



101 Eighth Street,
Joseph P. Bort
MetroCenter
Oakland, CA

Meeting Agenda

Bay Area Toll Authority Oversight Committee

Amy R. Worth, Chair Tom Bates, Vice Chair

Wednesday, October 14, 2015

9:35 AM

Lawrence D. Dahms Auditorium

This meeting is scheduled to be audiocast live on the Metropolitan Transportation Commission's Web site: www.mtc.ca.gov

1. Roll Call / Confirm Quorum

Quorum: A quorum of this committee shall be a majority of its regular non-ex-officio voting members (5).

2. Consent Calendar

- 2a. [15-0886](#) Minutes of September 9, 2015 meeting.
- Action: Committee Approval
- Attachments: [2a_09-09-2015_BATA_O_Minutes.pdf](#)
-
- 2b. [15-0887](#) BATA Financial Statements for July and August 2015.
- Action: Information
- Presenter: Eva Sun
- Attachments: [2b_2_Budget vs Actual Aug2015_sun.pdf](#)
-
- 2c. [15-0892](#) Contract Amendment - On-Call Consultant Assistance Services: Traffic Technologies, Inc. (\$160,000)
- Action: Committee Approval
- Presenter: Jeff Gerbracht
- Attachments: [2c_ContractAmend_Traffic Tech Inc.pdf](#)

Approval

3. [15-0788](#) Contract - FasTrak® Regional Customer Service Center (RCSC)
 Consultant Assistance: CH2M Hill, Inc. (\$300,000)
- Contract to provide consultant technical assistance for the FasTrak®
 Regional Customer Service Center (RCSC) system changes and
 performance monitoring for a contract period through June 2016.
- Action: Committee Approval
- Presenter: Beth Zelinski
- Attachments: [3_Contract_CH2MHill.pdf](#)

Information

4. [15-0948](#) Toll Bridge Seismic Retrofit Program Update
- Action: Information
- Presenter: Peter Lee
- Attachments: [4 Toll Bridge Seismic Retrofit Program Update.pdf](#)

5. Public Comment / Other Business

6. Adjournment / Next Meeting

The next meeting of the BATA Oversight Committee will be held on November 4, 2015, 9:35 a.m. in the Lawrence D. Dahms Auditorium, First Floor, 101 Eighth Street, Oakland, CA.

Public Comment: The public is encouraged to comment on agenda items at committee meetings by completing a request-to-speak card (available from staff) and passing it to the committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgement, it is necessary to maintain the orderly flow of business.

Meeting Conduct: If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

Record of Meeting: MTC meetings are recorded. Copies of recordings are available at a nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site (mtc.ca.gov) for public review for at least one year.

Accessibility and Title VI: MTC provides services/accommodations upon request to persons with disabilities and individuals who are limited-English proficient who wish to address Commission matters. For accommodations or translations assistance, please call 510.817.5757 or 510.810.5769 for TDD/TTY. We require three working days' notice to accommodate your request.

可及性和法令第六章：MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者，請致電 510.817.5757 或 510.817.5769 TDD / TTY。我們要求您在三個工作日前告知，以滿足您的要求。

Acceso y el Titulo VI: La MTC puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Comisión. Para solicitar asistencia, por favor llame al número 510.817.5757 o al 510.817.5769 para TDD/TTY. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Attachments are sent to committee members, key staff and others as appropriate. Copies will be available at the meeting.

All items on the agenda are subject to action and/or change by the Committee. Actions recommended by staff are subject to change by the Committee.

MTC's Chair and Vice-Chair are ex-officio voting members of all standing committees.



Metropolitan Transportation Commission

101 Eighth Street,
Joseph P. Bort MetroCenter
Oakland, CA

Legislation Details (With Text)

File #: 15-0886 **Version:** 1 **Name:**

Type: Minutes **Status:** Committee Approval

File created: 9/15/2015 **In control:** Bay Area Toll Authority Oversight Committee

On agenda: 10/14/2015 **Final action:**

Title: Minutes of September 9, 2015 meeting.

Sponsors:

Indexes:

Code sections:

Attachments: [2a_09-09-2015_BATA O_Minutes.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
Minutes of September 9, 2015 meeting.

Recommended Action:
Committee Approval



101 Eighth Street,
Joseph P. Bort
MetroCenter
Oakland, CA

Meeting Minutes

Bay Area Toll Authority Oversight Committee

Amy R. Worth, Chair Tom Bates, Vice Chair

Wednesday, September 9, 2015

9:30 AM

Lawrence D. Dahms Auditorium

Call Meeting to Order

1. Roll Call / Confirm Quorum

Present: 7 - Commissioner Baker, Vice Chair Bates, Commissioner Campos, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier, and Commissioner Wiener

Absent: 2 - Commissioner Glover, and Chairperson Rein Worth

Non-Voting Member Present: Commissioner Sartipi

Ex Officio Voting Member Present: Commission Chair Cortese

Ad Hoc Non-Voting Members Present: Commissioner Giacomini, Commissioner Haggerty, Commissioner Halsted, Commissioner Pierce, and Commissioner Sperring

2. Pledge of Allegiance

3. Compensation Announcement - Committee Secretary

4. Consent Calendar:

Approval of the Consent Calendar

Upon the motion by Commissioner Tissier and the second by Commissioner Luce, the Committee unanimously approved the Consent Calendar. The motion carried by the following vote:

Aye: 7 - Commissioner Baker, Vice Chair Bates, Commissioner Campos, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier and Commissioner Wiener

Absent: 2 - Commissioner Glover and Chairperson Rein Worth

4a. [15-0780](#) Minutes of July 8, 2015 meeting.

Action: Committee Approval

4b. [15-0783](#) BATA Financial Statements Unaudited - June 2015.

Action: Information

Presenter: Eva Sun

- 4c. [15-0781](#) Purchase Order - Uninterruptible Power Supply (UPS) Replacement at Benicia-Martinez and Carquinez Bridge Toll Plazas: Hewlett Packard Companies (\$363,000)
Action: Committee Approval
Presenter: Mark Dinh
- 4d. [15-0782](#) Purchase Order Amendment - FasTrak® Flex Switchable Standard and Retail Toll Tags for Express Lanes: 3M Company (\$3,000,000)
Action: Committee Approval
Presenter: Beth Zelinski
- 4e. [15-0789](#) Contract Amendment - On-Call Design Services: Bay Bridge Trail Landing on Yerba Buena Island Project: WMH Corporation (\$50,000)
Action: Committee Approval
Presenter: Peter Lee

Approval

5. Contract Actions for FasTrak® Customer Service Center (CSC) Relocation to Beale Street

- 5a. [15-0838](#) Commercial Lease - 375 Beale Street, Suites 200A and 300C: Bay Area Headquarters Authority - Fastrak® CSC (estimated at \$6,300,000).

Refer to the Authority a recommendation to enter into a lease of Suites 200A and 300C with the Bay Area Headquarters Authority (BAHA) for the FasTrak® CSC, with an option by BATA to sublet, assign the lease, or grant a license to operate to the CSC contractor.
Action: Refer to the Authority for Approval
Presenter: Andrew Fremier
- 5b. [15-0786](#) Contract - FasTrak® CSC Construction at 375 Beale Street: BCCI Construction Company (\$4,350,000 plus a contingency of \$400,000)

Contract to construct tenant improvements in the CSC space concurrent with other building improvements. See attachment listed under agenda item 5a.
Action: Committee Approval
Presenter: Andrew Fremier

Upon the motion by Commissioner Tissier and the second by Commissioner Schaaf, the Committee approved the referral of the Commercial Lease with the Bay Area Headquarters Authority for the Fastrak® CSC at 375 Beale Street, Suites 200A and 300C, to the Authority for approval and approved the Contract with

BCCI Construction Company for the FasTrak® CSC Construction at 375 Beale Street. The motion carried by the following vote:

Aye: 6 - Commissioner Baker, Vice Chair Bates, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier and Commissioner Wiener

Nay: 1 - Commissioner Campos

Absent: 2 - Commissioner Glover and Chairperson Rein Worth

6. [15-0787](#) Purchase Orders - Electronic Toll Collection FasTrak® Standard and Retail Toll Tags: TransCore LP (\$19,122,500)

Purchase order to supply FasTrak® toll tags for 3 years until June 2018 with options to purchase additional tags as needed.

Action: Committee Approval

Presenter: Beth Zelinski

Upon the motion by Commissioner Baker and the second by Commissioner Tissier, the Committee unanimously approved the Purchase Order with TransCore LP for the Electronic Toll Collection FasTrak® Standard and Retail Toll Tags. The motion carried by the following vote:

Aye: 7 - Commissioner Baker, Vice Chair Bates, Commissioner Campos, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier and Commissioner Wiener

Absent: 2 - Commissioner Glover and Chairperson Rein Worth

7. [15-0791](#) BATA Resolution No. 116 - Construction Project Small Business Enterprise (SBE) Program Approval.

Refer to the Authority approval of BATA Resolution No. 116, establishing a SBE program for BATA contracts.

Action: Authority Approval

Presenter: Denise Rodrigues

Upon the motion by Commissioner Campos and the second by Commissioner Baker, the Committee unanimously approved the referral of BATA Resolution No. 116 - Construction Project SBE Program to the Authority for approval and that staff return to the Committee in November 2015 to report on how the program is proceeding. The motion carried by the following vote:

Aye: 7 - Commissioner Baker, Vice Chair Bates, Commissioner Campos, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier and Commissioner Wiener

Absent: 2 - Commissioner Glover and Chairperson Rein Worth

8. [15-0784](#) BATA Resolution No. 115, Revised - FY 2015-16 Budget Amendment.

Refer to the Authority approval of BATA Resolution No. 115, Revised to amend the Toll Bridge Seismic Retrofit Program Budget to include FY 2015-16 capital outlay support allocation and revisions to the Toll Bridge Rehabilitation Program.

Action: Authority Approval

Presenter: Peter Lee

Upon the motion by Commissioner Campos and the second by Commissioner Baker, the Committee unanimously approved the referral of BATA Resolution No. 115, Revised - FY 2015-16 Budget Amendment to the Authority for approval. The motion carried by the following vote:

Aye: 7 - Commissioner Baker, Vice Chair Bates, Commissioner Campos, Commissioner Luce, Commissioner Schaaf, Commissioner Tissier and Commissioner Wiener

Absent: 2 - Commissioner Glover and Chairperson Rein Worth

Information

9. [15-0790](#) Toll Bridge Seismic Retrofit Program Update

Quarterly Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program.

Action: Information

Presenter: Peter Lee

10. Public Comment / Other Business

11. Adjournment / Next Meeting

The next meeting of the Bay Area Toll Authority Oversight Committee will be held on October 14, 2015, 9:35 a.m. in the Lawrence D. Dahms Auditorium, First Floor, 101 Eighth Street, Oakland, CA.



Metropolitan Transportation Commission

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Legislation Details (With Text)

File #: 15-0887 **Version:** 1 **Name:**
Type: Report **Status:** Informational
File created: 9/15/2015 **In control:** Bay Area Toll Authority Oversight Committee
On agenda: 10/14/2015 **Final action:**
Title: BATA Financial Statements for July and August 2015.
Sponsors:
Indexes:
Code sections:
Attachments: [2b_2_Budget vs Actual Aug2015_sun.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
BATA Financial Statements for July and August 2015.

Presenter:
Eva Sun

Recommended Action:
Information



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Memorandum

TO: BATA Oversight Committee

DATE: October 7, 2015

FR: Executive Director

W. I. 1254

RE: BATA Financial Statements – July and August 2015

Please find attached for receipt the BATA financial statements for the two month period ending August 2015. Major highlights of the two month statement include:

- (1) **Revenues:** Toll bridge revenue for the current two months is slightly higher than budget.
- (2) **Transfers to MTC:** The annual 1% administration fee was transferred to MTC in the amount of \$7,087,103.
- (3) **Transfers to BAHA:** BATA transferred \$925,937 to cover BAHA's staff costs.
- (4) **FasTrak®** usage for the two months was 65% of total paid traffic.

If you have any questions about this report, please contact Eva Sun at (510) 817-5795.



Steve Heminger

BATA Operating Budget

AS of August 2015

	FY 2015-16 Budget	Actual YTD	Current Budget Balance	% of Budget (col 2/1)	year Expired	Encumbrances
REVENUE:						
1. RM 1 Toll Revenues	564,725,114	102,282,992	462,442,122	18.1%	16.6%	-
2. RM 2 Toll Revenues	122,585,163	22,237,376	100,347,787	18.1%	16.6%	-
3. Other revenue	10,000,000	3,426,846	6,573,154	34.3%	16.6%	-
4. Interest Income	11,400,000	1,838,593	9,561,407	16.1%	16.6%	-
5. GGB&HTD ETC Reimbursement	6,377,000	-	6,377,000	0.0%	16.6%	-
6. SFO ETC Reimbursement	463,000	15,530	447,470	3.4%	16.6%	-
7. Alameda CMA Reimbursement	1,143,000	25,126	1,117,874	2.2%	16.6%	-
8. VTA 237 Express Lane Reimb.	135,000	12,045	122,955	8.9%	16.6%	-
9. Rebate for Build America Bonds	70,972,545	12,420,818	58,551,727	17.5%	16.6%	-
Total Revenue	787,800,822	142,259,327	645,541,495	18.1%	16.6%	-
EXPENSE:						
Caltrans Operations and Maintenance:						
1. Toll Collection & Operations Services	22,200,000	3,787,922	18,412,078	17.1%	16.6%	-
2. Toll & Bridge Facility Maint	8,400,000	3,605,336	4,794,664	42.9%	16.6%	-
3. Caltrans Coordination	321,000	39,491	281,509	12.3%	16.6%	-
Caltrans O & M Subtotal	30,921,000	7,432,749	23,488,251	24.0%	16.6%	-
ETC Operations and Maintenance:						
4. ETC - CSC Operations	23,123,000	-	23,123,000	0.0%	16.6%	606,185
5. ETC - ATCAS Maintenance, IT equip	5,008,468	158,386	4,850,082	3.2%	16.6%	835,897
6. Banking Costs	13,900,000	95,254	13,804,746	0.7%	16.6%	13,883,225
7. ETC - Collection Exp./DMV Exp.	1,900,000	210,467	1,689,533	11.1%	16.6%	1,342,318
BATA O & M Subtotal	43,931,468	464,107	43,467,361	1.1%	16.6%	16,667,624
BATA Toll Bridge Administration:						
8. Staff Costs - Salaries,Benefits & Temps	9,386,346	1,264,255	8,122,091	13.5%	16.6%	1,099,448
9. Travel, Printing, Memberships & Other	795,680	11,692	783,988	1.5%	16.6%	21,612
10. RM 1/RM2 Audit/Accounting/Other	2,400,200	199,391	2,200,809	8.3%	16.6%	728,489
11. Misc. Toll Admin Operating Expenses	1,050,000	462	1,049,538	0.0%	16.6%	1,913
12. Professional Fees	1,505,000	77,950	1,427,050	5.2%	16.6%	1,198,223
13. Other	1,000,000	-	1,000,000	0.0%	16.6%	164,742
Toll Bridge Admin Subtotal	16,137,226	1,553,750	14,583,476	9.6%	16.6%	3,214,427
Other/Transfers:						
14. Transfers to MTC 1% Admin	7,087,103	7,087,103	-	100.0%	16.6%	-
15. Transfers to MTC - Other	640,400	332,325	308,075	51.9%	16.6%	15,575
16. Transfers to SAFE	300,000	300,000	-	100.0%	16.6%	-
17. Transfers to BAHA	1,255,416	925,937	329,479	73.8%	16.6%	-
18. Transfer from Legal Reserve	1,175,000	-	1,175,000	0.0%	16.6%	445,000
19. Transbay Transit Terminal Maint by TJP	4,533,205	126,634	4,406,571	2.8%	16.6%	4,406,571
20. Depreciation and Amortization	4,900,000	-	4,900,000	0.0%	16.6%	-
21. RM2/Clipper Marketing	3,290,000	44,059	3,245,941	1.3%	16.6%	5,581
22. RM2 Operating	43,800,000	8,169,690	35,630,310	18.7%	16.6%	28,615,607
Transfers	66,981,124	16,985,748	49,995,376	25.4%	16.6%	33,488,334
Debt Service:						
23. Interest and principal payments	511,140,700	4,564,630	506,576,070	0.9%	16.6%	-
24. Financing Costs	13,366,750	29,250	13,337,500	0.2%	16.6%	2,934,450
Total Debt Service	524,507,450	4,593,880	519,913,570	0.9%	16.6%	2,934,450
Transfer to Capital Fund In (Out):						
25. Transfer to Capital Fund	105,272,554	-	105,272,554	0.0%	16.6%	-
26. Furniture/Equip./Vehicle	50,000	-	50,000	0.0%	16.6%	-
Total Capital Reserve In (Out)	105,322,554	-	105,322,554	0.0%	16.6%	-
Total Expense & Transfers	787,800,822	31,030,234	756,770,588			56,304,835
Net	-	111,229,093	(111,229,093)			

PURCHASE ORDERS EXECUTED BY EXECUTIVE DIRECTOR**\$2,500-\$100,000****August'15**

Cornerstone On Demand		
	<i>Training service</i>	\$2,500
Hinderliter De Llamas & Associates		
	<i>Sales tax analysis service</i>	\$16,800
SSP Data		
	<i>Computer supply</i>	\$87,670
SSP Data		
	<i>Computer supply</i>	\$10,526
SSP Data		
	<i>Computer supply</i>	\$83,469
Dakota Press		
	<i>Printing services</i>	\$3,000
Great Frame Up Systems Inc		
	<i>Framing service</i>	\$3,000
Coast Litho		
	<i>Printing services</i>	\$3,000
ARC Norcal		
	<i>Printing services</i>	\$3,000
Kingmond Young		
	<i>Photography service</i>	\$5,000
Noah Berger		
	<i>Photography service</i>	\$5,000
Unicom Government Inc		
	<i>Software license renewal</i>	\$36,411
Palace Garage Inc		
	<i>Toll service to cover BART closure in August and September</i>	\$2,669
AT&T		
	<i>Communication service</i>	\$73,028
CDW Government Inc		
	<i>Computer purchase</i>	\$61,738
EC America Inc		
	<i>Software license fee</i>	\$32,420
Epiq eDiscovery Solutions Inc		
	<i>Legal service</i>	\$45,000
Boomerrang Solutions		
	<i>Computer hardware supply</i>	\$24,160
Triad Technology		
	<i>Software license fee</i>	\$3,574
Synapse Strategies		
	<i>Consultant service</i>	\$10,000

CONTRACTS EXECUTED BY EXECUTIVE DIRECTOR
\$2,500-100,000

		August'15
Sympro Inc		\$27,800
	<i>Financial system service</i>	
Bloomberg Finance LP		\$37,800
	<i>Financial information and research service</i>	
Water Emergency Transportation Authority		\$63,000
	<i>Ferry service during August BART closure</i>	
Water Emergency Transportation Authority		\$94,500
	<i>Ferry service during September BART closure</i>	

CONTRACTS REQUIRED UNDER BOND ISSUANCE DOCUMENTS

August'15

U.S Bank		\$3,600
	<i>Letter of Credit Draw Fee</i>	
Sumitomo Mitsui Bank		\$2,700
	<i>Letter of Credit Draw Fee</i>	
Bank of America		\$3,600
	<i>Remarketing Fees</i>	
Bank of New York		\$25,000
	<i>Financing Fees</i>	
Barclys Capital		\$40,130
	<i>Remarketing Fees</i>	
Bond Logistix LLC		\$85,026
	<i>Financing Fees</i>	
Citigroup		\$60,185
	<i>Remarketing Fees</i>	
Fitch Inc.		\$32,000
	<i>Financing Fees</i>	
JP Morgan		\$60,185
	<i>Remarketing Fees</i>	
Moody's Investor		\$74,700
	<i>Financing Fees</i>	
Morgan Stanley		\$60,185
	<i>Remarketing Fees</i>	
Standard & Poors		\$22,000
	<i>Financing Fees</i>	
Stifel, Nicolaus and Company Inc		\$20,075
	<i>Remarketing Fees</i>	
Merrill Lynch Pierce		\$80,240
	<i>Remarketing Fees</i>	

Regional Measure 2 Operating Budget

As of August 2015 (\$000)

Project #	Project Title	Total Budget	Allocation	Actual	Encumbrance	Balance Remaining
1	Richmond Bridge Express Bus	2,474	-	-	-	2,474
2	Napa Vine Service	426	390	-	390	36
3	Express Bus North - serving SFOBB, Dumbarton, San Mateo bridges	3,751	2,716	501	2,215	1,035
4	Express Bus South - serving Carquinez and Benicia Bridges	6,493	5,891	1,393	4,498	602
5	Dumbarton Bus	2,667	2,467	617	1,850	200
6	WETA Ferry Operations	15,300	15,300	3,825	11,475	-
7	Owl Service - BART Corridor	2,004	1,521	333	1,188	483
8	MUNI Metro 3rd St	2,500	2,500	-	2,500	-
9	AC Enhanced Bus Service	3,000	3,000	750	2,250	-
11	Water Emergency Transportation Authority Regional Planning	3,000	3,000	750	2,250	-
	Subtotal for Operating Assistance Program	41,615	36,785	8,169	28,616	4,830
N/A	Clipper Marketing	2,825	-	44	-	2,781
N/A	RM2 Marketing	200	-	-	6	194
N/A	Route 29 Marketing	200	-	-	-	200
	Total for Clipper and RM2 Marketing	3,225	-	44	6	3,175
	Total	\$44,840	\$36,785	\$8,213	\$28,622	\$8,005

Regional Measure 2 Project Budget

As of August 2015 (\$000) - Life to Date

Program	Project Title	Total Budget	Allocation	Actual	Encumbrance	Balance Remaining
1	BART/MUNI Direct Connection at Embarcadero & Civic Center Stations	\$3,000	-	-	-	\$3,000
2	SF MUNI Metro 3rd Street LRT Extension	30,000	30,000	30,000	-	-
3	MUNI Historic Streetcar Expansion (E-Line)	10,000	10,000	9,581	419	-
4	Dumbarton Commuter Rail Service ^{i,iv,xii}	9,157	8,965	8,369	596	192
5	Vallejo Ferry Intermodal Station ^v	26,000	24,827	15,493	9,334	1,173
6	Solano County Express Bus Intermodal Facilities ^{vi}	12,251	12,251	11,695	556	-
7	Solano County Corridor Improvements near I-80 / I-680 Interchange	100,000	100,000	91,459	8,541	-
8	I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	37,175	37,175	37,175	-	-
9	Richmond Parkway Park & Ride ^{vii}	3,850	1,573	841	732	2,277
10	SMART Extension to Larkspur ^{ii,vii}	56,500	36,500	36,500	-	20,000
11	Greenbrae Interchange Improvement ^{ii,viii}	43,500	26,309	19,974	6,335	17,191
12	Direct HOV lane connector from I-680 to the Pleasant Hill BART ^{ix}	20,425	15,742	6,043	9,699	4,683
13	Rail Extension to East Contra Costa/E-BART	96,000	96,000	90,529	5,471	-
14	Capitol Corridor Improvements in Interstate-80/Interstate 680 Corridor ^{vi,x}	35,950	35,950	11,448	24,502	-
15	Central Contra Costa Bay Area Rapid Transit (BART) Crossover	25,000	25,000	25,000	-	-
16	Benicia-Martinez Bridge: New Span	50,000	50,000	50,000	-	-
17	Remaining Regional Express Bus North - Competitive Program Projects ^{v,x}	18,799	18,799	12,641	6,158	-
18	Clipper	22,000	21,980	20,640	1,340	20
19	Real-time transit information	20,000	19,343	17,249	2,094	657
20	Safe Routes to Transit	22,500	19,420	12,913	6,507	3,080
21	BART Tube Seismic Retrofit	33,801	33,801	33,801	-	-
22	Transbay Terminal/Downtown Extension	150,000	150,000	146,801	3,200	-
23	Oakland Airport Connector	115,199	115,199	115,199	-	-
24	AC Transit Enhanced Bus - Phase 1 (International Blvd/Telegraph Ave. Corridor) ^{vii}	77,760	77,760	24,116	53,644	-
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	12,000	12,000	86	11,914	-
26	Commute Ferry Service for Berkeley/Albany	12,000	-	-	-	12,000
27	Commute Ferry Service for South San Francisco	12,000	12,000	11,998	2	-
28	Water Transit Facility Imps., Spare Vessels and Environmental Review	48,000	27,905	26,073	1,832	20,095
29	Regional Express Bus South - Remaining Projects ^{iv,vii,xi}	33,933	29,132	19,090	10,042	4,801
30	I-880 North Safety Improvements ^{xi}	12,300	12,300	9,481	2,819	-
31	BART Warm Springs Extension ⁱ	186,000	183,909	151,068	32,841	2,091
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	65,000	53,005	49,100	3,905	11,995
33	Regional Rail Master Plan	6,500	6,456	5,959	497	44
34	Integrated Fare Structure Program	1,500	1,500	900	600	-
35	Transit Commute Benefits Promotion	5,000	5,000	3,361	1,639	-
36	Caldecott Tunnel Improvements ^{ix}	45,075	45,075	42,371	2,704	-
37	BART's Fixed Guideway Rehab	24,000	24,000	22,567	1,433	-
38	Regional Express Lane Network ⁱⁱⁱ	4,825	4,825	-	4,825	-
39	Modifications in I-80 and San Pablo ⁱⁱⁱ	8,000	8,000	3,398	4,602	-
40	Caltrain Electrification ^{viii,xii}	20,000	-	-	-	20,000
Total		\$1,515,000	\$1,391,701	\$1,172,919	\$218,783	\$123,299

ⁱ Allocated \$91 million from the Dumbarton Commuter Rail Service to the BART to Warm Springs Extension

ⁱⁱ Allocated \$1.5 million from the SMART Project to Greenbrae Interchange Improvement Project, per Resolution #3801 dated 9/28/11.

ⁱⁱⁱ Allocated \$4.5 million to Regional Express Lane and \$7.4 million to the Modifications in I-80 from the I-80 EB HOV Lane Extension, per Resolution #3801 dated 4/24/13.

Res#3801 - Date 5/28/14		
Amount (\$000)	From	To
^{iv} \$14,843	Program 4: Dumbarton Commuter Rail Service program	Program 29: Regional Express Bus South program
^v \$2,000	Program 5: Vallejo Ferry Intermodal Station program	Program 17: Regional Express Bus North program
^{vi} \$7,749	Program 6: Solano County Express Bus program	Program 14: I-80/I-680 Capital Corridor Improvements program
^{vii} \$12,760	Program 9: Richmond Parkway Park & Ride \$12.15 million & Program 29: Regional Express Bus North program \$610 thousands	Program 24: AC Transit Enhanced Bus program
^{viii} \$20,000	Program 11: Greenbrae Interchange Improvement program	Program 10: SMART Extension to Larkspur
^{ix} \$5,425	Program 36: Caldecott Tunnel Improvements program	Program 12: I-680 Direct HOV Lane Connector to Pleasant Hill BART program
^x \$3,202	Program 17: Regional Express Bus North program	Program 14: I-80/I-680 Capital Corridor Improvements program
^{xi} \$2,300	Program 29: Regional Express Bus South program	Program 30: I-880 North Safety Improvements program
^{xii} \$20,000	Program 4: Dumbarton Commuter Rail Service program	Program 40: Caltrain Electrification program

Shaded projects are completed

Seismic Capital Project Budget

As of August 2015 (\$000) - Life to Date

Program	Base Budget	Current Budget	Total Expenses*	Encumbrance	Remaining Balance
San Francisco-Oakland Bay Bridge East Span Repl	\$ 5,486,600	\$ 6,396,969	\$ 6,083,778	\$ 313,191	\$ -
San Francisco-Oakland Bay Bridge West Span Retrofit	307,900	305,316	305,316	-	-
San Francisco-Oakland Bay Bridge West Approach Repl	429,000	469,700	450,199	19,501	-
Antioch Bridge Retrofit	-	71,100	71,093	7	-
Dumbarton Bridge Retrofit	-	114,200	111,944	2,256	-
Richmond-San Rafael Bridge Retrofit ***	808,100	799,600	794,870 ***	4,730	-
Benicia-Martinez Bridge Retrofit	177,800	177,830	177,817	13	-
Carquinez Bridge Retrofit	114,200	114,206	114,206	-	-
San Mateo-Hayward Bridge Retrofit	163,500	163,412	163,412	-	-
Subtotal for Bay Area Bridges	7,487,100	8,612,333	8,272,635	339,698	-
Misc Program Costs	30,000	30,000	26,024	3,976	-
Program Contingency**	989,000	130,737	-	130,737	-
Vincent Thomas Bridge Retrofit (<i>non-BATA, for</i>	58,500	58,510	58,411	99	-
San Diego-Coronado Bridge Retrofit (<i>non BATA, for</i>	103,500	103,520	103,235	285	-
Subtotal for Other Bridges	162,000	162,030	161,646	384	-
Total for Toll Bridge Seismic Retrofit Program	\$ 8,668,100	\$ 8,935,100	\$ 8,460,305	\$ 474,795	\$ -

*Includes preAB144 LTD expenses from Caltrans to April 2006	3,709,068
Bata expenses from May 2006 to current	4,751,237
	<u>8,460,305</u>

**** Contingency Allocation**

Contingency per Budget	989,000
Allocation to SFO BB East Span Repl 7/07	(179,220)
Allocation to Benicia-Martinez 7/07	(30)
Allocation to San Mateo-Hayward 7/07	(10)
Allocation to Vincent Thomas 7/07	(10)
Allocation to San Diego-Coronado 7/07	(20)
Unallocate from Carquinez 7/07	70
Allocation to SFO BB West Approach 3/26/08	(24,700)
Allocation to SFO BB East Span Repl 7/08	(36,290)
Unallocate from Richmond SR 7/08	8,500
Allocations to SFOBB West Approach 12/17/08	(17,000)
Allocation to SFOBB East Span Replacement 12/09	(50,600)
Allocation for Antioch Contingency 1/10	72,000
Allocation for Dumbarton Contingency 1/10	118,000
Allocation to SFOBB East Span Replacement 7/10	(138,390)
Unallocate from SFOBB West Approach 7/10	3,000
Unallocate from Antioch Contingency 7/10	(43,000)
Allocate to SFOBB East Span 9/10	(293,080)
Allocate to SFOBB East Span 3/23/11	(106,200)
Allocate to SFOBB East Span 6/27/12	(14,450)
Allocate to SFOBB West Approach 6/27/12	(1,000)
Allocate to Carquinez 6/27/12	(70)
Unallocate from SFOBB East Span 11/28/12	17,230
Unallocate from SFOBB West Span 11/28/12	2,584
Allocate to SFOBB West Approach 11/28/12	(1,000)
Allocate to Carquinez 11/28/12	(6)
Unallocate from San Mateo-Hayward 11/28/12	98
Unallocate Antioch Bridge 11/28/12	19,000
Unallocate Dumbarton Bridge 11/28/12	300
Allocate to SFOBB East Span 2/27/13	(5,569)
Allocate to Transit Core Capacity Challenge Grant 12/18/13	(130,000)
Allocate to SFOBB East Span 7/1/14	(103,800)
Remaining Balance	<u>85,337</u>

Shaded projects are completed

***Moved \$16.9 million from Richmond-San Rafael Bridge Retrofit Budget to RM 1.

Rehab Project Budget

As of August 2015 (\$000) - Life to Date

Program #	Program	Total Budget	Total Expenses	Encumbrance	Balance Remaining
6812	Benicia-Martinez Bridge Rehab	1,516	-	-	1,516
6813	Carquinez Bridge Rehab	33,877	23,885	-	9,992
6814	Richmond-San Rafael Bridge Rehab	54,368	28,111	-	26,257
6825	San Francisco-Oakland Bay Bridge Rehab	165,936	110,123	-	55,813
6826	San Mateo-Hayward Bridge Rehab	106,646	47,480	1	59,166
6827	Dumbarton Bridge Rehab	4,792	4,792	-	-
6828	All Bridges Rehab	57,864	50,163	-	7,701
6829	Caltrans Reserve	5,000	4	-	4,996
8030	Completed/Defunded/Transferred Projects	117,302	116,623	-	679
8033	Minor Toll Plaza Rehab Projects	183	183	-	-
8210	New Benicia Bridge *	1,715	505	-	1,210
8315	Site Mitigation & Landscaping	154	83	-	71
8615	I-880/SR-92 Landscaping**	6,640	5,357	-	1,283
8629	Minor Bridge Rehab Projects	903	45	-	858
8637	Bay Trail Improvements	115	-	-	115
	TOTAL CALTRANS REHAB BUDGET	557,011	387,354	1	169,657
8012	All Electronic Tolling Study	450	-	450	-
8530	Drainage Studies for the Bridge	500	-	-	500
8531	Benicia New Toll Plaza ORT	4,153	4,153	-	-
8539	SFOBB Eyebars Repair Review	2,914	2,660	254	-
8540	Regional Transportation Sea Level Rise Asset	2,000	-	-	2,000
8594	SFOBB West Span Pathway PSR	12,300	1,342	10,208	750
8602	Hybrid/ETC Lane Modifications	874	874	-	-
8631	Procure New Callboxes	2,344	2,344	-	-
8900	ETC Regional CSC Development	14,558	11,091	3,031	436
8901	ETC Transponder Procurement	57,273	50,341	2,024	4,908
8902	Future CSC Upgrades/Replacement	17,250	10,580	2,883	3,788
8903	ATCAS Lane Host Upgrades	36,300	31,213	193	4,894
8904	Fastrak Sign & Sign Structure Improvements	29,555	29,241	269	45
8905	Misc. Bridge Improvements	10,400	3,516	402	6,482
8907	Toll Plaza Capital Improvements	15,200	9,351	416	5,433
8908	Enterprise Computing HW/SW	4,035	1,851	145	2,039
8909	Gateway Park Planning	29,500	6,833	2,819	19,848
8912	ETC Transponder Tag Swap	2,137	1,929	208	-
8913	SFOBB Administration Building	25,619	25,220	-	399
8914	Violation Enforcement System Upgrade	8,300	7,842	-	458
8916	Bay Crossing Study	540	540	-	-
8917	IT Security Procedures & Policies	750	27	71	652
8918	Maintenance Complex	431	383	12	36
8920	Plaza and Canopy Improvements	9,272	8,546	717	9
8921	SFOBB Lane 17 & 18 Lane Reconfiguration	3,575	1,614	71	1,890
8922	Metering Lights Replacement	2,450	-	-	2,450
8923	Bridge Records Recordation and Storage	500	48	10	442
8924	Antioch Bridge Approach	50,000	29,884	4,046	16,070
8926	Bridge Modeling & Investigations	5,000	-	-	5,000
8927	CCTV Installation	6,000	-	-	6,000
8928	BATA Program Contingency	3,259	-	-	3,259
8930	Richmond-San Rafael Bridge Rehab	23,600	3,209	4,441	15,950
8933	Plan Bay Area TMS	9,000	74	176	8,750
8934	Temp License Plate System Implementation	500	-	-	500
8935	Communications in Bridge Corridors	2,500	-	-	2,500
8936	Backhaul Connection Infrastructure	1,000	43	97	860
8000-05	Capital Program Audit	8,000	5,885	434	1,681
8000-16	SRA/RM1 Program Monitoring	46,045	42,892	211	2,942
	Total BATA REHAB BUDGET	448,084	293,526	33,588	120,970
	TOTAL REHAB BUDGET	1,005,095	680,880	33,589	290,627

Shaded projects are completed

* Moved \$5 million from RM 1 New Benicia Bridge to Caltrans Rehab.

** Moved \$5.958 million from RM 1 I-880/SR-92 Interchange Landscaping to Caltrans Rehab.

Other Capital Projects

As of August 2015 (\$000) - Life to Date

Project Title	Total Budget	Actual	Encumbrance	Balance
				Remaining
Program Costs: Planning, Coordination & Management	28,437	15,740	4,072	8,625
Centralized Toll System	36,207	6,388	12,534	17,284
CC-680 Southern Segment Conversion	48,939	9,554	28,838	10,547
Capitalized Start-up O&M	16,000	-	10,901	5,099
ALA-880 Conversion	77,779	4,603	41,039	32,137
CC-680 Northern Segment - Southbound Conversion	32,288	243	317	31,728
SOL-80 West Conversion	2,852	108	141	2,603
Program Contingency	64,570	-	-	64,570
CC-680 Northern Segment - Southbound HOV Completion	19,000	-	-	19,000
SOL-80 East Express Lane Conversion	16,114	-	-	16,114
Express Lanes Total	\$342,186	\$36,636	\$97,842	\$207,708
Core Capacity Challenge	250,000	-	-	250,000
Grand Total	\$592,186	\$36,636	\$97,842	\$457,708

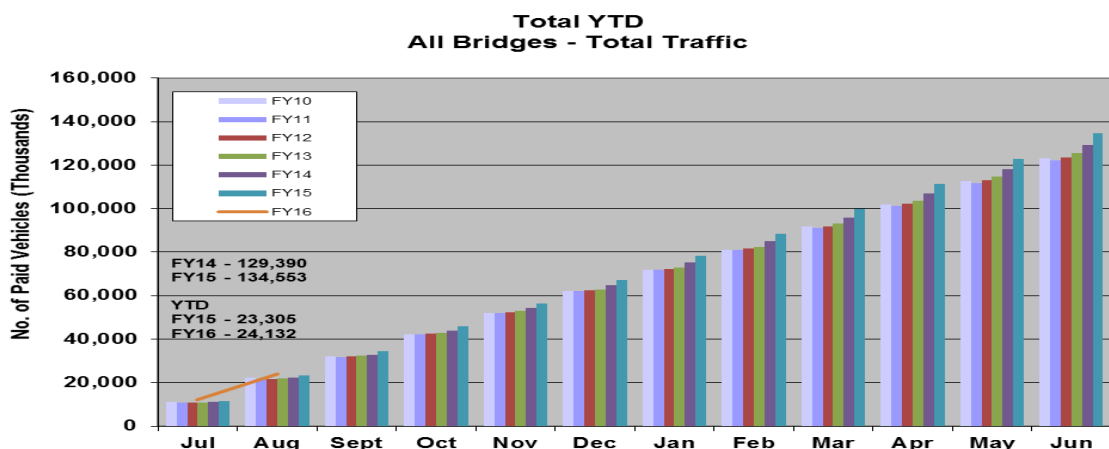
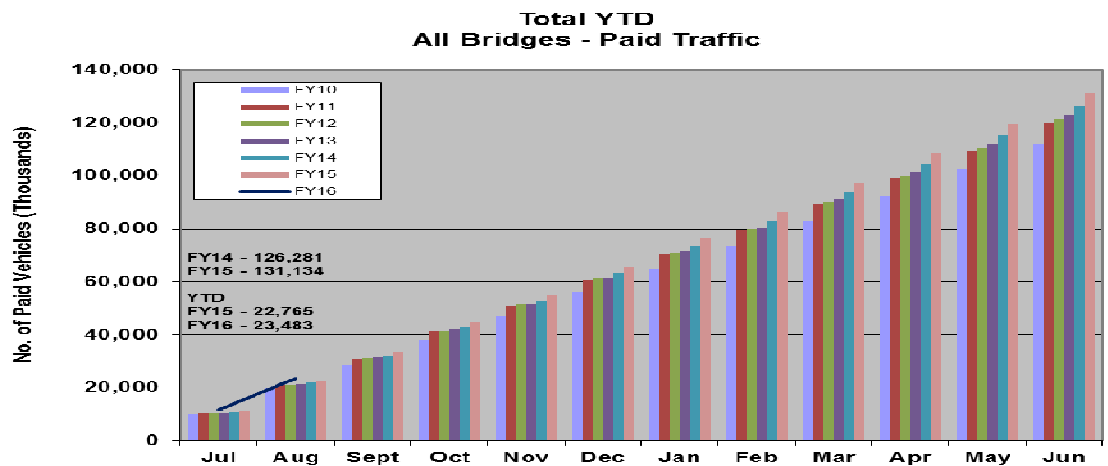
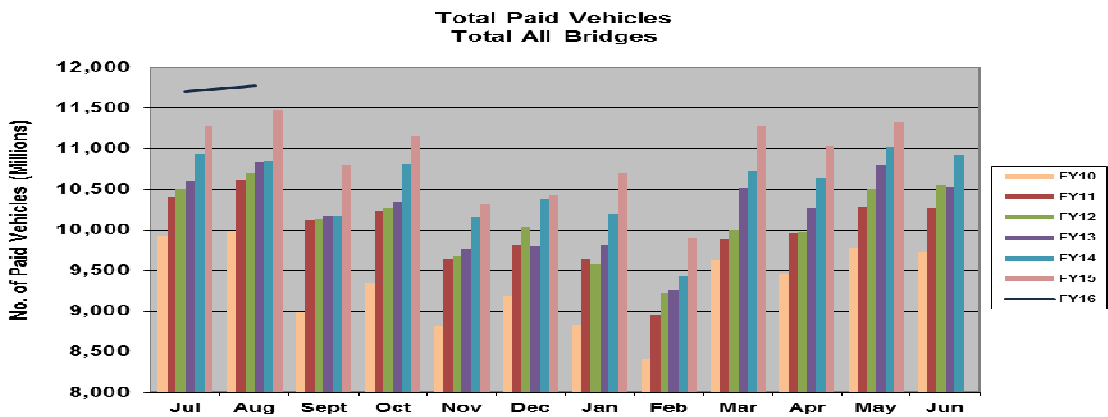
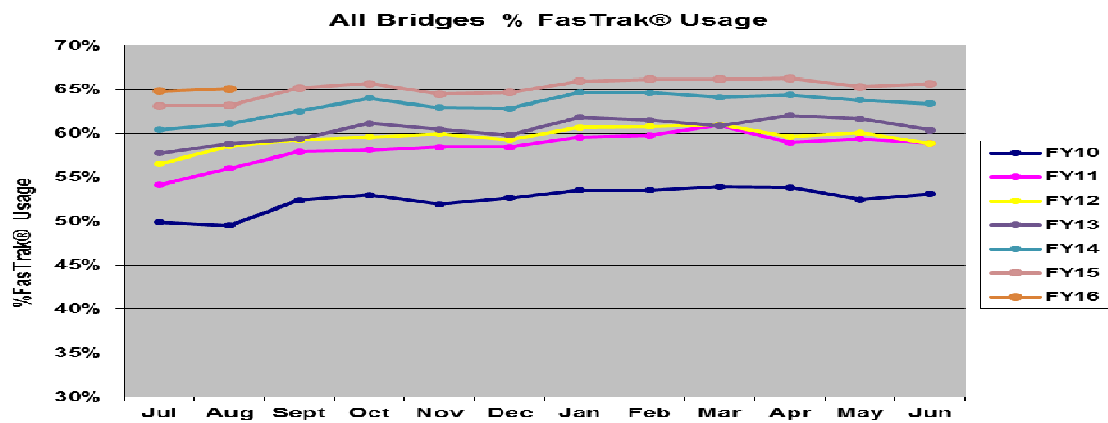
AB 1171 Project Budget

As of August 2015 (\$000) - Life to Date

Project Title	Total Budget	Allocation	Actual	Encumbrance	Balance Remaining
Doyle Drive Replacement	80,000	80,000	78,558	1,442	-
East Contra Costa BART Extension	111,500	111,500	77,220	34,280	-
Transbay Terminal/Downtown Extension:Phase 1	150,000	148,800	136,743	12,057	1,200
Tri-Valley Transit Access Improve. To BART	95,000	10,100	4,184	5,916	84,900
Regional Express Lane Network	2,800	2,800	2,800	-	-
Fairfield/Vacaville Train Station	9,000	9,000	-	9,000	-
I80/680 Interchange	100,000	100,000	70,232	29,768	-
Other Corridor Improvement	10,200	10,150	10,150	0	50
VTA Mission/Warren/Truck Rail Facility	6,500	6,500	-	6,500	-
BART to Warm Spring Extension	5,000	5,000	472	4,528	-
Total	\$570,000	\$483,850	\$380,359	\$103,491	\$86,150

AB 1171 Program Budget:	\$570,000
Approved Projects:	\$483,850
AB 1171 Program Balance:	<u>\$86,150</u>

Shaded projects are completed





Metropolitan Transportation Commission

101 Eighth Street,
Joseph P. Bort MetroCenter
Oakland, CA

Legislation Details (With Text)

File #: 15-0892 **Version:** 1 **Name:**
Type: Contract **Status:** Committee Approval
File created: 9/15/2015 **In control:** Bay Area Toll Authority Oversight Committee
On agenda: 10/14/2015 **Final action:**
Title: Contract Amendment - On-Call Consultant Assistance Services: Traffic Technologies, Inc. (\$160,000)
Sponsors:
Indexes:
Code sections:
Attachments: [2c_ContractAmend_Traffic Tech Inc.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:

Contract Amendment - On-Call Consultant Assistance Services: Traffic Technologies, Inc. (\$160,000)

Presenter:

Jeff Gerbracht

Recommended Action:

Committee Approval



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Memorandum

TO: BATA Oversight Committee

DATE: October 7, 2015

FR: Executive Director

W. I. 1252

RE: Contract Amendment - On-Call Consultant Assistance Services: Traffic Technologies, Inc.
(\$160,000)

This item requests Committee approval of a contract amendment with Traffic Technologies, Inc. (TTI) in an amount not to exceed \$160,000 to provide continued on-call consultant assistance services for the FasTrak[®] program through June 2016.

Background

At its May 10, 2013 meeting, the MTC Operations Committee approved a competitively procured, pre-qualified bench of consultants to provide on-call consultant assistance services for implementation and operation of FasTrak[®] and Clipper[®] for a three year period ending June 30, 2016. In January 2015, TTI was selected to provide on-call consultant assistance for the FasTrak[®] program due to its prior experience working on several components of the replacement of the Advanced Toll Collection and Accounting System (ATCAS II).


Under the current contract, TTI supervised the ATCAS II contractor as system acceptance of BATA's upgraded toll collection system was finalized; performed technical and operational support, including software improvements and upgrades; ensured documentation provided by the contractor, including operations and maintenance procedures, were furnished in accordance with the ATCAS II contract; assisted in the preparation of ATCAS II contract change order documentation; and provided monitoring and technical support related to the federal mandate to develop national tolling interoperability as well as California's proposal to upgrade the tolling communications protocol contained in the California Code of Regulations, Title 21.

The additional \$160,000 requested here will be used to support toll system contractor oversight for FasTrak[®] operations which includes providing oversight of day-to-day maintenance activities performed by the ATCAS II toll system contractor; monitoring system health using contractor reports and custom developed analysis tools; reviewing contractor monthly and consumable parts invoicing; and verifying equipment orders received at contractor's maintenance facility. Additionally, TTI staff will continue to support BATA and the California Toll Operators Committee with the transition to another tolling communications protocol (known as 6C) to address some of the current Title 21

protocol's limitations, such as limited number of compliant vendors. In addition to multiple vendors of 6C-compliant equipment and transponders, the 6C protocol also allows for less expensive formats (such as sticker tags). BATA and the other California toll operators are currently working with Caltrans to modify the Title 21 regulations to incorporate the new protocol, with a target date of acceptance of the new protocol by all California operators in 2018. TTI staff will support the development of procurement specifications for the new protocol. TTI is neither a small business nor a disadvantaged business enterprise and currently has no subcontractors.

Recommendation

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with TTI in an amount not to exceed \$160,000 for continuing support of the FasTrak[®] program through June 2016.



Steve Heminger

SH:jg

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Contract Amendment

Work Item No.:	1252
Vendor:	Traffic Technologies, Inc., New Windsor, NY
Work Project Title:	On-Call Consultant Assistance Services for the FasTrak [®] program
Purpose of Project:	Support oversight of operational projects and other technical tasks as required.
Brief Scope of Work:	Consultant shall provide program management, strategic planning, operational, and technology evaluation support over a period ending June 30, 2016.
Project Cost Not to Exceed:	This amendment - \$160,000 Current contract amount before this amendment - \$150,000 Maximum contract amount after this amendment - \$310,000
Funding Source:	Toll Bridge Rehabilitation Program funds.
Fiscal Impact:	Funds are included in the FY 2015-16 Toll Bridge Rehabilitation Program Budget.
Motion by Committee:	That the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with Traffic Technologies, Inc., to perform on-call consultant assistance for the FasTrak [®] program, as described above and in the Executive Director's memorandum dated October 7, 2015, and the Chief Financial Officer is directed to set aside funds in the amount of \$160,000 for such contract amendment.
BATA Oversight Committee:	<hr/> Amy Rein Worth, Chair
Approved:	Date: October 14, 2015



Metropolitan Transportation Commission

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Legislation Details (With Text)

File #:	15-0788	Version:	1	Name:	
Type:	Contract	Status:		Committee Approval	
File created:	8/12/2015	In control:		Bay Area Toll Authority Oversight Committee	
On agenda:	10/14/2015	Final action:			
Title:	Contract - FasTrak® Regional Customer Service Center (RCSC) Consultant Assistance: CH2M Hill, Inc. (\$300,000)				
	Contract to provide consultant technical assistance for the FasTrak® Regional Customer Service Center (RCSC) system changes and performance monitoring for a contract period through June 2016.				
Sponsors:					
Indexes:					
Code sections:					
Attachments:	3 Contract CH2MHill.pdf				

Date	Ver.	Action By	Action	Result
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Subject:

Contract - FasTrak® Regional Customer Service Center (RCSC) Consultant Assistance: CH2M Hill, Inc. (\$300,000)

Contract to provide consultant technical assistance for the FasTrak® Regional Customer Service Center (RCSC) system changes and performance monitoring for a contract period through June 2016.

Presenter:

Beth Zelinski

Recommended Action:

Committee Approval



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Memorandum

TO: BATA Oversight Committee

DATE: October 7, 2015

FR: Executive Director

W. I. 1253

RE: Contract – FasTrak® Regional Customer Service Center (RCSC) Consultant Assistance:
CH2M Hill, Inc. (\$300,000)

This item would authorize a contract with CH2M Hill, Inc. (CH2M) in an amount not to exceed \$300,000 to provide consultant technical assistance for the FasTrak® Regional Customer Service Center (RCSC). The period of performance for this contract will extend through June 2016.

Background

In March 2013, BATA awarded a contract to Xerox State and Local Solutions, Inc. (Xerox) to design, develop, implement and operate the FasTrak® RCSC, contract including a new backoffice system and providing call answering, transaction and payment processing, mailing of notices and correspondence and web services. In November 2014 the system and services were migrated to a new backend system and began operations. Although the new system is in operation, acceptance testing is still underway. Acceptance of the new system is expected in the next several months.

In addition, new initiatives will be deployed over the next year with the start up of several Bay Area Express Lanes. This will require Xerox to develop and test system modifications, deploy these changes successfully and provide new customer services without disrupting existing operational performance of the RCSC to collect tolls. During these deployments, additional resources will be needed to assist BATA staff with validating these upgrades and performing more extensive monitoring of contractor performance. The modifications to support Express Lanes include changes to the protocol for exchanging data between the lane facilities and the RCSC; and changes to processing rules to accommodate Express Lane entry/exit trips and violation notices for unpaid Express Lane trips. Consultant resources will be able to provide the technical expertise to validate test scripts and test results for the system modifications. In addition, during the startup in early 2016, more staff than BATA has available will be needed to closely monitor startup processing, reports and customer service performance. To provide these additional resources as needed, BATA is seeking to enter into a consultant assistance contract.

Consultant Selection

At its May 10, 2013 meeting, the MTC Operations Committee approved a competitively procured, pre-qualified bench of consultants to provide on-call consultant assistance services for implementation and operation of FasTrak® and Clipper® for a three year period ending June 30, 2016.

On June 5, 2015, BATA invited prequalified firms on the bench to submit Statements of Qualifications for the tasks of project management, design reviews, and operations support for the continuing oversight of the FasTrak® RCSC contract. Firms were evaluated based on qualifications and expertise of firm and proposed staff, staffing plan, and hourly rates.

BATA received responses from the following firms: Acumen Building Enterprises, Inc., CH2M and Parsons Brinkerhoff. Staff identified CH2M, a local firm, as the most qualified to provide the services BATA is seeking under this contract. CH2M teamed with Jacobs Engineering as its subcontractor. The CH2M team has extensive experience in the toll industry, overseeing the technical development of customer service center systems, and providing monitoring and verification of operations performance. The CH2M team provides a broad depth of staff and resources, a strong project understanding, and an effective approach to project delivery. In addition, its hourly rates are reasonable. Attachment A includes a summary of CH2M and its project team's small business and disadvantaged business enterprise status.

Recommendation

Staff recommends that the Committee authorize the Executive Director or his designee to negotiate and enter into a contract with CH2M in an amount not to exceed \$300,000 for FasTrak® RCSC consultant assistance through June 2016.



Steve Heminger

SH:bz

Attachment A
Small Business and Disadvantaged Business Enterprise Status

			DBE* Firm			SBE** Firm		
	Firm Name	Role on Project	Yes	If Yes, List #	No	Yes	If Yes, List #	No
Prime Contractor	CH2M Hill	Contractor Oversight			X			X
Subcontractor	Jacobs Engineering	Contractor Oversight			X			X

*Denotes certification by the California Unified Certification Program (CUCP).

**Denotes certification by the State of California.

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Contract

Work Item No.:	1253
Consultant:	CH2M Hill, Inc. San Francisco, CA
Work Project Title:	FasTrak® Regional Customer Service Center (RCSC) Consultant Assistance
Purpose of Project:	Contractor Oversight
Brief Scope of Work:	Consultant assistance for RCSC contract oversight, technical reviews, and operations monitoring
Project Cost Not to Exceed:	\$300,000
Funding Source:	Toll Bridge Rehabilitation Program Budget
Fiscal Impact:	Funds are included in the FY 2015-16 Toll Bridge Rehabilitation Program Budget.
Motion by Committee:	That the Executive Director or his designee is authorized to negotiate and enter into a contract with CH2M Hill, Inc. for consultant assistance for FasTrak® RCSC contract oversight as described above and in the Executive Director's memorandum dated October 7, 2015, and the Chief Financial Officer is directed to set aside funds in the amount of \$300,000 for such contract.
BATA Oversight Committee:	<hr/> Amy Rein Worth, Chair
Approved:	October 14, 2015



Metropolitan Transportation Commission

101 Eighth Street,
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Legislation Details (With Text)

File #: 15-0948 **Version:** 1 **Name:**
Type: Report **Status:** Informational
File created: 10/5/2015 **In control:** Bay Area Toll Authority Oversight Committee
On agenda: 10/14/2015 **Final action:**
Title: Toll Bridge Seismic Retrofit Program Update
Sponsors:
Indexes:
Code sections:
Attachments: [4 Toll Bridge Seismic Retrofit Program Update.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
Toll Bridge Seismic Retrofit Program Update

Presenter:
Peter Lee

Recommended Action:
Information



Agenda Item 4

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Memorandum

TO: BATA Oversight Committee

DATE: October 7, 2015

FR: Executive Director

W. I. 1256

RE: Toll Bridge Seismic Retrofit Program Update

Staff will provide an update to the Committee on the San Francisco-Oakland Bay Bridge East Span Seismic Replacement Project.

A. On the Self-Anchored Suspension Span, the Toll Bridge Program Oversight Committee (TBPOC) authorized Caltrans on September 24, 2015 to proceed with accepting the contract for the self-anchored suspension (SAS) span with the joint venture of American Bridge/Fluor (ABF), under the following terms and conditions:

- Contract close-out should be consistent with the findings of the July 2013 TBPOC investigative report that three parties were responsible for the failure of the high-strength rods on the east pier (E2) of the SAS and that the cost of the "saddle retrofit" repair was \$24 million.
- Seek reimbursement from all three parties: ABF, Caltrans and the design joint venture TYLin/Moffett Nichol.
- Additionally, take various credits and payments to ABF as described in the attachments #1 and #2 of this document. The net amount sought from ABF is \$11 million.

Pending the results of the tower rod investigation currently underway, the TBPOC expressly reserved its rights to file claims against the foundation contractor (Kiewit/Flatiron/Manson) or the design joint venture, or both, if retrofit work is required.

B. On the demolition of the E3 marine foundation pier, Caltrans has received final environmental approvals to proceed with the implosion of the pier. The contractor will be using numerous small charges to break up the concrete pier above the mud line of the bay so the concrete debris falls within the hollow confines of the pier. Further, the contractor will be utilizing a bubble curtain system in the water around the pier to contain the implosion and will be monitoring around the location to minimize any impacts to the environment. Currently, Caltrans plans to implode the pier in early November 2015.


Steve Heminger

Attachments

SH:pl

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TBPOC Motions for SAS Administrative Closeout
September 24, 2015

MOTION #1:

The Toll Bridge Program Oversight Committee (TBPOC) authorizes the department to close out the self-anchored suspension (SAS) span contract with the joint venture of American Bridge/Fluor (ABF) under the following terms and conditions:

- A. Consistent with the findings of the July 2013 TBPOC investigative report that three parties were responsible for the failure of high-strength rods on the east pier (E2) of the SAS and that the cost of the "saddle retrofit" repair was \$24 million. The department shall seek a credit from ABF of \$8 million to close out the SAS contract; and
- B. The department shall retain \$1.5 million in payments due ABF to cover the capital outlay support costs associated with delays in completing the SAS contract; and
- C. The department shall retain \$3.0 million in payments due ABF to cover repairs of the incorrectly installed anchor rod grout; and
- D. The department shall assess \$2.7 million in liquidated damages against ABF due to delays in completing the SAS contract; and
- E. The department shall pay an amount not to exceed \$4.2 million to ABF as compensation for additional overhead costs generated by change in character work due to the early seismic safety opening of the bridge.
- F. The department shall process the Proposed Final Estimate within 40 days of Contract Acceptance.

TBPOC Motions for SAS Administrative Closeout
September 24, 2015

MOTION #2:

The Toll Bridge Program Oversight Committee (TBPOC) authorizes the department to take the following actions:

Consistent with the findings of the July 2013 TBPOC investigative report that three parties were responsible for the failure of high-strength rods on the east pier (E2) of the SAS and that the cost of the "saddle retrofit" repair was \$24 million:

- A. The department shall file a claim for \$8 million against the SAS designer, the joint venture of TY Lin/Moffett & Nichol (TYLMN); and
- B. The department shall seek to credit the Bay Area Toll Authority (BATA) for its expense related to the investigation and retrofit of the E2 saddle; and
- C. Consistent with the fact that the SAS tower foundation and the high-strength rods located therein were provided under a separate contract: The TBPOC expressly reserves the right to pursue claims against either, or both of the joint ventures of Kiewit/Flatiron/Manson a (KFM) and TYLMN , pending the results of the tower foundation rod investigation currently underway.