VDS) in Alameda County in various locations," and determined that:

- The implementing agency complied with applicable federal and state procurement requirements as required by Title 49, *Code of Federal Regulations*, Part 18 (49 CFR 18), and/or California Public Contract Code sections 10140–10141.
- The project costs incurred and reimbursed were in compliance with the executed project baseline agreements or approved amendments thereof, state and federal laws and regulations, contract provisions, and Caltrans and Commission guidelines.
- The project deliverables (outputs) and outcomes were consistent with the project scope, schedule, and benefits described in the executed project baseline agreements or approved amendments thereof. However, our audit found that for the project under review:
 - The Caltrans District 4 labor compliance officer(s) and/or the resident engineer(s) assigned to this project did not interview the contractor's employees to confirm and verify the accuracy of worker wages and information reported on the contractor's weekly certified payrolls as required by applicable laws and regulations.
 - The project manager did not submit the Final Delivery Report (FDR) and Supplemental Final Delivery Report (SFDR) to Caltrans in a timely manner. Specifically, the FDR and SFDR report(s) did not identify or discuss project performance outcomes and benefits analysis, were not signed and dated by the responsible officials, and were incomplete when uploaded to the Caltrans On-Line Data Input System (ODIS). In addition, the Caltrans District 4 office project officers were unable to provide auditors with the project close-out checklist and associated records, such as a site inspection checklist.

Background

In accordance with Caltrans and Commission-executed project agreement(s) or approved amendments, the project EA No. 04-4A531/SHOPP PPNO 04-0156L, "installation of vehicle detection stations (VDS) in Alameda County in various locations," was programmed and approved to receive \$2,924,000 in Proposition 1B bond funds, for one or more phases of work, under the State Highway Operations and Protection Program (SHOPP).

The implementing agency is responsible for implementation and successful completion of each project component and activities as defined in the project's agreements. The project's completion date was August 10, 2010.

This audit was performed by the SCO on behalf of Caltrans (Audit Request No. P2515-0026). The authority to conduct this audit is given by:

- Interagency Agreement No. 77A0027, dated December 1, 2007, between the SCO and Caltrans, which provides that the SCO will perform audits of project expenditures that were funded and reimbursed by the Proposition 1B Bond Fund to ensure compliance with Caltrans and Commission Proposition 1B program guidelines.
- Government Code section 12410, which states, "The Controller shall superintend the fiscal concerns of the state. The Controller shall audit all claims against the state, and may audit the disbursement of any state money, for correctness, legality, and for sufficient provisions of law for payment."

Objectives, Scope, and Methodology

The SCO audited the implementing agency's financial management system relative to projects funded and reimbursed by the Proposition 1B Bond Fund during the audit period of July 1, 2007, through February 28, 2013.

The objectives of our audit were to determine whether:

- The implementing agency's accounting system and internal controls were adequate to accumulate and segregate reasonable, allocable, and allowable project costs as required by 2 CFR 225, and Caltrans and Commission program guidelines, procedures, project agreements, or approved amendments.
- The implementing agency complied with applicable federal and state procurement requirements as required by 49 CFR 18, California Public Contract Code sections 10140-10141, and/or provisions stated in the contract.
- The project costs incurred and reimbursed were in compliance with the executed project baseline agreements or approved amendments thereof, state and federal laws and regulations, contract provisions, and Caltrans and Commission guidelines.

- The project deliverables (outputs) and outcomes were consistent with the project scope, schedule, and benefits described in the executed project baseline agreements or approved amendments thereof.

To achieve our audit objectives, we performed the following audit procedures:

- Reviewed the implementing agency's prior audits and single audit reports;
- Reviewed the implementing agency's written policies and procedures relating to accounting systems, construction project management, and contract management; and
- Interviewed employees, completed the internal control questionnaire, and performed a system walk-through in order to gain an understanding of the implementing agency's internal controls, accounting systems, timekeeping and payroll systems, and billing processes related to transportation projects; specifically, projects funded by Proposition 1B.

For the project under review, we performed the following audit procedures:

- Obtained project files and reviewed preliminary information to ensure that the implementing agency complied with applicable state and federal procurement requirements;
- Obtained project expenditure reports, selected a sample of activities that were funded by Proposition 1B, and obtained and reviewed supporting documentation to ensure that project expenditures were reasonable, allocable, and allowable in accordance with Caltrans and Commission program guidelines, procedures, agreements, and applicable state and federal requirements;
- Reviewed significant contract change orders to ensure that they were properly approved and supported;
- Reviewed project final reports, close-out documents, finance letters, and baseline agreements to ensure that variances or changes to the project's scope, schedule, costs, and benefits were properly approved and supported; and
- Reviewed the project payment history file and/or invoices sent to the Caltrans accounting office to ensure that the implementing agency properly prepared and/or billed Caltrans for reimbursement of project expenditures as required by Caltrans' local assistance procedures.

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.

We did not audit the implementing agency's financial statements. We limited our audit scope to planning and performing audit procedures necessary to achieve our audit objectives.

Conclusion

We determined that the implementing agency's accounting system and internal controls appear adequate to accumulate and segregate reasonable, allocable, and allowable project costs as required by 2 CFR 225, and Caltrans and Commission program guidelines and agreements.

We audited the Proposition 1B bond-funded project EA No. 04-4A531/SHOPP PPNO 04-0156L, "installation of vehicle detection stations (VDS) in Alameda County in various locations," and determined that:

- The implementing agency complied with applicable federal and state procurement requirements required by 49 CFR 18, California Public Contract Code sections 10140–10141, and/or provisions stated in the contract.
- The project costs incurred and reimbursed were in compliance with the executed project baseline agreements or approved amendments thereof, state and federal laws and regulations, contract provisions, and Commission guidelines.
- The project deliverables (outputs) and outcomes were consistent with the project scope, schedule, and benefits described in the executed project baseline agreements or approved amendments thereof. However, our audit found that for the project under review:
 - The Caltrans District 4 labor compliance officer(s) and/or the resident engineer(s) assigned to this project did not interview the contractor's employees to confirm and verify the accuracy of worker wages and information reported on contractor's weekly certified payrolls as required by applicable laws and regulations.
 - The project manager did not submit the FDR and SFDR reports to Caltrans in a timely manner. Specifically, the FDR and SFDR reports did not identify or discuss project performance outcomes and benefits analysis, were not signed and dated by the responsible officials, and were incomplete when uploaded to the Caltrans ODIS. In addition, the Caltrans District 4 office project officers were unable to provide auditors with the project close-out checklist and associated records, such as a site inspection checklist.

**Views of
Responsible
Officials**

We issued a draft audit report on March 14, 2014. We contacted Harlan Woo, Caltrans District 4, Project Management Support, by telephone on April 3, 2014, and informed Mr. Woo that the SCO will issue the report as final.

Restricted Use

This report is solely for the information and use of Caltrans and the SCO; it is not intended to be and should not be used by anyone other than these specified parties. This restriction is not intended to limit distribution of this report, which is a matter of public record.

Original Signed By

JEFFREY V. BROWNFIELD, CPA
Chief, Division of Audits

June 30, 2014

**Schedule 1—
Summary of Project Costs
Approved, Expended, and Audited
July 1, 2007, through February 28, 2013**

Project No./EA No.: EA No. 04-4A531

Project Information: SHOPP PPNO 04-0156L, "installation of vehicle detection stations (VDS) in Alameda County in various locations"

Project Financial Information

<u>Phases Reimbursed by Proposition 1B Bond Fund</u>	<u>Programmed and Approved</u>	<u>Expended</u>	<u>Audited</u>	<u>Variance</u>
Phase 0-PA&ED	\$ 144,000.00	\$ 133,999.98	\$ 133,999.98	\$ —
Phase 1-PS&E	264,000.00	284,271.36	284,271.36	—
Phase 2-R/W support	24,000.00	—	—	—
Phase 3-Construction engineering	287,000.00	240,332.11	240,332.11	—
Phase 4-Construction support	2,205,000.00	1,471,057.36	1,471,057.36	—
Total	<u>\$ 2,924,000.00</u>	<u>\$ 2,129,660.81</u>	<u>\$ 2,129,660.81</u>	<u>\$ —</u>

Project Delivery Baseline

<u>Project Phase(s):</u>	<u>Approved</u>	<u>Actual</u>	<u>Audited</u>
Beginning construction	04/01/08	04/15/08	04/15/08
End construction	12/01/08	10/19/09	10/19/09
Beginning close-out	10/01/09	10/19/09	10/19/09
End close-out	10/01/10	08/10/10	08/10/10

Findings and Recommendations

**FINDING 1—
Noncompliance
with established
criteria—no
monthly employee
interviews
conducted
regarding labor
compliance
requirements**

Our audit found that for the project under review, EA No. 04-4A531/SHOPP PPNO 04-0156L, the Caltrans District 4 labor compliance officer(s) and/or the resident engineer(s) assigned to this project did not interview the contractor's employees to confirm and verify the accuracy of worker wages and information reported on contractor's weekly certified payrolls.

The Davis-Bacon and Related Acts, U.S. Department of Labor, contract labor provisions; California Labor Code section 1775, and the State's prevailing wage laws; and Caltrans Construction Manual section 8-102A(3), requires contractors to pay their laborers and mechanics not less than the prevailing wage rates and fringe benefits established by federal and/or state labor regulations.

As a result, contractor(s) are required to provide the implementing agency with a weekly report of personnel information on certified payrolls. This information should be reviewed, confirmed and verified by the implementing agency's labor compliance officer(s) and/ or the resident engineer(s) for accuracy and compliance with applicable regulations and required procedures established by Caltrans and laws. Failure to confirm and verify this information by the agency's contract officers may result in unacceptable business practices by the contractor(s) violating labor laws, competitive advantage over other bidders, and possible citations, claims and penalties against the State and contractors.

Recommendation

The agency's labor compliance officer(s) and/or resident engineer(s) assigned to this project should conduct a review of the contractor's certified payrolls to confirm and verify workers' wages and information, as required by applicable laws, regulations and procedures. The Caltrans construction manual requires a minimum of three prime contractor interviews and at least one interview for each subcontractor each month to be performed, in order to enforce labor requirements.

**FINDING 2—
Noncompliance
with established
criteria—incomplete
Supplemental and
Final Delivery
Report**

For the project under review, EA No. 04-4A531/SHOPP PPNO 04-0156L, the project manager did not submit the Final Delivery Report (FDR) and Supplemental Final Delivery Report (SFDR) to Caltrans in a timely manner. Specifically, the FDR and SFDR reports did not identify or discuss the completed project performance outcomes and benefits analysis, were not signed and dated by the responsible officials, and were incomplete when uploaded to the Caltrans On-Line Data Input System. In addition, the Caltrans' District 4 office project officers were unable to provide auditors with the project close-out checklist and associated records, such as a site inspection checklist.

Governor's Executive Order S-02-07, Bond Program Accountability Plan, requires that:

1. All agencies, departments, boards, offices, commissions and other entities of State government (hereinafter referred to "departments") that are responsible for expending the proceeds of already authorized and future State general obligation Bonds and lease revenue Bonds shall be accountable for ensuring that those Bond proceeds are expended in a manner consistent with the provisions of either the applicable Bond Act or the State General Obligation Bond Law or laws pertaining to State lease revenue Bonds and all other applicable State and federal laws. In addition, departments shall be accountable for ensuring that Bond proceeds are spent efficiently, effectively and in the best interests of the people of the State of California.

Proposition 1B project close-out-process procedures established by the Commission and Caltrans state that:

...Each department shall follow criteria or processes that will govern the expenditure of Bond Funds, and the outcomes that such expenditures are intended to achieve.

...The Project Manager/agency sponsor will prepare the Final Delivery Report and upload a pdf file of the report to the On-Line Data Input System (ODIS). Final Delivery Reports are due to the Program Coordinator within 6 months of the project becoming operable.

...The Supplemental Final Delivery Report is due within six months of the completion of the project which occurs at the conclusion of all project activities and acceptance of the contract.

...At a minimum the delivery report shall contain the scope of the completed project, its final cost, duration, and performance outcomes/benefits as compared to the baseline agreements. . . .

Recommendation

We recommend that project managers and program coordinators review and complete the FDR and SFDR reports for accuracy, completeness, and compliance with the adopted policies, procedures, and guidelines established by the by the Commission; Caltrans; and Governor's Executive Order S-02-07, dated January 24, 2007, Bond Program Accountability Plan.

**State Controller's Office
Division of Audits
Post Office Box 942850
Sacramento, CA 94250-5874**

<http://www.sco.ca.gov>