BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251, 1253, 1256
Referred by: BATA Oversight
Revised:

**ATTACHMENT A**
**BAY AREA TOLL AUTHORITY**
**Regional Measure 1, Regional Measure 2, and Seismic Retrofit Program**
**FY 2010-11 Budget**

| Line # | | | FY 2009-10 Adopted Budget | FY 2010-11 Proposed Budget | % Change |
|---|---|---|---|---|---|
| | | REVENUE | | | |
| 1a | 4320 | RM 1 & Seismic Toll Revenues | $355,040,000 | $484,223,290 | 36.4% |
| 1b | 4320 | RM 2 Toll Revenues | $112,000,000 | $112,000,000 | 0.0% |
| 2a | 4800 | RM 1 Interest Earnings | $16,619,200 | $23,208,960 | 39.7% |
| 2b | 4800 | RM 2 Interest Earnings | $2,000,000 | $5,802,240 | 190.1% |
| | | Rebate for Build America Bonds | $17,000,000 | $106,590,400 | 527.0% |
| 3 | | Other revenue (Violations) | $9,500,000 | $10,000,000 | 5.3% |
| 4 | 4327 | GGB&HTD ETC Reimbursement | $2,704,700 | $2,904,000 | 7.4% |
| | | Alameda CMA Reimbursement | $0 | $312,000 | |
| 5 | | Revenue - Caltrans | $99,000,000 | $153,000,000 | 54.5% |
| 6 | | **Total Revenues** | **$613,863,900** | **$898,040,890** | 46.3% |
| | | | | | |
| | | EXPENSES | | | |
| | | Caltrans Operations and Maintenance | | | |
| 7 | 6012 | Toll Collection & Operations Services | $22,000,000 | $21,600,000 | -1.8% |
| 8 | 6013 | Toll Bridge & Facility Maintenance (Category A&B) | $10,150,000 | $7,900,000 | -22.2% |
| 11 | 6011 | Caltrans Coordination | $500,000 | $500,000 | 0.0% |
| 12 | 6009 | Caltrans ETC Operations | $50,000 | $10,000 | -80.0% |
| 13 | | **Caltrans Operations and Maintenance Subtotal** | **$32,700,000** | **$30,010,000** | -8.2% |
| | | | | | |
| | | BATA Operations and Maintenance | | | |
| 14a | 5300 | ETC - CSC Operations | $14,964,000 | $16,000,000 | 6.9% |
| 14b | 5312 | ETC - Banking/Credit Card Fees | $8,117,501 | $8,000,000 | -1.4% |
| 14c | 6009 | ETC - ATCAS Facility and In-lane Maintenance | $1,823,723 | $1,823,723 | 0.0% |
| 14d | 5201 | ETC - ATCAS Hardware/Software Maintenance | $1,421,000 | $1,100,000 | -22.6% |
| | | ETC - Collections Contract/DMV Expense | $1,050,000 | $1,340,000 | 27.6% |
| 17 | | **BATA Operations and Maintenance Subtotal** | **$27,376,224** | **$28,263,723** | 3.2% |
| | | | | | |
| 18 | | **Toll Bridge Operations and Maintenance Total** | **$60,076,224** | **$58,273,723** | -3.0% |
| | | | | | |
| | | Toll Bridge Administration | | | |
| 19 | 5000/9 | Direct Staff Costs | $7,085,696 | $7,766,087 | 9.6% |
| 20 | 5312 | Financing Costs | $32,046,230 | $70,000,000 | 118.4% |
| 22a | 5901 | Audit/Accounting/Other | $877,696 | $1,080,000 | 23.0% |
| 23a | 5751 | Business Insurance | $315,000 | $400,000 | 27.0% |
| 24 | 6011 | Misc. Toll Administration Operating Expense | $500,000 | $500,000 | 0.0% |
| 25 | 5703 | CTC TBPOC Oversight Committee Reimbursement | $555,000 | $555,000 | 0.0% |
| 26 | | **Toll Bridge Administration Subtotal** | **$41,379,622** | **$80,301,087** | 94.1% |
| | | | | | |
| | | Consultant Contracts/Other | | | |
| 27 | 5300 | ETC Marketing | $1,500,000 | $750,000 | -50.0% |
| 28 | 5300 | Toll Plaza Traffic Operations Analysis | $500,000 | $500,000 | 0.0% |
| 29 | 5300 | RM 2 Project Monitoring - Capital & Ops. Program | $455,000 | $800,000 | 75.8% |
| | | Toll Collection Analysis-Express Lanes | $0 | $500,000 | |
| | | Toll Collector Training/Incentive Program | $0 | $300,000 | |
| 29a | 5300 | BATA 1 Contract Contingency | $500,000 | $500,000 | 0.0% |
| 29b | 5300 | RM 2 Contract Contingency | $500,000 | $500,000 | 0.0% |
| 30 | | **Consultant Contract/Other Subtotal** | **$3,455,000** | **$3,850,000** | 11.4% |
| | | Transfers to MTC/SAFE | | | |
| 31 | 8934 | 1% Administration | $4,873,140 | $6,062,233 | 24.4% |
| 32 | 5300 | RM2 Marketing/Studies | | | |
| | | RM 2 marketing | $200,000 | $2,285,000 | 1042.5% |
| | | Disaster Preparedness | $0 | $175,000 | |
| | | HOT Lane Studies | $800,000 | | -100.0% |
| 33 | 6018 | Transbay Transit Terminal Maintenance | $3,687,766 | $3,816,837 | 3.5% |
| 35 | 8930 | AB664 Net Toll Revenues | $10,789,000 | $247,282,922 | 2192.0% |
| 36 | 8931 | RM1 Rail Reserves | $8,914,000 | $199,301,892 | 2135.8% |
| | | Transfer from Reserve for Legal | $2,100,000 | $0 | -100.0% |
| 37 | 8932 | 2% Net Reserves (Ferry Capital) | $2,546,000 | $59,277,596 | 2228.3% |
| 38 | 8000 | Regional Measure 2 Transit Operating Transfer | $42,560,000 | $42,560,000 | 0.0% |
| 39 | | Transfer to BAIFA | $99,000,000 | $153,000,000 | 54.5% |
| 40 | | **Transfers to MTC/SAFE Subtotal** | **$175,469,906** | **$713,761,480** | 306.8% |
| | | | | | |
| 41 | | **Debt Service** | **$306,804,893** | **$560,846,558** | 82.8% |
| | | | | | |
| | | Transfer to Capital Fund (In) Out | | | |
| 42a | 8000 | Capital Transfer | $12,914,216 | ($547,857,506) | -4342.3% |
| 42b | 8000 | RM 2 Capital Transfer | $11,714,040 | $26,815,548 | 128.9% |
| 43 | 6900 | Furniture/Equipment | $50,000 | $50,000 | 0.0% |
| 45 | | **BATA RM 1 Capital Reserves (In)Out** | **$24,678,256** | **($520,991,958)** | -2211.1% |
| | | | | | |
| 46 | 5790 | **Provision for Depreciation/Amortization** | **$2,000,000** | **$2,000,000** | 0.0% |
| | | | | | |
| **47** | | **Total Expenses** | **$613,863,901** | **$898,040,890** | **46.3%** |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight Committee

# Attachment B
# Bay Area Toll Authority
# Base Toll Capital Budget Summary

## Regional Measure 1 Program Projects

| Regional Measure 1 Program Projects | Prior Approved BATA Budget | FY 2010-11 BATA Budget Adjustments | Other Non-BATA Funding | Current Total Project Budget |
|---|---|---|---|---|
| New Benicia-Martinez Bridge | $ 1,224,800,000 | - | $ 47,700,000 | $ 1,272,500,000 |
| Carquinez Bridge Replacement | 517,656,402 | - | - | 517,656,402 |
| Richmond Parkway | 5,897,181 | - | - | 5,897,181 |
| Richmond-San Rafael Bridge Trestle Rehab. | 37,592,977 | - | 59,660,000 | 97,252,977 |
| Richmond-San Rafael Bridge Deck Rehab | 20,000,000 | - | - | 20,000,000 |
| San Mateo-Hayward Bridge Widening | 209,956,198 | - | - | 209,956,198 |
| Western Approach Planting | 395,043 | - | - | 395,043 |
| I-880/SR-92 Interchange Improvement | 235,400,000 | - | 9,600,000 | 245,000,000 |
| Bayfront Expressway (SR-84) Widening | 33,968,000 | - | - | 33,968,000 |
| US-101/University Ave. Inter. Impr. | 3,800,000 | - | - | 3,800,000 |
| **Regional Measure 1 Program - Total** | $ 2,289,465,801 | $ - | $ 116,960,000 | $ 2,406,425,801 |

## Other Capital Projects

| Other Capital Programs and Capital Oversight | Prior Allocations | FY 2010-11 Budget Allocations | Total Allocations |
|---|---|---|---|
| | | | |
| Rehabiliation and Operational Improvement Projects (FY 2013) | $ 384,064,600 | $ 48,717,486 | $ 432,782,086 |
| | | | |
| RM1/RM2/SRP Program Monitoring (to FY 2009) | | | |
| Completed Oversight Projects/Contracts | 5,044,709 | | 5,044,709 |
| Current Contracts | | | - |
| RM1 and SRP Oversight - Including BAMC through FY 11 | 24,500,000 | | 24,500,000 |
| SRP Support | | | - |
| Video Documentation - TBD | 3,500,000 | | 3,500,000 |
| Simulations and Media Outreach | 2,000,000 | | 2,000,000 |
| Other/Contingency | 1,500,000 | | 1,500,000 |
| Capital Program Audit | 6,000,000 | | 6,000,000 |
| | | | |
| Other Capital Projects - Total | 426,609,309 | 48,717,486 | 475,326,795 |

BAY AREA TOLL AUTHORITY

**Attachment C**
**Regional Measure 1 Toll Bridge Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251
Referred by: Oversight Committee

**Current action items are shaded.**

| | | | Capital Outlay Support | | | Capital Outlay Const (Phase 4) | | | Capital Outlay Other (Phase 8) | | | Right-of-Way (Phase 9) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EA | Description | Action Date | Prior COS Allocations Through 06/2010 | Action Item | Total Revised COS Allocation | Prior CO Allocations Through 06/2010 | Action Item | Total Revised CO Allocation | Prior CO-Other Allocations Through 06/2010 | Action Item | Total Revised CO-Other Allocation | Prior ROW Allocations Through 06/2010 | Action Item | Total Revised ROW Allocation |
| **New Benicia-Martinez** | | | | | | | | | | | | | | |
| 04-00601 | Original EA | | - | - | - | - | - | - | - | - | - | - | - | - |
| 04-00603 | New Bridge | | 91,823,000 | - | 91,823,000 | 755,368,000 | - | 755,368,000 | - | - | - | 8,400,000 | - | 8,400,000 |
| 04-00604 | Toll Plaza | | 15,683,000 | - | 15,683,000 | 26,300,000 | - | 26,300,000 | - | - | - | - | - | - |
| 04-00605 | I-680/Marina Vista | | 20,244,000 | - | 20,244,000 | 59,640,000 | - | 59,640,000 | - | - | - | 2,000,000 | - | 2,000,000 |
| 04-00606 | I-680/I-780 | | 30,085,000 | - | 30,085,000 | 81,632,000 | - | 81,632,000 | - | - | - | 1,700,000 | - | 1,700,000 |
| 04-00608 | Mitigation Site | | 2,763,000 | - | 2,763,000 | 7,333,000 | - | 7,333,000 | 460,000 | - | 460,000 | 500,000 | - | 500,000 |
| 04-00609 | South Approach | | 3,660,000 | - | 3,660,000 | 6,700,000 | - | 6,700,000 | - | - | - | 7,700,000 | - | 7,700,000 |
| 04-0060A | Modification to 1962 Bridge | 6/23/2010 | 17,850,000 | 302,000 | 18,152,000 | 50,000,000 | - | 50,000,000 | - | - | - | - | - | - |
| 04-0060C | Replacement Planting | 6/23/2010 | 824,000 | 985,000 | 1,809,000 | 1,300,000 | - | 1,300,000 | - | - | - | - | - | - |
| 04-0060E | Wetland Planting | | - | - | - | 614,000 | - | 614,000 | - | - | - | - | - | - |
| 04-0060F | Install Trestle | | 2,253 | - | 2,253 | - | - | - | - | - | - | - | - | - |
| 04-0060G | Intercity Rail Efficiency | | - | - | - | - | - | - | 2,200,000 | - | 2,200,000 | - | - | - |
| 04-0060H | Establishing Existing Planting | 6/23/2010 | 261,000 | 55,000 | 316,000 | 250,000 | - | 250,000 | - | - | - | - | - | - |
| 04-4A740 | BASE Security Camera System | | 1,665,000 | | 1,665,000 | 2,500,000 | - | 2,500,000 | - | - | - | - | - | - |
| 04-0060X | BATA Direct Project Costs | | 150,000 | - | 150,000 | - | - | - | - | - | - | - | - | - |
| | **Project Total** | | **185,010,253** | **1,342,000** | **186,352,253** | **991,637,000** | **-** | **991,637,000** | **2,660,000** | **-** | **2,660,000** | **20,300,000** | **-** | **20,300,000** |
| **Carquinez Bridge Replacement** | | | | | | | | | | | | | | |
| 04-00453 | Environmental Studies | | 230,488 | - | 230,488 | - | - | - | - | - | - | - | - | - |
| 04-00607 | Maintenance Facilities Phase 1 | | 509,763 | - | 509,763 | 328,452 | - | 328,452 | 146,793 | - | 146,793 | - | - | - |
| 04-01301 | Main Span | | 60,160,000 | - | 60,160,000 | 253,482,890 | - | 253,482,890 | 2,517,110 | - | 2,517,110 | 3,333,348 | - | 3,333,348 |
| 04-01302 | Replacement WB Approach | | 188,728 | - | 188,728 | - | - | - | - | - | - | - | - | - |
| 04-01303 | Bridge Substructure | | 7,689,737 | - | 7,689,737 | - | - | - | - | - | - | 2,853 | - | 2,853 |
| 04-01304 | Bridge Superstructure | | 268,672 | - | 268,672 | - | - | - | - | - | - | - | - | - |
| 04-01305 | Approaches and Interchanges | | 31,917,000 | - | 31,917,000 | 72,000,000 | - | 72,000,000 | - | - | - | 5,058,687 | - | 5,058,687 |
| 04-01306 | Cumming Skyway | | 12,255 | - | 12,255 | - | - | - | 1,939,134 | - | 1,939,134 | - | - | - |
| 04-01307 | Environmental Mitigation | | 755,395 | - | 755,395 | - | - | - | - | - | - | - | - | - |
| 04-01308 | Maintenance Facilities Phase 2 | | 3,964,000 | - | 3,964,000 | 7,430,000 | - | 7,430,000 | - | - | - | 1,546,587 | - | 1,546,587 |
| 04-01309 | 1927 Bridge Demolition | | 15,691,000 | - | 15,691,000 | 35,240,000 | - | 35,240,000 | - | - | - | 340,000 | - | 340,000 |
| 04-0130A | Landscaping | | 284,000 | - | 284,000 | - | - | - | - | - | - | - | - | - |
| 04-0130C | Local Acess | | 2,915 | - | 2,915 | - | - | - | - | - | - | - | - | - |
| 04-0130D | Temporary Trestle | | 184,168 | - | 184,168 | 1,643,696 | - | 1,643,696 | 458,634 | - | 458,634 | - | - | - |
| 04-0130E | Vista Point | | 1,014,000 | - | 1,014,000 | 575,000 | - | 575,000 | - | - | - | - | - | - |
| 04-0130F | RR Agreement | | - | - | - | - | - | - | 1,056,000 | - | 1,056,000 | - | - | - |
| 04-0130G | Site Mitigation Phase 1 | | - | - | - | - | - | - | 199,000 | - | 199,000 | - | - | - |
| 04-0130H | Site Mitigation Phase 2 | | 239,883 | - | 239,883 | - | - | - | 1,250,000 | - | 1,250,000 | - | - | - |
| 04-0130J | Site Mitigation Phase 3 | 6/23/2010 | - | 109,000 | 109,000 | - | - | - | 800,000 | - | 800,000 | - | - | - |
| 04-0130K | Mitigation Landscaping | 6/23/2010 | 651,000 | 168,000 | 819,000 | 512,500 | - | 512,500 | - | - | - | - | - | - |
| 04-0130X | Miscellaneous | | - | - | - | - | - | - | - | - | - | - | - | - |
| 04-2A270 | Bridge Security | | 307,000 | - | 307,000 | 1,000,000 | - | 1,000,000 | - | - | - | - | - | - |
| 04-29920 | SR-29 Bike/Ped Improve. | | 57,000 | - | 57,000 | 232,000 | - | 232,000 | - | - | - | - | - | - |
| | **Project Total** | | **124,127,003** | **277,000** | **124,404,003** | **372,444,538** | **-** | **372,444,538** | **8,366,671** | **-** | **8,366,671** | **10,281,475** | **-** | **10,281,475** |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251
Referred by: Oversight Committee

**Attachment C**
**Regional Measure 1 Toll Bridge Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

Current action items are shaded.

| | | | Capital Outlay Support | | | Capital Outlay Const (Phase 4) | | | Capital Outlay Other (Phase 8) | | | Right-of-Way (Phase 9) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EA | Description | Action Date | Prior COS Allocations Through 06/2010 | Action Item | Total Revised COS Allocation | Prior CO Allocations Through 06/2010 | Action Item | Total Revised CO Allocation | Prior CO-Other Allocations Through 06/2010 | Action Item | Total Revised CO-Other Allocation | Prior ROW Allocations Through 06/2010 | Action Item | Total Revised ROW Allocation |
| **I-880/SR-92 Interchange Reconstruction** | | | | | | | | | | | | | | |
| 04-23317 | Environmental | | 7,315,603 | - | 7,315,603 | - | - | - | - | - | - | - | - | - |
| 04-01601 | Interchange Reconstruction | 6/23/2010 | 46,932,000 | 5,900,000 | 52,832,000 | 147,400,000 | | 147,400,000 | - | | - | 16,900,000 | - | 16,900,000 |
| 04-01602 | SB I-880/WS SR-92 Ramp | | 166,621 | - | 166,621 | - | - | - | - | - | - | - | - | - |
| 04-0160X | BATA Direct Project Costs | | 1,500,000 | - | 1,500,000 | - | - | - | - | - | - | - | - | - |
| | **Project Total** | | **55,914,224** | **5,900,000** | **61,814,224** | **147,400,000** | **-** | **147,400,000** | **-** | **-** | **-** | **16,900,000** | **-** | **16,900,000** |
| **San Mateo-Hayward Bridge Widening** | | | | | | | | | | | | | | |
| 04-00305 | Environmental Studies | | 232,109 | - | 232,109 | - | - | - | - | - | - | - | - | - |
| 04-04501 | Widen Trestle | | 21,373,682 | - | 21,373,682 | 138,963,357 | - | 138,963,357 | - | - | - | - | - | - |
| 04-04502 | Mini Toll Plaza | | 2,388,053 | - | 2,388,053 | 5,985,628 | - | 5,985,628 | - | - | - | - | - | - |
| 04-04503 | East Approach Widening | | 5,974,019 | - | 5,974,019 | 25,366,230 | - | 25,366,230 | 86,000 | - | 86,000 | - | - | - |
| 04-04504 | Environmental Mitigation | | 2,454,532 | - | 2,454,532 | 2,779,421 | - | 2,779,421 | - | - | - | 492,903 | - | 492,903 |
| 04-04505 | SR-92/Clawiter Improvements | | 209,113 | - | 209,113 | - | - | - | - | - | - | - | - | - |
| 04-04506 | Replace Landscaping | | 735,145 | - | 735,145 | 726,683 | - | 726,683 | - | - | - | - | - | - |
| 04-04507 | Environmental Mitigation | | 147,124 | - | 147,124 | - | - | - | - | - | - | 22,000 | - | 22,000 |
| 04-04508 | Public Access | | 391,286 | - | 391,286 | - | - | - | 1,250,000 | - | 1,250,000 | - | - | - |
| 04-04509 | Environmental Mitigation | | 208,512 | - | 208,512 | 149,686 | - | 149,686 | - | - | - | - | - | - |
| 04-0450X | Callboxes | | - | - | - | - | - | - | 1,067,125 | - | 1,067,125 | - | - | - |
| 04-27740 | Baumberg Tract | | 65,418 | - | 65,418 | 18,582 | - | 18,582 | - | - | - | - | - | - |
| 04-27790 | Bay Trail | | - | - | - | - | - | - | 115,000 | - | 115,000 | - | - | - |
| | **Project Total** | | **34,178,992** | **-** | **34,178,992** | **173,989,587** | **-** | **173,989,587** | **2,518,125** | **-** | **2,518,125** | **514,903** | **-** | **514,903** |
| **Richmond-San Rafael Bridge Trestle and Fender Replacement** | | | | | | | | | | | | | | |
| 04-0438U | Trestle and Fender Replacement | | 1,400,000 | - | 1,400,000 | 33,400,000 | - | 33,400,000 | - | - | - | - | - | - |
| 04-04157 | Deck Rehabilitation | | - | - | - | - | - | - | - | - | - | - | - | - |
| 04-04382 | Fender Replacement | | - | - | - | - | - | - | - | - | - | - | - | - |
| 04-04383 | Trestle Replacement | | - | - | - | - | - | - | - | - | - | - | - | - |
| | **Project Total** | | **1,400,000** | **-** | **1,400,000** | **33,400,000** | **-** | **33,400,000** | **-** | **-** | **-** | **-** | **-** | **-** |
| **Richmond-San Rafael Bridge Deck Rehabilitation** | | | | | | | | | | | | | | |
| 04-04152 | Deck Rehabilitation | | 3,315,241 | - | 3,315,241 | 16,337,850 | - | 16,337,850 | - | | - | - | - | - |
| | **Project Total** | | **3,315,241** | **-** | **3,315,241** | **16,337,850** | **-** | **16,337,850** | **-** | **-** | **-** | **-** | **-** | **-** |
| **Bayfront Expressway (SR 84) Widening** | | | | | | | | | | | | | | |
| 04-00487 | Environmental and Design | | 3,794,014 | - | 3,794,014 | - | - | - | - | - | - | 150,500 | - | 150,500 |
| 04-01511 | Expressway Widening | | 3,791,960 | - | 3,791,960 | 24,440,583 | - | 24,440,583 | - | - | - | 7,392 | - | 7,392 |
| 04-01512 | Mitigation Planting | 6/23/2010 | 721,000 | 25,000 | 746,000 | 517,000 | - | 517,000 | - | - | - | - | - | - |
| | **Project Total** | | **8,306,974** | **25,000** | **8,331,974** | **24,957,583** | **-** | **24,957,583** | **-** | **-** | **-** | **157,892** | **-** | **157,892** |
| **SR-92 Replacement Planting** | | | | | | | | | | | | | | |
| 04-04860 | SR-92 Replacement Planting | | 22,000 | - | 22,000 | - | - | - | - | - | - | - | - | - |
| | **Project Total** | | **22,000** | **-** | **22,000** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** | **-** |
| **Richmond Parkway** | | | | | | | | | | | | | | |
| | Richmond Parkway | | - | - | - | 5,897,181 | - | 5,897,181 | - | - | - | - | - | - |
| | **Project Total** | | **-** | **-** | **-** | **5,897,181** | **-** | **5,897,181** | **-** | **-** | **-** | **-** | **-** | **-** |
| **University/101 Interchange** | | | | | | | | | | | | | | |
| | University/101 Interchange | | - | - | - | 3,800,000 | - | 3,800,000 | - | - | - | - | - | - |
| | **Project Total** | | **-** | **-** | **-** | **3,800,000** | **-** | **3,800,000** | **-** | **-** | **-** | **-** | **-** | **-** |
| | | **Total** | **412,274,687** | **7,544,000** | **419,818,687** | **1,769,863,739** | **-** | **1,769,863,739** | **13,544,796** | **-** | **13,544,796** | **48,154,270** | **-** | **48,154,270** |

**Attachment D1**

**Bay Area Toll Authority**
**FY 2011-20 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

# FY 2011-20 10-Year Toll Bridge Rehabilitation Program

| Line No. | EA | Bridge | Project Description | Total Budget ($ thousands) Prior to FY11 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | Total | Escal. | Total + Escal. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 0% | 5% | 10% | 16% | 22% | 28% | 34% | 41% | 48% | 55% | | | |
| | | | **FY 2011-20 10 Yr Rehab Plan** | | | | | | | | | | | | | | |
| 1 | 04908 | BEN | Replace Timber Fenders at Piers 4- | 4,273.9 | - | - | - | - | - | - | - | - | - | - | 4,273.9 | - | 4,274 |
| 2 | 04711 | CAR | Replace Maintenance Traveler | 5,390.7 | - | - | - | - | - | - | - | - | - | - | 5,390.7 | - | 5,391 |
| 3 | 0490A | CAR | Rehabilitate Pier 3 Fenders Support | 2,796.9 | - | - | - | - | - | - | - | - | - | - | 2,796.9 | - | 2,797 |
| 4 | 04907 | CAR | Replace Pier 3 Fender Structure | 14,563.2 | 345.0 | 1,440.0 | - | - | - | - | - | - | - | - | 16,348.2 | 72 | 16,420 |
| 5 | 0105U | SFO | Replace Existing Deck Overlay | 21,032.9 | (1,000.0) | - | - | - | - | - | - | - | - | - | 20,032.9 | - | 20,033 |
| 6 | 01051 | SFO | Replace Existing Deck Overlay | 1,729.4 | - | - | - | - | - | - | - | - | - | - | 1,729.4 | - | 1,729 |
| 7 | 04904 | SFO | Replace Timber Fenders at Pier W2 | 9,876.4 | - | - | - | - | - | - | - | - | - | - | 9,876.4 | - | 9,876 |
| 8 | 0435U | SFO | Repair Expansion Joints | 6,156.5 | - | - | - | - | - | - | - | - | - | - | 6,156.5 | - | 6,156 |
| 9 | 04905 | SMH | Replace Timber Fenders at Piers 19 | 3,528.2 | - | - | - | - | - | - | - | - | - | - | 3,528.2 | - | 3,528 |
| 10 | | | Prior Defunded Rehabilitation | - | | | | | | | | | | | - | - | - |
| 11 | | | Other Prior Rehabilitation Projects | 28,421.9 | - | - | - | - | - | - | - | - | - | - | 28,421.9 | - | 28,422 |
| 12 | TBD | ANT | Fender System | - | - | - | 70.0 | 230.0 | 300.0 | 2,100.0 | - | - | - | - | 2,700.0 | 688 | 3,388 |
| 13 | TBD | ANT | Deck Overlay | - | - | - | - | - | - | - | - | - | 500.0 | 1,000.0 | 1,500.0 | 790 | 2,290 |
| 14 | 3A480 | BMB | Expedited Deck Repairs | 73.6 | - | - | - | - | - | - | - | - | - | - | 73.6 | - | 74 |
| 15 | TBD | BMB | Joint Seals | - | - | - | - | 80.0 | 480.0 | 20.0 | - | - | - | - | 580.0 | 122 | 702 |
| 16 | 1G400 | CAR | Expansion Joint Rehabilitation | 300.0 | 40.0 | - | - | - | - | - | - | - | - | - | 340.0 | - | 340 |
| 17 | TBD | CAR | Anchorage Modification, Drainage | - | - | 100.0 | 750.0 | 50.0 | - | - | - | - | - | - | 900.0 | 90 | 990 |
| 18 | TBD | CAR | Deck Overlay (1958) | - | - | - | - | - | - | - | - | - | - | 300.0 | 300.0 | 165 | 465 |
| 19 | TBD | CAR | Joint Seals | - | - | - | - | - | - | 45.0 | 245.0 | 10.0 | - | - | 300.0 | 100 | 400 |
| 20 | 04225 | DUM | Expansion Joint Rehabilitation | 7,232.0 | 50.0 | - | - | - | - | - | - | - | - | - | 7,282.0 | - | 7,282 |
| 21 | 3A500 | DUM | Ravenswood Pier Access Project | 2,100.0 | - | - | - | - | - | - | - | - | - | - | 2,100.0 | - | 2,100 |
| 22 | TBD | DUM | Pedestrain Bridge Bearing Pad | - | - | - | - | 60.0 | 310.0 | - | - | - | - | - | 370.0 | 76 | 446 |
| 23 | TBD | DUM | Traveler Modification | - | - | 25.0 | 125.0 | - | - | - | - | - | - | - | 150.0 | 14 | 164 |
| 24 | TBD | DUM | Deck Overlay | - | - | - | - | - | - | - | - | - | 1,500.0 | 1,500.0 | 3,000.0 | 1,543 | 4,543 |
| 25 | 0G260 | RSR | Expedited Deck Joint Repair | 1,058.0 | - | - | - | - | - | - | - | - | - | - | 1,058.0 | - | 1,058 |
| 26 | 3A460 | RSR | Expedited Deck Joint Repair | 350.5 | - | - | - | - | - | - | - | - | - | - | 350.5 | - | 351 |
| 27 | 00394 | RSR | RSR Maintenance Building | 799.4 | 4,000.0 | 500.0 | 200.0 | - | - | - | - | - | - | - | 5,499.4 | 46 | 5,545 |
| 28 | 3A120 | RSR | Pier 35 Fender Collision Damage | 6,850.0 | - | - | - | - | - | - | - | - | - | - | 6,850.0 | - | 6,850 |
| 29 | 3A760 | RSR | Pier 34 Fender Collision Damage | 3,723.0 | - | - | - | - | - | - | - | - | - | - | 3,723.0 | - | 3,723 |
| 30 | TBD | RSR | Traveler Rail Upgrades and Scaffold | - | - | 950.0 | 200.0 | - | - | - | - | - | - | - | 1,150.0 | 68 | 1,218 |
| 31 | TBD | RSR | Joint Seals | - | 70.0 | 230.0 | 300.0 | 2,200.0 | - | - | - | - | - | - | 2,800.0 | 389 | 3,189 |
| 32 | TBD | RSR | Bridge Replacement PSR | - | - | - | 2,000.0 | 2,000.0 | - | - | - | - | - | - | 4,000.0 | 520 | 4,520 |
| 33 | TBD | SFO | Draingage Scupper Replacement | - | 720.0 | 100.0 | - | - | - | - | - | - | - | - | 820.0 | 5 | 825 |
| 34 | TBD | SFO | Eyebar Monitoring System | - | 6,000.0 | 50.0 | 50.0 | 50.0 | 50.0 | - | - | - | - | - | 6,200.0 | 26 | 6,226 |
| 35 | TBD | SFO | Replace Fog Horns | - | 425.0 | 25.0 | - | - | - | - | - | - | - | - | 450.0 | 1 | 451 |
| 36 | 04080 | SFO | Replace 15KV Cable (E&W Side) | 2,927.0 | 869.0 | 100.0 | - | - | - | - | - | - | - | - | 3,896.0 | 5 | 3,901 |
| 37 | 04082 | SFO | Substation and Electrical Equipment | 300.0 | 950.0 | 150.0 | - | - | - | - | - | - | - | - | 1,400.0 | 8 | 1,408 |
| 38 | 04463 | SFO | Replace Expansion Joints on East | 1,415.0 | 69.0 | - | - | - | - | - | - | - | - | - | 1,484.0 | - | 1,484 |
| 39 | 0G420 | SFO | ORT Gantry Installation | 575.0 | - | - | - | - | - | - | - | - | - | - | 575.0 | - | 575 |
| 40 | 1G250 | SFO | Replace Lighting w/ HPS Lighting | - | 300.0 | 2,500.0 | 200.0 | - | - | - | - | - | - | - | 3,000.0 | 146 | 3,146 |
| 41 | 1G260 | SFO | Replace Lighting w/ HPS Lighting | - | 100.0 | 200.0 | 2,900.0 | 200.0 | - | - | - | - | - | - | 3,400.0 | 339 | 3,739 |
| 42 | 4A860 | SFO | Repair Timber Fender at W5 | 2,356.0 | - | - | - | - | - | - | - | - | - | - | 2,356.0 | - | 2,356 |
| 43 | TBD | SFO | Platforms and Ladders | - | 100.0 | 550.0 | 50.0 | - | - | - | - | - | - | - | 700.0 | 33 | 733 |

**Attachment D1**

**Bay Area Toll Authority**
**FY 2011-20 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

# FY 2011-20 10-Year Toll Bridge Rehabilitation Program

| Line No. | EA | Bridge | Project Description | Total Budget ($ thousands) Prior to FY11 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | Total | Escal. | Total + Escal. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 0% | 5% | 10% | 16% | 22% | 28% | 34% | 41% | 48% | 55% | | | |
| 44 | TBD | SFO | Traveler Replacement and Upgrades | - | - | - | - | - | 400.0 | 3,100.0 | 100.0 | - | - | - | 3,600.0 | 977 | 4,577 |
| 45 | TBD | SFO | Pier Formwork Removal | - | 100.0 | 275.0 | 2,900.0 | 75.0 | - | - | - | - | - | - | 3,350.0 | 323 | 3,673 |
| 46 | TBD | SFO | Joint Seals | - | - | - | 60.0 | 300.0 | - | - | - | - | - | - | 360.0 | 53 | 413 |
| 48 | 0435V | SFO | Replace Existing Deck Overlay on | 550.0 | - | - | - | - | - | - | - | - | - | - | 550.0 | - | 550 |
| 49 | 00297 | SFO | Construct New Toll Operations | 7,200.0 | 150.0 | 245.0 | - | - | - | - | - | - | - | - | 7,595.0 | 12 | 7,607 |
| 50 | 01400 | SFO | East Bay Maintenance Yard (BATA | 420.1 | - | - | - | - | - | - | - | - | - | - | 420.1 | - | 420 |
| 51 | 01401 | SFO | New Substation for Toll Ops Bldg, | 2,051.2 | - | - | - | - | - | - | - | - | - | - | 2,051.2 | - | 2,051 |
| 52 | 01402 | SFO | Landscaping for Toll Maint | 101.8 | - | - | - | - | - | - | - | - | - | - | 101.8 | - | 102 |
| 53 | 01403 | SFO | New Substation for Toll Ops Bldg, | 7,122.4 | - | - | - | - | - | - | - | - | - | - | 7,122.4 | - | 7,122 |
| 54 | BATA | SFO | SFOBB Maintenance Complex | - | 2,546.0 | 10,625.0 | 12,240.0 | 19,960.0 | 2,907.0 | 1,104.0 | 1,100.0 | - | - | - | 50,482.0 | 6,238 | 56,720 |
| 55 | TBD | SFO | SFOBB West Span Bike PSR | - | 650.0 | - | - | - | - | - | - | - | - | - | 650.0 | - | 650 |
| 56 | 0G840 | SFO | Eyebar Repair | 12,400.0 | (950.0) | - | - | - | - | - | - | - | - | - | 11,450.0 | - | 11,450 |
| 57 | TBD | SFO | Main Cable Wrap (Phase 1) | - | 400.0 | 4,400.0 | 400.0 | 400.0 | - | - | - | - | - | - | 5,600.0 | 324 | 5,924 |
| 58 | TBD | SFO | Main Cable Wrap (Phase 2) | - | - | - | - | 3,750.0 | 28,750.0 | 28,750.0 | 3,750.0 | - | - | - | 65,000.0 | 16,005 | 81,005 |
| 60 | TBD | SFO | BASE Upgrade | - | 8,300.0 | 500.0 | 170.0 | - | - | - | - | - | - | - | 8,970.0 | 42 | 9,012 |
| 60a | TBD | SFO | Toll Plaza Median Landscaping | | 300.0 | | | | | | | | | | | | |
| 61 | 0G550 | SMH | Bridge Repair -- Boat Collision | 1,055.0 | - | - | - | - | - | - | - | - | - | - | 1,055.0 | - | 1,055 |
| 62 | 0F950 | SMH | Substation 4 Repair -- Vehicle | 188.6 | - | - | - | - | - | - | - | - | - | - | 188.6 | - | 189 |
| 63 | 01095 | SMH | Call Box Bracket Replacment | 1,219.5 | - | - | - | - | - | - | - | - | - | - | 1,219.5 | - | 1,220 |
| 64 | 04100 | SMH | Resurface Orthotropic Deck | 1,610.4 | 159.0 | 16,400.0 | 1,000.0 | - | - | - | - | - | - | - | 19,169.4 | 923 | 20,092 |
| 65 | 04222 | SMH | Widen Maintenance Catwalk | 333.0 | - | 275.0 | 2,742.0 | - | - | - | - | - | - | - | 3,350.0 | 295 | 3,645 |
| 66 | 04224 | SMH | Upgrade 12kV System | 5,608.6 | 350.0 | 50.0 | - | - | - | - | - | - | - | - | 6,008.6 | 3 | 6,011 |
| 67 | TBD | SMH | Stairway and Access Ladder | - | - | - | 35.0 | 185.0 | - | - | - | - | - | - | 220.0 | 33 | 253 |
| 68 | TBD | SMH | Deck Overlay (Trestle) | - | - | - | - | - | - | - | - | - | 3,000.0 | 4,500.0 | 7,500.0 | 3,913 | 11,413 |
| 69 | 00282 | SMH | Construct Paint Maintenance Building | 47.1 | - | 400.0 | 400.0 | 4,400.0 | 400.0 | - | - | - | - | - | 5,647.1 | 841 | 6,488 |
| 69a | 2G300 | SMH | Cracked Girder Repair | | 1,000.0 | | | | | | | | | | 1,000.0 | - | 1,000 |
| 70 | 15065 | RSR | Install TOS (Traffic monitoring | 55.1 | - | - | - | - | - | - | - | - | - | - | 55.1 | - | 55 |
| 71 | 15095 | CAR | Install TOS (Traffic monitoring | 66.0 | - | - | - | - | - | - | - | - | - | - | 66.0 | - | 66 |
| 72 | 15050 | SFO | Install TOS (Sensors, comm | 20.8 | - | - | - | - | - | - | - | - | - | - | 20.8 | - | 21 |
| 73 | 15094 | ANT | Install TOS (Traffic monitoring | 4.7 | - | - | - | - | - | - | - | - | - | - | 4.7 | - | 5 |
| 74 | TBD | VAR | Install TOS (Traffic monitoring | - | 900.0 | 1,100.0 | 10,800.0 | 3,100.0 | 7,900.0 | 2,200.0 | - | - | - | - | 26,000.0 | 3,961 | 29,961 |
| 75 | 1G270 | VAR | Toll Plaza Grates | 1,250.5 | 216.5 | 200.0 | 50.0 | - | - | - | - | - | - | - | 1,717.0 | 15 | 1,732 |
| 76 | 0G040 | VAR | Radar Beacons | 1,400.0 | - | - | - | - | - | - | - | - | - | - | 1,400.0 | - | 1,400 |
| 76a | TBD | All | ATCAS II Oversight | | 500.0 | | | | | | | | | | 500.0 | - | 500 |
| 77 | TBD | All | Bridge Modeling and | - | 5,000.0 | 5,000.0 | - | - | - | - | 2,500.0 | - | - | - | 12,500.0 | 1,100 | 13,600 |
| 78 | TBD | All | Bridge Painting | - | - | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 8,000.0 | 72,000.0 | 20,623 | 92,623 |
| 79 | 01090 | All | Upgrade Existing SCADA System | 11,433.9 | 75.0 | - | - | - | - | - | - | - | - | - | 11,508.9 | - | 11,509 |
| 80 | 3A670 | All | Caltrans FasTrak Support | 370.8 | - | - | - | - | - | - | - | - | - | - | 370.8 | - | 371 |
| 81 | 3A671 | All | Caltrans FasTrak Support | 204.0 | - | - | - | - | - | - | - | - | - | - | 204.0 | - | 204 |
| 82 | 3A672 | All | Caltrans FasTrak Support | 377.4 | - | - | - | - | - | - | - | - | - | - | 377.4 | - | 377 |
| 83 | 3A673 | All | Caltrans FasTrak Support | 257.6 | - | - | - | - | - | - | - | - | - | - | 257.6 | - | 258 |
| 84 | 3A674 | All | Caltrans FasTrak Support | 57.3 | - | - | - | - | - | - | - | - | - | - | 57.3 | - | 57 |
| 85 | 97708-3VIOL | All | Violation Enforcement System | 1,803.5 | - | - | - | - | - | - | - | - | - | - | 1,803.5 | - | 1,804 |
| 86 | 97708 | All | Caltrans ATCAS Support | 2,854.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 825.0 | 11,104.0 | 2,127 | 13,231 |
| 87 | 3A675 | All | Caltrans FasTrak Support | 863.8 | - | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 1,313.8 | 129 | 1,443 |
| 88 | 91207 | All | Caltrans Capital Coordination | 1,226.0 | 535.0 | 450.0 | 450.0 | 450.0 | 450.0 | 450.0 | 450.0 | 450.0 | 450.0 | 450.0 | 5,811.0 | 1,160 | 6,971 |
| 89 | TBD | ALL | Caltrans PSR/Planning | 800.0 | 200.0 | 267.6 | 267.6 | 267.6 | 267.6 | 267.6 | 267.6 | 267.6 | 267.6 | 267.6 | 3,408.8 | 690 | 4,099 |
| 90 | 93030 | All | Bridge Inspection | 5,226.6 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 1,305.0 | 18,276.6 | 3,364 | 21,641 |

**Attachment D1**

**Bay Area Toll Authority**
**FY 2011-20 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

# FY 2011-20 10-Year Toll Bridge Rehabilitation Program

| Line No. | EA | Bridge | Project Description | Total Budget ($ thousands) Prior to FY11 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | Total | Escal. | Total + Escal. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 0% | 5% | 10% | 16% | 22% | 28% | 34% | 41% | 48% | 55% | | | |
| 91 | 93870 | All | BASE Inspection | 2,602.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 1,000.0 | 12,602.0 | 2,578 | 15,180 |
| 92 | | All | Minor Toll Plaza | 2,734.0 | 250.0 | - | - | - | - | - | - | - | - | - | 2,984.0 | - | 2,984 |
| 93 | | All | Minor Toll Bridge | 4,114.1 | - | - | - | - | - | - | - | - | - | - | 4,114.1 | - | 4,114 |
| 94 | | All | Minor Plaza Reserves | 1,235.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 500.0 | 6,235.0 | 1,289 | 7,524 |
| 95 | | All | Minor Bridge Reserves | 4,001.4 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 19,001.4 | 3,867 | 22,868 |
| 96 | BATA | All | Minor Emergency Reserves | 1,761.0 | - | 3,000.0 | - | - | - | - | - | - | - | - | 4,761.0 | 150 | 4,911 |
| 97 | BATA | DUM | Seismic Analysis and Retrofit Design | (0.0) | - | - | - | - | - | - | - | - | - | - | (0.0) | - | (0) |
| 98 | BATA | ANT | Seismic Analysis and Retrofit Design | 0.0 | - | - | - | - | - | - | - | - | - | - | 0.0 | - | 0 |
| 99 | BATA | ANT | Toll Plaza Technology Conversion | - | - | - | - | - | 5,000.0 | - | - | - | - | - | 5,000.0 | 1,078 | 6,078 |
| 100 | BATA | BMB | Toll Plaza Technology Conversion | - | - | - | - | - | - | 15,000.0 | - | - | - | - | 15,000.0 | 4,144 | 19,144 |
| 101 | BATA | CAR | Toll Plaza Technology Conversion | - | - | - | - | - | 10,000.0 | - | - | - | - | - | 10,000.0 | 2,155 | 12,155 |
| 102 | BATA | DUM | Toll Plaza Technology Conversion | - | - | - | - | - | - | 15,000.0 | - | - | - | - | 15,000.0 | 4,144 | 19,144 |
| 103 | BATA | RSR | Toll Plaza Technology Conversion | - | - | - | - | - | 15,000.0 | - | - | - | - | - | 15,000.0 | 3,233 | 18,233 |
| 104 | BATA | SFO | Toll Plaza Technology Conversion | - | - | 5,000.0 | - | - | - | 20,000.0 | - | - | - | - | 25,000.0 | 5,776 | 30,776 |
| 105 | BATA | SMH | Toll Plaza Technology Conversion | - | - | - | - | 10,000.0 | - | - | - | - | - | - | 10,000.0 | 1,576 | 11,576 |
| 106 | BATA | SFO | Gateway Park PSR | 1,000.0 | 250.0 | - | - | - | - | - | - | - | - | - | 1,250.0 | - | 1,250 |
| 107 | BATA | SFO | Gateway Park and Museum | - | 5,000.0 | 5,000.0 | 55,000.0 | 5,000.0 | - | - | - | - | - | - | 70,000.0 | 6,676 | 76,676 |
| 108 | BATA | SFO | SFOBB Admin Building | 39,000.0 | (300.0) | - | - | - | - | - | - | - | - | - | 38,700.0 | - | 38,700 |
| 109 | BATA | SFO | SFOBB Eyebar Repair Review | 2,950.0 | - | - | - | - | - | - | - | - | - | - | 2,950.0 | - | 2,950 |
| 110 | BATA | All | IT Security Procedures and Policies | - | 250.0 | - | - | - | - | - | - | - | - | - | 250.0 | - | 250 |
| 111 | BATA | All | Misc Bridge Improvements | 3,900.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 1,500.0 | 18,900.0 | 3,867 | 22,767 |
| 112 | BATA | All | Toll Plaza Capital Improvements | 2,400.0 | 2,150.0 | 2,400.0 | 2,000.0 | 2,000.0 | 2,000.0 | 2,000.0 | 2,000.0 | 2,000.0 | 2,000.0 | 2,000.0 | 22,950.0 | 5,176 | 28,126 |
| 113 | BATA | All | ETC Regional CSC Development | 7,858.0 | - | - | - | - | - | - | - | - | - | - | 7,858.0 | - | 7,858 |
| 114 | BATA | All | Hybrid/ETC Lane Modifications | 900.0 | - | - | - | - | - | - | - | - | - | - | 900.0 | - | 900 |
| 115 | BATA | All | Future CSC Upgrades and Repl | 1,250.0 | 1,000.0 | 6,000.0 | - | - | - | - | - | - | - | - | 8,250.0 | 300 | 8,550 |
| 116 | BATA | All | Future Lane/Host Upgrades and | 31,300.0 | | 500.0 | 500.0 | 966.7 | 2,900.0 | 2,900.0 | 2,900.0 | 2,900.0 | 2,900.0 | 1,933.0 | 49,699.7 | 6,272 | 55,972 |
| 117 | BATA | All | Violation Enforcement System | 8,300.0 | - | - | - | - | - | - | - | - | - | - | 8,300.0 | - | 8,300 |
| 118 | BATA | All | Enterprise Computing HW/SW | 1,700.0 | 300.0 | 300.0 | 250.0 | 250.0 | 250.0 | 250.0 | 250.0 | 250.0 | 250.0 | 250.0 | 4,300.0 | 647 | 4,947 |
| 119 | BATA | All | BATA ETC Transponder Procurement | 32,393.4 | 7,460.0 | 5,000.0 | 5,000.0 | 5,000.0 | 5,000.0 | - | - | - | - | - | 59,853.4 | 2,628 | 62,482 |
| 120 | BATA | All | FasTrak Sign and Sign Structure | 31,570.0 | 4,600.0 | - | - | - | - | - | - | 3,000.0 | - | - | 39,170.0 | 1,221 | 40,391 |
| 121 | BATA | BM | Benicia New Toll Plaza ORT | 4,485.0 | - | - | - | - | - | - | - | - | - | - | 4,485.0 | - | 4,485 |
| 121a | BATA | SFO | Congestion Pricing Study | | 400.0 | | | | | | | | | | 400.0 | - | 400 |
| 122 | BATA | SFO | Facility Evaluation | - | - | 2,500.0 | 2,500.0 | - | - | - | - | - | - | - | 5,000.0 | 381 | 5,381 |
| 123 | BATA | All | Fender Study | 500.0 | - | - | - | - | - | - | - | - | - | - | 500.0 | - | 500 |
| 124 | BATA | All | ETC Transponder Tag Swap | 1,701.5 | 731.0 | 710.9 | - | - | - | - | - | - | - | - | 3,143.4 | 36 | 3,179 |
| 125 | BATA | All | Call Box / SCADA | 1,643.5 | - | - | - | - | - | - | - | - | - | - | 1,643.5 | - | 1,644 |
| 126 | BATA | All | Bay Crossing Study | - | 2,000.0 | - | - | - | - | - | - | - | - | - | 2,000.0 | - | 2,000 |
| 127 | BATA | SFO | SFOBB West Span Bike PSR | 1,250.0 | - | - | - | - | - | - | - | - | - | - | 1,250.0 | - | 1,250 |
| | | | **FY 20011-20 10 Yr Rehab Plan** | **386,558.1** | **64,190.5** | **92,198.6** | **118,289.6** | **75,654.3** | **97,044.6** | **107,866.6** | **28,242.6** | **23,557.6** | **25,547.6** | **26,880.6** | **1,045,731.0** | **125,588.4** | **1,171,319.3** |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

**Attachment D2**

**Bay Area Toll Authority**
**Toll Bridge Rehabilitation Projects**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

| | | | | | | Capital Outlay* | | | Capital Outlay Support** | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Line No. | Project Sponsor | EA | Bridge | Description | Action Date | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation |
| 1 | | 04908 | BM | Replace Timber Fenders at Piers 4-12 | 6/23/10 | 3,542,000 | | 3,542,000 | 731,905 | | 731,905 |
| 2 | | CT TBD | BM | Floor Beam Mitigation | 6/23/10 | 1,000 | (1,000) | - | 102,000 | (102,000) | - |
| 3 | | 04711 | CAR | Replace Maintenance Travellers Scaffold | 6/23/10 | 2,964,000 | | 2,964,000 | 1,726,666 | | 1,726,666 |
| 4 | | 04907/9 | CAR | Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4 | 6/23/10 | 11,610,000 | | 11,610,000 | 2,953,000 | 345,000 | 3,298,000 |
| 5 | | 0490A | CAR | Rehab Pier 3 Fender Structure Support System | 6/23/10 | 2,067,000 | | 2,067,000 | 729,949 | | 729,949 |
| 6 | | 1G400 | CAR | Replace Bridge Joint | 6/23/10 | 250,000 | | 250,000 | 50,000 | 40,000 | 90,000 |
| 7 | | 0G260 | RSR | Emergency Deck Repairs | 6/23/10 | 800,000 | | 800,000 | 258,000 | | 258,000 |
| 8 | | 3A120 | RSR | Repair Timber Fender at Pier 35 | 6/23/10 | 6,000,000 | | 6,000,000 | 850,000 | | 850,000 |
| 9 | | 3A760 | RSR | Pier 34 Fender Collision Damage and Fender | 6/23/10 | 1,700,000 | | 1,700,000 | 2,023,000 | | 2,023,000 |
| 10 | | 00394 | RSR | RSR Maintenance Building | 6/23/10 | - | | - | 799,350 | 500,000 | 1,299,350 |
| 11 | | 04080 | SFO | Replace 15KV Cable West Side | 6/23/10 | 1,520,000 | | 1,520,000 | 1,407,000 | 869,000 | 2,276,000 |
| 12 | | 04082 | SFO | Replace Substation Equipment on WS | 6/23/10 | | 750,000 | 750,000 | 300,000 | 200,000 | 500,000 |
| 13 | | 0105U | SFO | Upper and Lower Deck Replace Overlay & Expansion Joints (Construction) | 6/23/10 | 18,060,000 | - | See Below | 2,972,852 | | See Below |
| | | | | | 11/25/10 | | (1,000,000) | 17,060,000 | | | 2,972,852 |
| 14 | | 0435V | SFO | West Approach Retrofit (Overlay Only) | 6/23/10 | 500,000 | | 500,000 | 50,000 | | 50,000 |
| 15 | | 04463 | SFO | East Span Expansion Joint Repair | 6/23/10 | 500,000 | | 500,000 | 915,000 | 69,000 | 984,000 |
| 16 | | 04904 | SFO | Replace Timber Fenders at Piers W2-W6 | 6/23/10 | 7,687,000 | | 7,687,000 | 2,189,426 | | 2,189,426 |
| 17 | | 4A860 | SFO | Repair Timber Fender at W5 | 6/23/10 | 2,000,000 | | 2,000,000 | 356,000 | | 356,000 |
| 18 | | 00297 | SFO | Construct New Toll Operations Building | 6/23/10 | - | | - | 7,200,000 | 150,000 | 7,350,000 |
| 19 | | 01401 | SFO | New Substation for Toll Ops Bldg, Maint Yard & SFOBB (Parent) | 6/23/10 | 2,000 | | 2,000 | 2,049,000 | | 2,049,000 |
| 20 | | 01402 | SFO | Landscape Screen at Toll Maint Yard | 6/23/10 | - | | - | 101,772 | | 101,772 |
| 21 | | 01403 | SFO | SFOBB Maintenance Facility Substation | 6/23/10 | 4,541,000 | | 4,541,000 | 2,581,000 | | 2,581,000 |
| 22 | | 0G420 | SFO | ORT Gantry Installation -- District Support | 6/23/10 | - | | - | 575,000 | | 575,000 |
| 23 | | 0G610 | SFO | Replace Tunnel Lighting EB and WB | 6/23/10 | | | - | 400,000 | (400,000) | - |
| 24 | | 1G250 | SFO | Replace Lighting w/ HPS Lighting System (WB) | 6/23/10 | | | - | | 300,000 | 300,000 |
| 25 | | 1G260 | SFO | Replace Lighting w/ HPS Lighting System (EB) | 6/23/10 | | | - | | 100,000 | 100,000 |
| 26 | | 0G840 | SFO | Eyebar Repair | 6/23/10 | 9,000,000 | | See Below | 3,400,000 | | See Below |
| | | | | | 9/22/10 | | | 9,000,000 | | (950,000) | 2,450,000 |
| 27 | | 1G660 | SFO | SFOBB West Span Pathway PSR | 6/23/10 | | | - | | 650,000 | 650,000 |
| 28 | | TBD | SFO | Gateway Park Planning | 6/23/10 | | | - | | 250,000 | 250,000 |
| 29 | | TBD | SFO | Platforms and Ladders | 6/23/10 | | | - | | 100,000 | 100,000 |
| 30 | | TBD | SFO | Drainage Scupper Replacement (WS) | 6/23/10 | | 550,000 | 550,000 | | 170,000 | 170,000 |
| 31 | | 1G720 | SFO | Eyebar Monitoring System (ES) | 6/23/10 | | 5,000,000 | See Below | | 50,000 | See Below |
| | | | | | 9/22/10 | | | 5,000,000 | | 950,000 | 1,000,000 |
| 32 | | TBD | SFO | Replace Fog Horns (WS) | 6/23/10 | | 300,000 | 300,000 | | 125,000 | 125,000 |

BAY AREA TOLL AUTHORITY

**Attachment D2**

**Bay Area Toll Authority**
**Toll Bridge Rehabilitation Projects**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

| | | | | | | Capital Outlay* | | | Capital Outlay Support** | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Line No. | Project Sponsor | EA | Bridge | Description | Action Date | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation |
| 33 | | TBD | SFO | BASE Security (New East Span) | 6/23/10 | | 7,800,000 | 7,800,000 | | 500,000 | 500,000 |
| 33a | | TBD | SFO | Toll Plaza Median Landscaping | 9/22/10 | | | - | | 300,000 | 300,000 |
| 34 | | 04224 | SMH | System | 6/23/10 | 3,200,000 | | 3,200,000 | 2,409,000 | 350,000 | 2,759,000 |
| 35 | | 04905 | SMH | Replace Timber Fenders at Piers 19 & 20 | 6/23/10 | 2,399,000 | | 2,399,000 | 1,129,179 | | 1,129,179 |
| 36 | | 01095 | SMH | Call Box Bracket Replacement | 6/23/10 | 910,000 | | 910,000 | 309,541 | | 309,541 |
| 37 | | 04100 | SMH | Resurface Orthotropic Deck | 6/23/10 | 1,000 | | 1,000 | 1,609,000 | 159,000 | 1,768,000 |
| 38 | | 04222 | SMH | Widen Maintenance Catwalk | 6/23/10 | - | | - | 333,000 | | 333,000 |
| 39 | | 0G550 | SMH | Bridge Repairs -- Boat Collision | 6/23/10 | 900,000 | | 900,000 | 155,000 | | 155,000 |
| 40 | | 0F950 | SMH | Substation 5 Repair -- Vehicle Collision | 6/23/10 | 147,000 | | 147,000 | 41,596 | | 41,596 |
| 40a | | 2G300 | SMH | Cracked Girder Repair | 11/25/10 | | 800,000 | 800,000 | | 200,000 | 200,000 |
| 41 | | 3A500 | DUM | Ravenswood Pier Access Project | 6/23/10 | 1,300,000 | | 1,300,000 | 800,000 | | 800,000 |
| 42 | | 04225 | DUM | Expansion Joint Rehabilitation | 6/23/10 | 5,200,000 | | 5,200,000 | 2,032,000 | 50,000 | 2,082,000 |
| 42a | | TBD | Var. | ATCAS II Oversight | 9/22/10 | | | | | 500,000 | 500,000 |
| 43 | | 1G270 | Var. | Toll Plaza Grates Replacement | 6/23/10 | | | - | 83,514 | 216,486 | 300,000 |
| 44 | | 0G040 | Var. | Repair Radar Beacons | 6/23/10 | 1,200,000 | | 1,200,000 | 200,000 | | 200,000 |
| 45 | | 01090 | Var. | Upgrade Existing SCADA System | 6/23/10 | 6,000,000 | | 6,000,000 | 5,434,000 | 75,000 | 5,509,000 |
| 46 | | 3A675 | Var. | Caltrans FasTrak Support (Planning/PSR) | 6/23/10 | - | | - | 863,826 | | 863,826 |
| 47 | | 91207 | Var. | Caltrans Capital Coordination | 6/23/10 | - | | - | 1,226,000 | 535,000 | 1,761,000 |
| 48 | | CT TBD | Var. | Caltrans PSR/Planning | 6/23/10 | - | | - | - | 200,000 | 200,000 |
| 49 | | 93030 | Var. | Toll Bridge Inspections | 6/23/10 | - | | - | 5,227,000 | 1,305,000 | 6,532,000 |
| 50 | | 93870 | Var. | Base Security | 6/23/10 | - | | - | 2,602,000 | 1,000,000 | 3,602,000 |
| 51 | | 97708 | Var. | Caltrans Traffic Operations Support | 6/23/10 | - | | - | 2,854,000 | 825,000 | 3,679,000 |
| 52 | | 97708-3VIOL | Var. | Violation Enforcement System Upgrade | 6/23/10 | - | | - | 300,000 | | 300,000 |
| 53 | | Various | TBT | Transbay Transit Terminal Projects | 6/23/10 | 1,441,404 | | 1,441,404 | - | | - |
| 54 | | Various | Var. | Minor Toll Plaza Projects | 6/23/10 | 1,900,452 | | See Below | 1,865,418 | | See Below |
| | | | | | 9/22/10 | | | **1,900,452** | | **250,000** | **2,115,418** |
| 55 | | Various | Var. | Minor Bridge Projects | 6/23/10 | 2,839,796 | | 2,839,796 | 4,843,752 | 1,500,000 | 6,343,752 |
| 56 | | Various | Var. | Completed/Defunded/Transferred Projects | 6/23/10 | 25,148,968 | | 25,148,968 | 13,581,813 | | 13,581,813 |
| 57 | | | | **Subtotal Caltrans Sponsored Projects** | | **125,331,621** | **14,199,000** | **139,530,621** | **82,620,559** | **11,381,486** | **94,002,045** |
| 58 | | BATA | ALL | Misc. Bridge Improvements | 6/23/10 | 3,500,000 | 1,500,000 | 5,000,000 | 400,000 | | 400,000 |
| 59 | | BATA | ALL | Violation Enforcement System Upgrade | 6/23/10 | 8,300,000 | | 8,300,000 | - | | - |
| 60 | | BATA | ALL | Minor Emergency Reserve | 6/23/10 | 1,761,000 | | 1,761,000 | - | | - |
| 61 | | BATA | ALL | Fender Study | 6/23/10 | - | | - | 500,000 | | 500,000 |
| 62 | | BATA | ALL | ETC Transponder Tag Swap | 6/23/10 | 1,501,500 | 731,000 | 2,232,500 | 200,000 | | 200,000 |
| 63 | | BATA | ALL | Bay Crossing Study | 6/23/10 | - | | - | | 2,000,000 | 2,000,000 |
| 64 | | BATA ETC | ALL | ETC Regional CSC Development | 6/23/10 | 6,379,000 | | 6,379,000 | 1,479,000 | | 1,479,000 |
| 65 | | BATA ETC | ALL | Future CSC Upgrades and Replacement | 6/23/10 | 1,250,000 | 1,000,000 | 2,250,000 | - | | - |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA

**Attachment D2**

**Bay Area Toll Authority**
**Toll Bridge Rehabilitation Projects**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

| | | | | | | Capital Outlay* | | | Capital Outlay Support** | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Line No. | Project Sponsor | EA | Bridge | Description | Action Date | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation | Prior Allocation thru 06/2009 | Action Item | Total Revised Allocation |
| 66 | | BATA ETC | ALL | Future Lane/Host Upgrades and Replacement | 6/23/10 | 31,300,000 | 500,000 | See Below | - | | See Below |
| | | | | | 9/22/10 | | (500,000) | 31,300,000 | | | - |
| 67 | | BATA ETC | ALL | Enterprise Computing HW/SW | 6/23/10 | 1,700,000 | 300,000 | 2,000,000 | - | | - |
| 68 | | BATA ETC | ALL | BATA ETC Transponder Procurement | 6/23/10 | 32,393,395 | 7,460,000 | 39,853,395 | - | | - |
| 69 | | BATA ETC | ALL | FasTrak Sign and Sign Structure Improvements | 6/23/10 | 30,570,000 | 5,000,000 | See Below | 1,000,000 | | See Below |
| | | | | | 9/22/10 | | (400,000) | 35,170,000 | | | 1,000,000 |
| 69a | | BATA | SFO | Congestion Pricing Study | 9/22/10 | | 400,000 | 400,000 | | | |
| 70 | | SAFE | ALL | Procure New Toll Bridge Callboxes | 6/23/10 | 1,643,525 | | 1,643,525 | - | | - |
| 71 | | BATA ETC | ALL | IT Security Procedures and Policies | 6/23/10 | | 250,000 | 250,000 | | | - |
| 72 | | BATA ETC | BM | Benicia New Toll Plaza ORT | 6/23/10 | 4,485,000 | | 4,485,000 | - | | - |
| 73 | | BATA | SFO | SFOBB Administration Building | 6/23/10 | 34,000,000 | | See Below | 5,000,000 | | See Below |
| | | | | | 9/22/10 | | (300,000) | 33,700,000 | | | 5,000,000 |
| 74 | | BATA | SFO | SFOBB West Span Pathway PSR | 6/23/10 | - | | - | 1,250,000 | | 1,250,000 |
| 75 | | BATA | SFO | SFOBB Eyebar Repair Review | 6/23/10 | | | - | 2,950,000 | | 2,950,000 |
| 76 | | BATA Seismic | SFO | Gateway Park Planning | 6/23/10 | 500,000 | | 500,000 | 500,000 | | 500,000 |
| 77 | | BATA | SFO | Maintenance Complex | 6/23/10 | | 3,046,000 | 3,046,000 | | | |
| 78 | | BATA | Var. | Toll Plaza Capital Improvements | 6/23/10 | 2,300,000 | 2,400,000 | See Below | 350,000 | | See Below |
| | | | | | 9/22/10 | | (250,000) | 4,450,000 | | | 350,000 |
| 79 | | BATA ETC | Var. | Hybrid/ETC Lane Modifications | 6/23/10 | 900,000 | | 900,000 | - | | - |
| 80 | | Subtotal BATA Sponsored Projects | | | | 162,483,420 | 21,137,000 | 183,620,420 | 13,629,000 | 2,000,000 | 15,629,000 |
| | | Total Allocations | | | | 287,815,041 | 35,336,000 | 323,151,041 | 96,249,559 | 13,381,486 | 109,631,045 |

*** Eligible Capital Outlay Expenses include Right-of-Way Activities**

**** Eligible Capital Outlay Support includes K-Phase expenditures**

## Attachment E
## Bay Area Toll Authority
## Regional Measure 2 Regional Traffic Relief Program Capital Budget Summary*

| Capital Program 30914(c) Project No. | Project Title | Project Sponsor(s) | Toll Funding (thousands) |
|---|---|---|---|
| 1 | BART/Muni Connection at Embarcadero and Civic Center Stations | BART | $3,000,000 |
| 2 | SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility | SF MUNI | $30,000,000 |
| 3 | SF MUNI Historic Streetcars Rehabilitation | SF MUNI | $10,000,000 |
| 4 | Dumbarton Commuter Rail | San Mateo TA, Capitol Corridor JPA, Alameda CMA, ACTIA | $44,000,000 |
| 5 | Vallejo Station | City of Vallejo | $28,000,000 |
| 6 | Solano County Express Bus Intermodal Facilities | Solano Transportation Authority | $20,000,000 |
| 7 | I-80 / I-680 / SR 12 Interchange | Solano Transportation Authority | $100,000,000 |
| 8 | I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge | Caltrans | $50,000,000 |
| 9 | Richmond Parkway Park & Ride | Solano Transportation Authority | $16,000,000 |
| 10 | SMART Extension to Larkspur or San Quentin | Sonoma Marin Area Rail Transit District (SMART) | $35,000,000 |
| 11 | U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements | Marin Congestion Management Agency | $65,000,000 |
| 12 | Direct HOV Lane Connector from I-680 to Pleasant Hill BART | Contra Costa Transportation Authority | $15,000,000 |
| 13 | E-BART | Contra Costa Transportation Authority and BART | $96,000,000 |
| 14 | Capital Corridor Station and Track Improvements in Solano County | Capital Corridor JPA / STA | $25,000,000 |
| 15 | Central Contra Costa BART Crossover | BART | $25,000,000 |
| 16 | Benicia-Martinez Bridge: New Span | Bay Area Toll Authority | $50,000,000 |
| 17 | Express Bus North | Competitive | $20,000,000 |
| 18 | TransLink® | Metropolitan Transportation Commission | $22,000,000 |
| 19 | Real Time Transit | Metropolitan Transportation Commission | $20,000,000 |
| 20 | Safe Routes to Transit | East Bay Bicycle Coalition / Trans. and Land Use Coalition | $22,500,000 |
| 21 | BART Tube Seismic Retrofit | BART | $33,801,000 |
| 22 | Transbay Terminal/Downtown Caltrain Extension | Transbay Joint Powers Authority | $150,000,000 |
| 23 | Oakland Airport Connector | Port of Oakland and BART | $115,199,000 |
| 24 | AC Transit Enhanced Bus | AC Transit | $65,000,000 |
| 25 | Commute Ferry Service for Alameda/Oakland/Harbor Bay | Water Transit Authority | $12,000,000 |
| 26 | Commute Ferry Service for Berkeley/Albany | Water Transit Authority | $12,000,000 |
| 27 | Commute Ferry Service for South San Francisco | Water Transit Authority | $12,000,000 |
| 28 | Water Transit Facility Improvements | Water Transit Authority | $48,000,000 |
| 29 | Express Bus South | AC Transit and Alameda CMA | $22,000,000 |
| 30 | I-880 North Safety Improvements | Alameda County CMA, City of Oakland, and Caltrans | $10,000,000 |
| 31 | BART Warm Springs Extension | BART | $186,000,000 |
| 32 | I-580 (Tri Valley) Rapid Transit Corridor Improvements | Alameda County Congestion Management Agency | $65,000,000 |
| 33 | San Francisco Bay Area Rail Study | BART | $6,500,000 |
| 34 | Integrated Fare Structure Program | TransLink® Consortium | $1,500,000 |
| 35 | Transit Commute Benefits Promotion | Metropolitan Transportation Commission | $5,000,000 |
| 36 | Caldecott Tunnel Improvements - Fourth Bore | Contra Costa Transportation Authority | $50,500,000 |
| 37 | BART Transit Capital Rehabilitation | BART | $24,000,000 |
| | | **TOTAL** | **$1,515,000,000** |

* Modifications to this list are subject to and approved via California Streets and Highway Code Section 30914 (f)

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 09/22/10-BATA

**Attachment F**
**Bay Area Toll Authority**
**Toll Bridge Seismic Retrofit Program Budget Schedule**

| Toll Bridge Seismic Retrofit Projects | Current Total Project Budget | Approved Project Budget Changes | Revised Total Project Budget |
|---|---|---|---|
| | a | b | c = a + b |
| San Francisco-Oakland Bay Bridge East Span Replacement | $ 5,752,710,000 | $ 431,470,000 | $ 6,184,180,000 |
| San Francisco-Oakland Bay Bridge West Span Retrofit | $ 307,900,000 | | $ 307,900,000 |
| San Francisco-Oakland Bay Bridge West Approach Replacement | $ 470,700,000 | $ (3,000,000) | $ 467,700,000 |
| Richmond-San Rafael Bridge Retrofit | $ 816,500,000 | | $ 816,500,000 |
| Benicia-Martinez Bridge Retrofit | $ 177,830,000 | | $ 177,830,000 |
| Carquinez Bridge Retrofit | $ 114,130,000 | | $ 114,130,000 |
| San Mateo-Hayward Bridge Retrofit | $ 163,510,000 | | $ 163,510,000 |
| Antioch Bridge Retrofit | $ 195,000,000 | $ (94,000,000) | $ 101,000,000 |
| Dumbarton Bridge Retrofit | $ 365,000,000 | $ (216,000,000) | $ 149,000,000 |
| **Subtotal for Bay Area Bridges** | $ 8,363,280,000 | $ 118,470,000 | $ 8,481,750,000 |
| Vincent Thomas Bridge Retrofit *(non-BATA, for information only)* | $ 58,510,000 | | $ 58,510,000 |
| San Diego-Coronado Bridge Retrofit *(non BATA, for information only)* | $ 103,520,000 | | $ 103,520,000 |
| **Program Indirects** | $ 30,000,000 | $ - | $ 30,000,000 |
| **Subtotal for All Bridges** | $ 8,555,310,000 | $ 118,470,000 | $ 8,673,780,000 |
| **Program Contingency** | $ 879,690,000 | $ (471,470,000) | $ 408,220,000 |
| **Total for Toll Bridge Seismic Retrofit Program** | $ 9,435,000,000 | $ (353,000,000) | $ 9,082,000,000 |

**Attachment G**
**Toll Bridge Seismic Retrofit Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA
09/22/10-BATA
11/17/10-BATA

| Current Action Items | | | | Capital Outlay Support (Phases K,0,1,2,3) | | | Capital Outlay Const (Phases 4 and 5) | | | Right-of-Way and Other (Phase 8 and 9) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EA | Description | BATA Contract Bid Document Approval | Allocation Action Date | Prior COS Apprved Allocations Through 06/2010 | Action Item | Total Revised Approved COS Allocation | Prior CO Approved Allocations Through 06/2010 | Action Item | Total Revised Approved CO Allocation | Prior Approved ROW Allocations Through 06/2010 | Action Item | Total Revised Approved ROW Allocation | Notes |
| **San Francisco-Oakland Bay Bridge East Span Replacement** | | | | | | | | | | | | | |
| 01030 | YBI R/W Support Work for Land Transfer | | | 36,000 | | 36,000 | - | | - | - | | - | |
| 01200 | New East Bay Spans-Pre-split | | | 97,741,000 | | 97,741,000 | - | | - | - | | - | |
| 01201 | Split EA's - YBI & SAS | | | 21,529,000 | | 21,529,000 | - | | - | - | | - | |
| 01202 | Skyway | pre-AB144 | | 181,126,519 | | 181,126,519 | 1,254,100,000 | | 1,254,100,000 | - | | - | |
| 01203 | Oakland Touchdown - Pre-split | | | 3,800,000 | | 3,800,000 | - | | - | - | | - | |
| 01204 | Oakland Touchdown -Pre-split | | | 16,240,000 | | 16,240,000 | - | | - | - | | - | |
| 01205 | Oakland Touchdown Geofill | pre-AB144 | | 2,471,000 | | 2,471,000 | 8,210,000 | | 8,210,000 | - | | - | |
| 01206 | YBI Transition and SAS - Pre-split | | | 23,352,000 | | 23,352,000 | - | | - | - | | - | |
| 01207 | YBI Archaeology - Midden I | pre-AB144 | | 1,075,000 | | 1,075,000 | 1,060,000 | | 1,060,000 | - | | - | |
| 01208 | Pile Installation Demonstration Project | pre-AB144 | | 1,792,000 | | 1,792,000 | 9,250,000 | | 9,250,000 | - | | - | |
| 01209 | Demolition of the Existing Bridge | | 06/23/10 | 390,000 | 472,000 | 862,000 | - | | - | - | | - | |
| 0120A | West Spans 30% Design Bike Lane Feasibility Study | | | 3,194,000 | | 3,194,000 | - | | - | - | | - | |
| 0120C | SAS Land Foundation (W2) | pre-AB144 | | 9,201,000 | | 9,201,000 | 26,400,000 | | 26,400,000 | - | | - | |
| 0120E | SAS Marine Foundation (E2/T1) | pre-AB144 | | 28,370,000 | | 28,370,000 | 280,900,000 | | 280,900,000 | - | | - | |
| 0120F | SAS Main Span | 07/27/05 | 06/23/10 | 238,351,000 | 85,226,000 | See Below | 1,751,720,000 | - | See Below | 2,000,000 | | See Below | |
| | | | 09/22/10 | | | 323,577,000 | | 293,080,000 | 2,044,800,000 | | | 2,000,000 | |
| 0120G | YBI Electrical Substation | pre-AB144 | | 6,380,000 | | 6,380,000 | 11,600,000 | | 11,600,000 | - | | - | |
| 0120H | SAS - YBI Transition Structure | | | 770,000 | | 770,000 | - | | - | - | | - | |
| 0120J | Stormwater Treatment Measures | 10/26/05 | | 8,110,000 | | 8,110,000 | 18,050,000 | | 18,050,000 | 250,000 | | 250,000 | |
| 0120P | YBI Transition Structure | | | 15,620,000 | | 15,620,000 | - | | - | - | | - | |
| 0120S | YBITS 1 | 07/23/08 | 06/23/10 | 12,300,000 | 14,217,000 | 26,517,000 | 144,000,000 | | 144,000,000 | | | - | |
| 0120T | YBITS 2 | | 06/23/10 | 4,340,000 | 4,764,000 | 9,104,000 | | | - | | | - | |
| 01350 | YBI Landscaping | | | 18,000 | | 18,000 | | | - | | | - | |
| 0120Q | YBI - USCG Road Relocation | pre-AB144 | | 2,671,420 | | 2,671,420 | 3,000,000 | | 3,000,000 | - | | - | |
| 0120R | Yerba Buena Island Detour | pre-AB144 | 06/23/10 | 87,270,000 | 6,431,000 | 93,701,000 | 492,669,000 | - | 492,669,000 | - | | - | |
| 0F4705 | YBI Detour Striping at 880/92 | | | - | | - | 131,000 | | 131,000 | | | - | |
| 2A510 | Skyway Extension | | | 94,000 | | 94,000 | - | | - | - | | - | |
| 0120K/01351 | Replace Navy Submarine Electrical Cable | 07/26/06 | | 870,000 | | 870,000 | 10,200,000 | | 10,200,000 | - | | - | See A and B |
| 0120L | Oakland Touchdown - Marine Foundation and Westbound | 11/22/06 | 06/23/10 | 48,840,000 | | 48,840,000 | 226,500,000 | (5,500,000) | 221,000,000 | - | | - | |
| 0120M | Oakland Touchdown - Complete Eastbound Structure | | 06/23/10 | 7,390,000 | 3,315,000 | 10,705,000 | - | | - | - | | - | |
| 0120N | Electrical Connections | | | 780,000 | | 780,000 | - | | - | - | | - | |
| 0120x9 | Right-of-Way and Environmental Mitigation | | | - | | - | - | | - | 72,400,000 | | 72,400,000 | |
| 01309 | Experimental Seismic Joint Testing | pre-AB144 | | - | | - | 944,000 | | 944,000 | - | | - | |
| BATA | Light Pole Procurement | | | | | - | 20,000,000 | | 20,000,000 | | | - | |
| | Support Reserve | | | 4,000,000 | | 4,000,000 | | | - | | | - | |
| | | | **Project Totals** | **828,121,939** | **114,425,000** | **942,546,939** | **4,258,734,000** | **287,580,000** | **4,546,314,000** | **74,650,000** | **-** | **74,650,000** | |

Notes:

A. This allocation is subject to the following conditions: 1) There be no disbursement of the $3.4 million of BATA funds to Caltrans for the electrical betterment until Caltrans has executed agreements with TIDA/SFPUC for repayment and such agreements are reviewed by the BATA Executive Director; 2) The $3.4 million be returned to BATA by Caltrans upon receipt of such amount from TIDA/SFPUC for repayment of the electrical betterment; 3) That TIDA/SFPUC enter into agreements to guarantee reimbursement of the electrical betterment by August 15, 2006 so as not to delay the contract award; and 4) In the event that both TIDA and the SFPUC fail to make timely reimbursement to Caltrans pursuant to the agreements, BATA shall request the MTC program a sum equivalent to the amount owed from San Francisco's count share of RTIP funds to eligible elements of the East Span Replacement project.

B. This additional allocation is subject to the following conditions: 1) That Caltrans determine that additional funds be necessary to award either a 2-cable or 1-cable relocation contract; and 2) That for a 2-cable contract, TIDA/SFPUC approve additional non-toll funds to the project to cover the additional cost of their share of the project in excess of the $3.4 million allocated under Note A and per the agreements as set forth in Note A.

**Attachment G**
**Toll Bridge Seismic Retrofit Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA
09/22/10-BATA
11/17/10-BATA

| | Current Action Items | | | Capital Outlay Support (Phases K,0,1,2,3) | | | Capital Outlay Const (Phases 4 and 5) | | | Right-of-Way and Other (Phase 8 and 9) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EA | Description | BATA Contract Bid Document Approval | Allocation Action Date | Prior COS Apprved Allocations Through 06/2010 | Action Item | Total Revised Approved COS Allocation | Prior CO Approved Allocations Through 06/2010 | Action Item | Total Revised Approved CO Allocation | Prior Approved ROW Allocations Through 06/2010 | Action Item | Total Revised Approved ROW Allocation | Notes |
| **San Francisco-Oakland Bay Bridge West Approach Replacement** | | | | | | | | | | | | | |
| 0435A | West Approach to SFOBB from 5th St. to Beale St. | | | 884,000 | - | 884,000 | | | - | | | - | |
| 0435C | West Approach to SFOBB on Transbay Transit Terminal | pre-AB144 | | 7,440,000 | - | 7,440,000 | 8,759,000 | | 8,759,000 | 141,000 | | 141,000 | |
| 0435E | West Approach Landscaping | | 06/23/10 | 850,000 | 608,000 | See Below | - | - | See Below | | - | See Below | |
| | | **11/17/10** | **11/17/10** | | **-** | **1,458,000** | | **4,000,000** | **4,000,000** | | **-** | **-** | |
| 0435F | East Loop of Transbay Transit Terminal | | | 330,000 | - | 330,000 | | | - | | | - | |
| 0435V | West Approach | pre-AB144 | | 93,371,000 | - | See Below | 301,660,000 | - | See Below | 11,244,000 | | See Below | |
| | | | 11/17/10 | | - | **93,371,000** | | - | **301,660,000** | | **(1,000,000)** | **10,244,000** | |
| 0G9905 | West Approach Traffic Improvements | | | | | - | 140,000 | | 140,000 | | | - | |
| 13333 | WB Appr. Units 12, 13, and 14 | | | 15,535,000 | - | 15,535,000 | | | - | 24,000,000 | | 24,000,000 | |
| 44201 | Public Info/Comm. Awareness Prog | | | - | - | - | | | - | 1,237,000 | | 1,237,000 | |
| 44202 | TMP Equipment | | | - | - | - | | | - | 268,000 | | 268,000 | |
| 44203 | Facilities Improvement | | | - | - | - | | | - | 251,000 | | 251,000 | |
| | | | **Project Totals** | **118,410,000** | **608,000** | **119,018,000** | **310,559,000** | **4,000,000** | **314,559,000** | **37,141,000** | **(1,000,000)** | **36,141,000** | |
| **San Francisco-Oakland Bay Bridge East Span Interim Retrofit** | | | | | | | | | | | | | |
| 04300 | Interim East Bay Retrofit | pre-AB144 | | 6,569,000 | - | 6,569,000 | 16,891,900 | | 16,891,900 | 100 | | 100 | |
| 04340 | East Bay Retrofit Design to P&Q | | | 1,507,000 | - | 1,507,000 | | | - | 100 | | 100 | |
| 04341 | Seismic Retrofit | | | 2,192,000 | - | 2,192,000 | | | - | | | - | |
| 04342 | Seismic Retrofit | | | 546,000 | - | 546,000 | | | - | | | - | |
| 04343 | Seismic Retrofit; Piers E23-E39 | pre-AB144 | | 4,558,000 | - | 4,558,000 | 13,912,000 | | 13,912,000 | 2,000 | | 2,000 | |
| 04344 | Foundation Stability Reinforcement | | | 1,839,000 | - | 1,839,000 | | | - | | | - | |
| 04345 | Seismic Retrofit Steel Towers | | | 1,331,000 | - | 1,331,000 | | | - | | | - | |
| 04346 | Seismic Retrofit Truss Lateral Bracing | | | 136,000 | - | 136,000 | | | - | | | - | |
| 0434A | Seismic Retrofit - Phase 3 | | | 1,350,000 | - | 1,350,000 | | | - | | | - | |
| 0434C | Seismic Retrofit - Phase 3 | | | 580,000 | - | 580,000 | | | - | | | - | |
| 0434E | Seismic Retrofit - Phase 3 | | | 582,000 | - | 582,000 | | | - | | | - | |
| 0434F | Seismic Retrofit - Phase 3 | | | 911,000 | - | 911,000 | | | - | | | - | |
| 0434G | Seismic Retrofit - Phase 3 | | | 3,291,000 | - | 3,291,000 | | | - | | | - | |
| 0434H | Seismic Retrofit - Phase 3 | | | 7,179,000 | - | 7,179,000 | | | - | | | - | |
| 0434J | Seismic Retrofit - Phase 3 | | | 6,867,000 | - | 6,867,000 | | | - | | | - | |
| 0434K | Seismic Retrofit - Caisson E3 Cofferdam | | | 8,000 | - | 8,000 | | | - | | | - | |
| 0434U | Seismic Retrofit - Phase 3 | | | 17,000 | - | 17,000 | | | - | | | - | |
| | | | **Project Totals** | **39,463,000** | **-** | **39,463,000** | **30,803,900** | **-** | **30,803,900** | **2,200** | **-** | **2,200** | |
| **San Francisco-Oakland Bay Bridge West Span Retrofit** | | | | | | | | | | | | | |
| 04347 | YBI Tunnel Approach, Unit 19 | pre-AB144 | | 3,432,000 | - | 3,432,000 | 3,411,000 | | 3,411,000 | 57,000 | | 57,000 | |
| 04348 | Seismic Retrofit - Modify Expansion Joints | | | 65,000 | - | 65,000 | | | - | | | - | |
| 04349 | Pile Driveability and Installation Evaluation | pre-AB144 | | 123,000 | - | 123,000 | 877,000 | | 877,000 | | | - | |
| 0434L | YBI Tunnel, Unit 20 | pre-AB144 | | 2,077,000 | - | 2,077,000 | 943,000 | | 943,000 | | | - | |
| 04350 | Seismic Retrofit | | | 70,000 | - | 70,000 | | | - | | | - | |
| 04351 | Seismic Retrofit Suspension Bridge | | | 665,000 | - | 665,000 | | | - | | | - | |
| 04352 | Seismic Retrofit | | | 7,000 | - | 7,000 | | | - | | | - | |
| 04353 | WB Upper Appr. Bent 54-57, Unit 11 | pre-AB144 | | 145,000 | - | 145,000 | 186,000 | | 186,000 | 39,000 | | 39,000 | |
| 04354 | WB Caissons, Piers W2-W6, Unit 15 | pre-AB144 | | 7,163,000 | - | 7,163,000 | 18,741,000 | | 18,741,000 | | | - | |
| 04355 | WB Susp Anchorages & W1, Unit 16 | pre-AB144 | | 10,667,000 | - | 10,667,000 | 20,768,000 | | 20,768,000 | 167,000 | | 167,000 | |
| 04356 | WB Susp Towers, Unit 17 | | | 1,500,000 | - | 1,500,000 | | | - | | | - | |
| 04357 | WB Susp Superstructure, Unit 18 | | | 4,691,000 | - | 4,691,000 | | | - | | | - | |
| 0435U | West Bay Suspension (Bridge 34-3) | pre-AB144 | | 42,551,000 | - | 42,551,000 | 186,537,000 | | 186,537,000 | | | - | |
| 0A220 | Transbay Terminal Study | | | 550,000 | - | 550,000 | | | - | | | - | |
| 44200 | Develop TMP | | | 832,000 | - | 832,000 | | | - | | | - | |
| 44201 | Public Info/Comm. Awareness | | | | - | - | | | - | 904,000 | | 904,000 | |
| 44204 | Installation of Traffic Surveillance Equipment | pre-AB144 | | 269,000 | - | 269,000 | 270,000 | | 270,000 | | | - | |
| | | | **Project Totals** | **74,807,000** | **-** | **74,807,000** | **231,733,000** | **-** | **231,733,000** | **1,167,000** | **-** | **1,167,000** | |

**Attachment G**
**Toll Bridge Seismic Retrofit Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA
09/22/10-BATA
11/17/10-BATA

| | Current Action Items | | | Capital Outlay Support (Phases K,0,1,2,3) | | | Capital Outlay Const (Phases 4 and 5) | | | Right-of-Way and Other (Phase 8 and 9) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EA | Description | BATA Contract Bid Document Approval | Allocation Action Date | Prior COS Apprved Allocations Through 06/2010 | Action Item | Total Revised Approved COS Allocation | Prior CO Approved Allocations Through 06/2010 | Action Item | Total Revised Approved CO Allocation | Prior Approved ROW Allocations Through 06/2010 | Action Item | Total Revised Approved ROW Allocation | Notes |
| **Antioch Bridge Retrofit** | | | | | | | | | | | | | |
| 1A521 | Seismic Retrofit | 01/27/10 | 06/23/10 | 9,900,000 | 7,190,000 | 17,090,000 | 67,000,000 | - | 67,000,000 | 1,000,000 | - | 1,000,000 | See C |
| BATA | Seismic Retrofit | | | 6,333,000 | - | 6,333,000 | | | | - | - | - | See C |
| | | | | **16,233,000** | **7,190,000** | **23,423,000** | **67,000,000** | **-** | **67,000,000** | **1,000,000** | **-** | **1,000,000** | |
| **Dumbarton Bridge Retrofit** | | | | | | | | | | | | | |
| 1A522 | Seismic Retrofit | 04/28/10 | 06/23/10 | 15,800,000 | 10,877,000 | 26,677,000 | - | 0 | See Below | 1,000,000 | | 1,000,000 | See C |
| | | | 07/28/10 | | | | | 75,000,000 | 75,000,000 | | | | |
| BATA | Seismic Retrofit | | | 5,631,330 | - | 5,631,330 | - | 0 | | - | | - | See C |
| | | | **Project Totals** | **21,431,330** | **10,877,000** | **32,308,330** | **-** | **75,000,000** | **75,000,000** | **1,000,000** | **-** | **1,000,000** | |

Notes:
C. Allocations for Dumbarton and Antioch Bridges are include approved allocations transferred from the Toll Bridge Rehabiltiation Program.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Richmond-San Rafael Bridge Retrofit** | | | | | | | | | | | | | |
| 00449 | Seismic Retrofit Investigation | | | 751,000 | - | 751,000 | | | - | | | - | |
| 04380 | Seismic Retrofit | | | 51,000 | - | 51,000 | | | - | 821,000 | | 821,000 | |
| 04381 | Seismic Retrofit | | | 28,255,000 | - | 28,255,000 | | | - | 10,000 | | 10,000 | |
| 04382 | Main Span Fnds & Tower | | | 1,953,000 | - | 1,953,000 | | | - | | | - | |
| 04383 | Steel Towers (combined w/043821) | | | 50,000 | - | 50,000 | | | - | | | - | |
| 04384 | Main Super, Appr, & Trestle | | | 1,062,000 | - | 1,062,000 | | | - | | | - | |
| 04385 | Seismic Retrofit - East and West Approach | | | 137,000 | - | 137,000 | | | - | | | - | |
| 04386 | Seismic Retrofit - Concrete Trestle | | | 112,000 | - | 112,000 | | | - | | | - | |
| 0438U | Seismic Retrofit (combine 04-04382* & 04-04384*) | pre-AB144 | | 92,811,000 | - | 92,811,000 | 675,669,000 | | 675,669,000 | 11,500,000 | - | 11,500,000 | |
| 13295 | Public Access | 07/26/06 | | 1,600,000 | - | 1,600,000 | 1,394,700 | - | 1,394,700 | 115,300 | - | 115,300 | |
| | | | **Project Totals** | **126,782,000** | **-** | **126,782,000** | **677,063,700** | **-** | **677,063,700** | **12,446,300** | **-** | **12,446,300** | |
| **Benicia-Martinez Bridge Retrofit** | | | | | | | | | | | | | |
| 04400 | Seismic Retrofit | | | 4,000 | - | 4,000 | | | - | | | - | |
| 04401 | Parent of 044021, 044031 & 044041 | | | 8,931,000 | - | 8,931,000 | | | - | | | - | |
| 04402 | Approaches | pre-AB144 | | 4,750,000 | - | 4,750,000 | 14,097,000 | | 14,097,000 | 228,000 | | 228,000 | |
| 04403 | Seismic Retrofit - Superstructure | | | 287,000 | - | 287,000 | | | - | | | - | |
| 04404 | Seismic Retrofit - Substructure | | | 4,474,000 | - | 4,474,000 | | | - | | | - | |
| 0440U | Main Span | pre-AB144 | | 18,827,000 | - | 18,827,000 | 122,126,000 | | 122,126,000 | | | - | |
| 13341 | Seismic Retrofit | pre-AB144 | | 557,000 | - | 557,000 | 2,835,000 | | 2,835,000 | | | - | |
| 14760 | Revegetation (Mitigation) | | | 7,000 | - | 7,000 | | | - | | | - | |
| 1A120 | Emergency Windlock Bolt Replacement | pre-AB144 | | 261,000 | - | 261,000 | 437,000 | | 437,000 | | | - | |
| | | | **Project Totals** | **38,098,000** | **-** | **38,098,000** | **139,495,000** | **-** | **139,495,000** | **228,000** | **-** | **228,000** | |
| **Carquinez Bridge Retrofit** | | | | | | | | | | | | | |
| 04390 | Seismic Retrofit | | | 19,000 | - | 19,000 | | | - | | | - | |
| 04391 | Environmental Document | | | 10,408,000 | - | 10,408,000 | | | - | | | - | |
| 04392 | Westbound Facility - Retrofit | | | 68,000 | - | 68,000 | | | - | | | - | |
| 04393 | Eastbound Facility | pre-AB144 | | 18,305,000 | - | 18,305,000 | 79,681,000 | | 79,681,000 | 5,779,000 | | 5,779,000 | |
| | | | **Project Totals** | **28,800,000** | **-** | **28,800,000** | **79,681,000** | **-** | **79,681,000** | **5,779,000** | **-** | **5,779,000** | |

**Attachment G**
**Toll Bridge Seismic Retrofit Program**
**Capital Outlay and Support Allocations**
**Fiscal Year 2010-11 Actions**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA
09/22/10-BATA
11/17/10-BATA

**Current Action Items**

| EA | Description | BATA Contract Bid Document Approval | Allocation Action Date | Capital Outlay Support (Phases K,0,1,2,3) Prior COS Apprved Allocations Through 06/2010 | Action Item | Total Revised Approved COS Allocation | Capital Outlay Const (Phases 4 and 5) Prior CO Approved Allocations Through 06/2010 | Action Item | Total Revised Approved CO Allocation | Right-of-Way and Other (Phase 8 and 9) Prior Approved ROW Allocations Through 06/2010 | Action Item | Total Revised Approved ROW Allocation | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **San Mateo-Hayward Bridge Retrofit** | | | | | | | | | | | | | |
| 04360 | Seismic Retrofit | | | 1,000 | - | 1,000 | | | - | | | - | |
| 04361 | Bridge Rehabilitation SR 616 | | | 14,280,000 | - | 14,280,000 | | | - | 20,000 | | 20,000 | |
| 04362 | Existing Trestle | pre-AB144 | | 2,160,000 | - | 2,160,000 | 7,749,000 | | 7,749,000 | 20,000 | | 20,000 | |
| 04363 | West Approaches & Pier 1 | pre-AB144 | | 1,281,000 | - | 1,281,000 | 2,514,000 | | 2,514,000 | 36,000 | | 36,000 | |
| 04364 | Seismic Retrofit - Superstructure | | | 14,000 | - | 14,000 | | | - | | | - | |
| 04365 | Seismic Retrofit - Concrete Superstructure | | | 17,000 | - | 17,000 | | | - | | | - | |
| 04366 | Seismic Retrofit - Steel Superstructure | | | 19,000 | - | 19,000 | | | - | | | - | |
| 04367 | Seismic Retrofit - High-rise | | | 97,000 | - | 97,000 | | | - | | | - | |
| 04368 | Mitigation for 043634 & 0436V4 | pre-AB144 | | 324,000 | - | 324,000 | 219,000 | | 219,000 | | | - | |
| 0436U | High Rise Portion (Changed to 0436V1) | | | 625,000 | - | 625,000 | | | - | 7,000 | | 7,000 | |
| 0436V | High Rise Portion | pre-AB144 | | 9,272,000 | - | 9,272,000 | 124,789,000 | | 124,789,000 | 11,000 | | 11,000 | |
| | | | **Project Totals** | **28,090,000** | **-** | **28,090,000** | **135,271,000** | **-** | **135,271,000** | **94,000** | **-** | **94,000** | |
| **San Diego-Coronado (For Information Only)** | | | | | | | | | | | | | |
| 02190 | Seismic Retrofit | n/a | | 18,347,000 | - | 18,347,000 | | | - | | | - | |
| 02191 | Main Superstructure | n/a | | 1,003,000 | - | 1,003,000 | 3,387,000 | | 3,387,000 | | | - | |
| 02192 | Abut 1, Tower, & Fnd, Pier 2-23 | n/a | | 9,585,000 | - | 9,585,000 | 48,632,000 | | 48,632,000 | 2,000 | | 2,000 | |
| 02193 | Tower & Fnd, Pier 24-32 | n/a | | 1,416,000 | - | 1,416,000 | 5,445,000 | | 5,445,000 | 741,000 | | 741,000 | |
| 02194 | East Approach Ramps | n/a | | 863,000 | - | 863,000 | | | - | | | - | |
| 0219U | Seismic Retrofit (East Approach Ramps) and Const. | n/a | | 2,007,000 | - | 2,007,000 | 11,187,000 | | 11,187,000 | | | - | |
| | | | **Project Totals** | **33,221,000** | **-** | **33,221,000** | **68,651,000** | **-** | **68,651,000** | **743,000** | **-** | **743,000** | |
| **Vincent Thomas (For Information Only)** | | | | | | | | | | | | | |
| 13810 | Toll Bridge Seismic Retrofit Program | n/a | | 8,600,000 | - | 8,600,000 | | | - | | | - | |
| 1381U | Main Span & Approaches | n/a | | 7,775,000 | - | 7,775,000 | 42,020,000 | | 42,020,000 | 17,000 | | 17,000 | |
| 14521 | Vincent Thomas Bridge | n/a | | - | - | - | | | - | | | - | |
| | | | **Project Totals** | **16,375,000** | **-** | **16,375,000** | **42,020,000** | **-** | **42,020,000** | **17,000** | **-** | **17,000** | |
| **Program Indirect** | | | | | | | | | | | | | |
| Indirect | Program Indirect | | | 26,523,000 | - | 26,523,000 | | | - | | | - | |
| | | | **Project Totals** | **26,523,000** | **-** | **26,523,000** | **-** | **-** | **-** | **-** | **-** | **-** | |
| | | | **Toll Bridge Seismic Retrofit Program Totals** | **1,396,355,269** | **133,100,000** | **1,529,455,269** | **6,041,011,600** | **366,580,000** | **6,407,591,600** | **134,267,500** | **(1,000,000)** | **133,267,500** | |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight

# Attachment H
# Bay Area Toll Authority
# AB1171 Program Capital Budget Summary

| Project No. | Project Title | Project Sponsor(s) | Toll Funding (thousands) |
|---|---|---|---|
| 1 | South Access to the Golden Gate Bridge - Doyle Drive Replacement Project | SFCTA, MTC, CT, GGBTHD | $80,000 |
| 2 | E BART | BART, MTC | $120,000 |
| 3 | Transbay Terminal/Downtown Extension Phase 1 | TJPA, MTC | $150,000 |
| 4 | Tri-Valley Transit Access Improvements to BART | CCTA, MTC | $95,000 |
| 5 | I-80/I-680 Interchange | STA,MTC | $100,000 |
| 6 | Fairfield/Vacaville Train Station | STA, MTC | $9,000 |
| 7 | BART to Warm Springs | BART,MTC | $5,000 |
| 8 | Other Corridor Improvements | MTC | $11,000 |
| | | **TOTAL** | **$570,000** |

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: Bata Oversight

**Attachment I**
**Fund Reserve Designations**
**(effective June 30, 2010)**

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2010 Plan of Finance (Resolution No. 92) approved April 28, 2010, the Master Indenture and subsequent indentures, the Authority designates and reserves an amount not less than $1 billion to be maintained for authorized purposes, including but not limited to:

| | |
|---|---|
| - Operations & Maintenance Reserve * | $ 75 million |
| - Budget Reserve * | $ 75 million |
| - Rehabilitation Reserve (2 years @ $60 million) | $120 million |
| - Co-op Emergency Reserve | $ 50 million |
| - Liabiality Reserve | $ 3 million |

Funds not specifically listed shall be retained for an operating reserve. No funds shall be withdrawn from the reserve without specific authorization of the Authority.

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* Combination shall be at least 2x the adopted operating budget