

METROPOLITAN TRANSPORTATION COMMISSION Bay Area Metro Center 375 Beale Street San Francisco, CA 94105 TEL 415.778.6700 WEB www.mtc.ca.gov

Memorandum

TO: Administration Committee	DATE:	October 3, 2018
FR: Executive Director	W. I.	1152
RE: MTC Resolution No. 4330, Revised – FY 2018-19 MTC	Agency Budget	Amendment

Attached for your review and referral to the Commission for approval is Resolution No. 4330, Revised, amending the MTC budget for FY 2018-19. The budget amendment reflects two changes: adding \$7.5 million to the operating budget and amending the Next Generation Clipper[®] (C2) budget to add \$194 million for the C2 development project. Because the additional revenue and expense is in balance there is no net change in the projected ending balance.

The \$7.5 million increase in operating grants is made up of the following: \$6 million of State funds for the Southern Alameda County Integrated Rail Analysis; shift of \$906,000 in planning awards from grants to the operating budget; the addition of estimated bike share liquidated damages of \$300,000 from Motivate that, as collected, will be distributed to the five cities; funding from MTC SAFE in the amount of \$200,000 for the Regional Communication Infrastructure plan and a \$95,000 award from the Robert Wood Johnson Foundation for the Culture of Health Leaders program.

Multi-Year Grants

In addition to the budget changes related to the operating budget, staff proposes to revise the multi-year grants budget to add \$10 million of STP exchange funds to the Bay Area Preservation Pilot to fund affordable housing preservation in the Bay Area.

<u>Clipper</u>

There are proposed changes to the Clipper operating budget as well as the Clipper and C2 capital budgets. The recommended change to the FY 2018-19 operating budget includes a \$2.0 million increase in RM2 funds transferred to cover Clipper operations. The recommended change to the Clipper capital project includes the \$194 million contract award for C2 development as well as a \$2.1 million increase in the Clipper project to cover card fees. There is also a \$1 million transfer of STA funds from the Clipper project to the C2 project.

Administration Committee October 3, 2018 Page 2 of 2

On September 26th, the Commission authorized award of a contract to Cubic Transportation Systems, Inc. (Cubic) to design, develop and install the new C2 system. I executed the contract later that same day. The approved Cubic contract cost is \$165 million with an overall project cost of \$194 million broken down as follows:

Contract	\$165 million
Contingency	\$24.75 million
Provision for Sales Tax	\$4.25 million
Total	\$194 million

Recommendation

Staff recommends that this Committee forward MTC Resolution No. 4330, Revised, to the Commission for approval.

Steve Heminger

SH:bm Attachments

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Date: June 27, 2018 W.I.: 1152 Referred By: Administration Revised: 10/24/18-C

ABSTRACT

Resolution No. 4330, Revised

This resolution approves the Agency Budget for FY 2018-19.

This resolution was revised on October 24, 2018 for budget changes. The changes include the addition of \$7.5 million to the MTC operating budget and \$9.1 million to the grants budget. Also, adding \$2 million to the Clipper[®] operating budget, \$2.1 million to the Clipper capital budget and \$194 million to the Next Generation Clipper (C2) budget.

Further discussion of the agency budget is contained in the MTC Deputy Executive Director's memoranda to the Administration Committee dated June 6, 2018, and October 3, 2018. A budget is attached as Attachments A, B and C.

Date: June 27, 2018 W.I.: 1152 Referred By: Administration

Re: Metropolitan Transportation Commission's Agency Budget for FY 2018-19

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 4330

WHEREAS, the Metropolitan Transportation Commission (MTC or the Commission) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code Section 66500 *et seq.*; and

WHEREAS, on April 25, 2018 the Commission approved MTC's Overall Work Program (OWP) for Fiscal Year 2018-19 with the adoption of MTC Resolution No. 4329; and

WHEREAS, the OWP identifies MTC's unified work program for FY 2018-19; and

WHEREAS, the final draft MTC Agency Budget for FY 2018-19 as reviewed and recommended by the Administration Committee is consistent with the OWP as adopted pursuant to MTC Resolution No. 4329; now, therefore, be it

<u>RESOLVED</u>, that MTC's Agency Budget for FY 2018-19, prepared in accordance with generally accepted accounting principles and modified accrual, attached hereto as Attachment A, and incorporated herein as though set forth at length, is approved; and, be it further

<u>RESOLVED</u>, that the Executive Director or designee may approve adjustments among line items in the MTC operating budget for FY 2018-19, provided that there shall be no increase in the overall MTC operating budget without prior approval of the Commission; and, be it further

<u>RESOLVED</u>, that MTC delegates to its Administration or Operations Committees the authority to approve all contracts and expenditures in MTC's Agency Budget for FY 2018-19, providing that there shall be no increase in the overall budget without prior approval of the Commission; and, be it further

<u>RESOLVED</u>, that MTC's Executive Director, or the responsible MTC staff person designated by the Executive Director, shall submit written requests to the Administration or

MTC Resolution No. 4330 Page 2

Operations Committees for approval of consultants, professional services, and expenditures authorized in the MTC Agency Budget for FY 2018-19; and, be it further

<u>RESOLVED</u>, that MTC's Executive Director and the Chief Financial Officer are authorized to carry over and re-budget all grants, contracts and funds properly budgeted in the prior year for which expenditures were budgeted and encumbered and which will take place in FY 2018-19; and, be it further

<u>RESOLVED</u>, that the Commission authorizes the use of MTC funds for cash flow purposes, as an advance on authorized expenditures until the expenditures have been reimbursed; and, be it further

RESOLVED, that the Commission authorizes the designation of certain reserves for FY 2018-19 as follows: Benefits, Liability, Compensated Leave, Encumbrances, Building, Unfunded Pension Obligation, OPEB and Fixed Asset Replacement. The Chief Financial Officer is authorized to set aside \$130,000 for computer capital. The Chief Financial Officer is authorized to utilize the funds in the Benefits Reserve to meet any obligations resulting from the requirements of or changes in the employee labor agreements or for the purpose of prepaying or retiring unfunded pension or OPEB Liability. No additional expenditures shall be authorized from any designated reserves authorized by MTC's Agency Budget for FY 2018-19 without prior authorization of the Administration Committee; and, be it further

<u>RESOLVED</u>, that the total of full time regular and project employees is established at 286 and will not be increased without approved increase to the appropriate FY 2018-19 budget and that the Executive Director or Designee is authorized to manage all contract, hourly or agency employees within the authorized FY 2018-19 budgets; and, be it further

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<u>RESOLVED</u>, that MTC's Executive Director, or the responsible MTC staff person designated by the Executive Director, shall furnish the Administration Committee with a monthly financial report to reflect budgeted and actual income, expenditures, obligations for professional and consultant services and such other information and data as may be requested by the Administration Committee.

METROPOLITAN TRANSPORTATION COMMISSION Jake Mackenzie, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in San Francisco, California on June 27, 2018.

Date: June 27, 2018 W.I.: 1152 Referred by: Administration Revised: 10/24/18-C

> Attachments A, B, C Resolution No. 4330

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METROPOLITAN TRANSPORTATION COMMISSION

AGENCY BUDGET

FY 2018-19

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Contractual Services	5

Attachment A

BUDGET FY 2018-19 SUMMARY

PART 1: OPERATING REVENUE-EXPENSE SUMMARY

General Planning Revenue	
Other MTC Revenue	
Transfers from other Funds	
Local Revenue Grants	
Total Operating Revenue	
Total Operating Expense	
Operating Surplus (Shortfall)	
Total Operating Revenue - Prior Year	_
Total Operating Expense - Prior Year	_
Operating Surplus (Shortfall)- Prior yea	ır
Total Operating Surplus (Shortfall)	

Final Budget
FY 2018-19
\$28,098,93
1,249,04
22,227,4
4,658,9
\$56,234,3
\$56,185,64
\$48,6
1
\$48,6

\$389,000

\$389,000

\$48,668

\$0

Amended FY 2018-19	Change % Inc./(Dec)	Change \$ Inc./(Dec)
\$35,004,921	25%	\$6,906,000
1,249,044	0%	0
22,427,419	1%	200,000
5,053,931	8%	395,000
\$63,735,316	13%	\$7,501,000
\$63,686,649	13%	\$7,501,000
\$48,668	0%	\$0
\$0	0%	\$0
\$0	0%	\$0
\$0	0%	\$0
\$48,668	0%	\$0

PART2: CAPITAL PROJECTS REVENUE-EXPENSE SUMMARY

	_
Total Annual Capital Expense	
Capital Surplus(Shortfall)	

PART3: CHANGES IN RESERVES

Transfer To Designated Reserve	5
Net MTC Reserves - in(out)	\$48,66

\$130,000	0%	(\$259,000)
\$130,000	-67%	(\$259,000)
\$0	0%	\$0
\$48,668	0%	\$0

 \$48,668	0%	\$0

General Planning Revenue

FTA Section 5303
FTA 5303 FY 17 Final Allocation
FTA 5303 FY 18 Final Allocation
FTA 5303 carryover FY'17
FTA 5304
FTA 5304 carryover FY 17
FHWA 1/2 % PL
FHWA FY 17 Final Allocation
FHWA FY 18 Final Allocation
FHWA carryover FY'17
SP&R
State Funds
Sustainable Communities SB1 - Awards
Sustainable Communities SB1 - Allocated
TDA (Planning/Administrative)

Subtotal: General Planning Revenue

Other MTC Revenue	
STIP-PPM	
HOV lane fines	
Interest	
Subtotal: MTC Other Revenue	

Operating Transfers

BATA 1% Transfer BATA RM2 BATA Reimbursements (Audit/misc. contracts) Service Authority Freeways Expressways (SAFE) STA Transfer
BATA Reimbursements (Audit/misc. contracts) Service Authority Freeways Expressways (SAFE) STA Transfer
Service Authority Freeways Expressways (SAFE) STA Transfer
STA Transfer
2% Transit Transfers
Bay Trail funds from MTC 5% and 2% Bridge Tolls
Transfer in - Net of Membership Dues
BATA Operating for SFEP -Overhead
ABAG Admin
ABAG Other Programs - Overhead
Express Lanes - Overhead
MTC Grant Funded - Overhead
Capital Programs - Overhead

MTC Total Planning Revenue Local Revenue Grants

Local Revenue Grants	
Misc. Revenue (PMP Sales)	
TFCA (Regional Rideshare), Spare the Air.	
Motivate/Lyft	
BAAQMD	
Cities / Robert Wood Foundation	
Subtotal: Local Revenue Grants	

Subtotal: Local Revenue Grants

MTC Prior Year Project Revenue

Prior Year Project Revenue - Fe	deral/State
FTA 5303	
FTA 5304	
FHWA	
FHWA Planning Grant	
SP&R	
State Transit Assistance (STA)	

Subtotal:

Γ

Prior Year Project Revenue - Local
General Fund
BAAQMD
Service Authority for Freeways/Expressways (SAFE) PTAP LM
PPM
RM2/BATA Reimb.
PMP
local Cities/Agencies

Subtotal:

Total Prior Year Project Revenue

\$3,437,418
 0
40,329
0
86,448
0
8,142,204
0
30,150
0
220,000
0
507,950
2,106,140
 13,528,282

Final Budget FY 2018-19

\$28,098,921

\$1,249,044
 40,000
500,000
\$709,044

\$7,806,994
875,000
951,530
1,618,609
1,283,000
324,000
723,421
527,010
1,014,823
101,038
861,541
446,413
3,366,052
2,327,989
\$22,227,419
\$51,575,384

 1,000,000
 759,134
1,224,797
\$4,658,931

121.63
24

2,413,894
85,000
735,953
164,494
7,204
506,001
2,780
 480,250
\$4,395,574
\$6,854,432

Amended	Change %	Change \$
FY 2018-19	Inc./(Dec)	Inc./(Dec)
\$3,437,418	0%	\$0
0	0%	0
40,329	0%	0
0	0%	0
586,448	578%	500,000
0	0%	0
8,142,204	0%	0
0	0%	0
30,150	0%	0
0	0%	0
220,000	0%	0
6,000,000	-100%	6,000,000
913,950	80%	406,000
2,106,140	0%	0
13,528,282	0%	0

\$35,004,921 24.6% \$6,906,000 Т

\$709,044 500,000 40,000	0.0% 0.0% 0.0%	0
\$1,249,044	0.0%	\$0

\$7,806,994	0%	\$0
875,000	0%	0
951,530	0%	0
1,818,609	12%	200,000
1,283,000	0%	0
324,000	0%	0
723,421	0%	0
527,010	0%	0
1.014.823	0%	0
101,038	0%	0
861,541	0%	0
446,413	0%	0
3,366,052	0%	0
2,327,989	0%	0
\$22,427,419	1%	\$200,000
\$58,681,384	14%	\$7,106,000

\$1,675,000	0%	\$0
1,000,000	0%	0
300,000	100%	300,000
759,134	0%	0
1,319,797	8%	95,000
\$5,053,931	8%	\$395,000
Ann 200 010		** *** ***
\$63,735,316	13%	\$7,501,000

EXPENSE SUMMMARY

Operating Ex	xpense
I. Salaries and Benefits	
	MTC Staff - Regular
	Temporary Staff
	ABAG Temps Hourly /Interns
	ribully mitania
I. Travel and Training	
II. Printing, Repro. & Graphic	S
N/ Ocean tax Oceanian	
V. Computer Services	
V. Commissioner Expense	
VI. Advisory Committees	
VII. General Operations	
Subtotal Sta	ff Cost
X. Contractual Services	

Total Operating Expense

IX. Contractual Services - Prior Year

C

Final Budget
FY 2018-19
\$30,172,295
\$30,172,295

\$29,951,694
180,602
 0
40,000
\$590,419
\$156,900
\$3,291,900
\$150,000
\$15,000
\$4,199,059
\$38,575,573
\$17,610,076

\$56,185,649

\$0

Г

Amended	Change %	Change \$
FY 2018-19	Inc./(Dec)	Inc./(Dec)

\$0	0%	\$30,172,295	
			_
\$0	0.0%	\$29,951,694	
0	0%	180,602	
0	0%	0	
0	0%	40,000	
\$0	0%	\$590,419	
\$0	0%	\$156,900	
\$0	0%	\$3,291,900	
\$0	0%	\$150,000	
\$0	0%	\$15,000	
\$0	0%	\$4,199,059	
\$0	0%	\$38,575,573	
\$7,501,000	43%	\$25,111,076	

\$63,686,649	13%	\$7,501,000
	00/	e0

Summarized Budget 9/27/2018

	CAPITAL PROJECTS			
	Final Budget	Amended	Change %	Change \$
	FY 2018-19	FY 2018-19	Inc./(Dec)	Inc./(Dec)
Annual Transfer from Reserve to Capital & Legal	\$130,000	\$130,000	0%	\$0
Legal reserve	\$0	\$0	0%	\$0
Annual Capital Expense	\$130,000	\$130,000	0%	\$0
	LTD Budget Thru FY 2018-19	Amended FY 2018-19		LTD Budget Thru FY 2018-19
Hub Signage Program Revenue Prop. 1B RM2 Real Flap Sign - STA	\$9,729,204 362,000 3,002,624 \$13,093,828	\$0 0 0 \$0		\$9,729,204 362,000 3,002,624 \$13,093,828
Expense	\$1.541.532	\$0		\$1,541,532
Staff	11.552.296	0		11,552,296
Consultants	\$13,093,828	\$0		\$13,093,828

BAY BRIDGE FORWARD PROJECT

	Final Budget FY 2018-19
	\$16,546.
	1,820,
	14,426,
_	2,500,
	3,900,
	\$39,192,

_	
	\$16,546,059
	1,820,000
	C
	14,426,724
	2,500,000
	3,900,000
	\$39,192,783

\$16,546,059
1,820,000
0
14,426,724
2,500,000
3,900,000
\$39,192,783

Amended

FY 2018-19

	\$0
	0
	0
	0
21	0
	0
	\$0 0

Change \$

Inc./(Dec)

Expense

Revenue STP

CMAQ STA RM2 Capital

SAFE Capital Local- Cities Total Revenue

Staff Staff Consultants Design Alternative Assessments/Corridor Studies Bay Bridge Forward Implementation Transit elements Performance Monitoring & Tools Freeway Performance Impl. I-880 Freeway Performance Impl. I-880 Freeway Performance Impl. SR 84 Total Expense

\$2,296,059 \$2,500,000 23,646,724 0 750,000 8,000,000 1,000,000 1,000,000 \$39,192,783

\$2,296,059
280
\$2,500,000
23,646,724
0
750,000
8,000,000
1,000,000
1,000,000
\$39,192,783

CONTRACTUAL SERVICES DETAIL New Contractual and Professional Services

Work Element	Description/Purpose	Final Budget FY 2018-19	Amended FY 2018-19	Change \$ Inc./(Dec)
1111	Support Commission Standing Committees Govermance Study Planning Programs - Other TOTAL	\$50,000 200,000 \$250,000	\$50,000 200,000 \$250,000	\$0 0 \$0
1112	Implement Public Information Program LWV Monitor Photography services for MTC/BATA Design & Production Services On-call Facilitation and Outreach Digital Promotion & Analysis On call Video Services Social Media Consultants Climate Initiatives Awards Program MTC web integration/portal Hub Outreach and Promotion Public Records Management System Transit Connectivity Regional Transit Mapping Project Regonal Urban Wayfinding Coordination and Guidelines ABAG CONSULTANTS TOTAL	\$25,000 75,000 50,000 50,000 50,000 75,000 25,000 25,000 25,000 25,000 30,000 15,000 15,000 1,000,000 15,000 1,000,000 1,000,000 1,000,000 1,000,000	\$25,000 75,000 50,000 50,000 75,000 25,000 25,000 25,000 25,000 25,000 1,000 1,000 1,000 0 1,000 0 0 \$1,825,000	\$0 0
1121	Plan Bay Area Horizon Public Engagement Program Action Plan Outreach/Special Events Event Expenses CBO Outreach Public Opinion/Revenue Poil - CASA Horizon Digital Engagement Program CALCOG MPO Coordination Horizon Poil PBA Website: Development & Maintenance Youth Outreach Blue Sky Planning Needs Assessment Assistance EIR Development 2021 RTP/SCS Performance/Strategy Integration Integrated Transportation and Health Impact Model Update TOTAL	\$225,000 0 150,000 125,000 100,000 100,000 0 0 0 0 0 0 0 0 0 0 0 0	\$225.000 0 150.000 125.000 150.000 150.000 100.000 0 350.000 0 0 0 0 0 102.500 0 100.000 0 0 0 0 0 0 0 0 0 0 0 0	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1122	Analyze Regional Data using GIS and Travel Models Travel Model Research Land use Model Research Travel Model Assistance Technical Support for Web Based Projects Consolidated household travel Regional Transit on Board Future Mobility Research Program TOTAL	\$200.000 150.000 70.000 202.000 500.000 75.000 \$1.297.000	\$200.000 150.000 70.000 100.000 202.000 500.000 75.000 \$1,297.000	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1126	Resiliency (Sea Level Rise/Adaption) Planning Sustainable Transportation Planning - Sea level Rise TOTAL	\$65,120 \$65,120	\$65.120 \$65,120	\$0 \$0
1124	Regional Goods Movement Plan Northern California Megaregional Study TOTAL	\$330,000 \$330,000	\$330.000 \$330.000	\$0 \$0
1125	Non-Motorized Transportation Bike share Low Income Community Outreach Bike Share Liquidated Damages Complete Streets Workshops Bike/Ped Counts TOTAL	\$100,000 0 40,000 30,000 \$170,000	\$100.000 300,000 40,000 30,000 \$470,000	\$0 300,000 0 \$300,000
1127	Regional Trails Bay Trail Cartographic Services TOTAL	\$10,000 \$10,000	\$10.000 \$10.000	0
1128	Resilience and Hazards Planning Integrate BAM resilience-staffing Planning Consultants TOTAL	\$100,000 0 \$100,000	\$100,000 0 \$100,000	\$0 0 \$0
1129	Economic Development and Forecasting Data Management and Engagement Research Support for Economic Program Data and Research for forecasting TOTAL	\$250.000 100.000 50.000 \$400.000	\$250.000 100.000 50.000 \$400.000	\$0 0 0 \$0
1132	Advocacy Coalitions Legislalive advocates - Sacramento Legislative advocates - Washington D.C. TOTAL	\$120,000 292,000 \$412,000	\$120,000 292,000 \$412,000	\$0 0 \$0
1152	Agency Financial Management Financial Audit OPEB Actuary Financial System Upgrade TOTAL	\$430,000 30,000 10,000 \$470,000	\$430,000 30,000 10,000 \$470,000	\$0 0 0 \$0
1153	Administrative Services Organizational and Compensation Mineta Transportation Institute Ergonomics Language Assist. Plan Review SBE Pilot Program Internship Program TOTAL	\$230,000 100,000 40,000 200,000 256,000 \$826,000	\$230,000 100,000 40,000 0 200,000 256,000 \$826,000	\$0 0 0 0 0 0 0 0 50

CONTRACTUAL SERVICES DETAIL

Work Element	Description/Purpose	Final Budget FY 2018-19	Amended FY 2018-19	Change \$ Inc./(Dec)
1161	Information Technology Services Data Security Improvements Web/DB Application Development/Integration Network Assistance Buisness Process IID - Planning Process improvements - automated forms/app Telephone System Migration File System Migration Mobile device mgmnt merging with ABAG Change training Move Assist/Project Mgmnt TOTAL	\$125,000 50,000 65,000 100,000 0 0 25,000 0 \$415,000	\$125,000 50,000 65,000 100,000 0 0 25,000 0 \$415,000	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1212	Performance Measuring and Monitoring Vital Signs Website Development Federal Performance Monitoring TOTAL	\$250,000 75,000 \$325,000	\$250.000 75,000 \$325,000	\$0 0 \$0
1222	Regional Rideshare Program 511 Ridesharing Program Operations Regional Vanpool Supprt Program TOTAL	\$250,000 750,000 \$1,000,000	\$250,000 750,000 \$1,000,000	\$0 0 \$0
1223	Operational Support for Regional Programs Regional ITS Architecture Update TOTAL	\$150.000 \$150.000	\$150,000 \$150,000	\$0 \$0
1224	Regional Traveler Information 511 Traffic/Real Time Transit 511 Transit system 511 Communications 511 ETC Removal TOTAL	\$0 165.000 100.000 0 \$265.000	\$0 165.000 100.000 0 \$265.000	\$0 0 0 0 \$0
1229	Regional Transportation Emergency Planning Ongoing Emergency Exercise Support Joint Operations at @ Beale Street Transit Service Contingency TOTAL	\$0 0 0 \$0	\$0 0 0 \$0	\$0 0 0 \$0
1233	Transportation Asset Management Software Development and Maintenance Transit Capital Inventory Software Training Support PTAP Projects Quality Assurance Program TOTAL	\$1,500,000 0 238,868 407,297 75,000 \$2,221,165	\$1,500,000 0 238,868 407,297 75,000 \$2,221,165	\$0 0 0 0 0 \$0
1234	Arterial and Transit Performance Program for Arterial System TOTAL	\$600,000 \$600,000	\$600.000 \$600.000	\$0 \$0
1235	Incident Management I-880 ICM Device Maint. Regional Communication Infrastructure Incident Management Task Force Incident Analytics Module TOTAL	\$100.000 0 155.000 187.000 \$442.000	\$100.000 \$200.000 155.000 187.000 \$642.000	\$0 200,000 0 \$200,000
1311	Lifeline Planning Disabled Persons Data Collection Mobility Management Implementation Technical Assist. Means Based Fare Program Coordinated Technology Platform for Paratransit Trips Non Emergency Medical Trip TOTAL	\$0 0 713,000 10,000 0 \$723,000	\$0 0 713,000 10,000 0 \$723,000	. \$0 0 0 0 0 0 50

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CONTRACTUAL SERVICES DETAIL

Work Element	Description/Purpose	Final Budget FY 2018-19	Amended FY 2018-19	Change \$ Inc./(Dec)
1311	Climate Resilience for people with disabilities Culture of Health Leaders Cohort Three Climate Resilience for people with disabilities	\$0 \$0	\$95,000 \$406,000	\$95,000 \$406,000
	TOTAL	\$0	\$501,000	\$501,000
1413	Climate Initiative Global Climate Summit	\$50,000	\$50,000	\$0
	EV Strategic Council TOTAL	\$35,000	\$35,000 \$85,000	\$0 \$0
1415	Road Maintenance & Rehabilitation Adaption PI. East Palo Alto and Dumbarton Bridge Resiliency Study	\$300.000	\$300,000	\$0
	TOTAL	\$300,000	\$300,000	\$0
1514	Regional Assistance Programs TDA Claims/Fund Estimate on line Migration and Reporting References and the TDA and B. BM2 Questiable	\$25,000	\$25,000	\$0
	Performance audits - TDA audit & RM2 Oversight TOTAL	192,000 \$217,000	192,000 \$217,000	0 \$0
1515	Regional Assistance Programs FMS Developer	\$187,200	\$187,200	\$0
1517	TOTAL Transit Sustainability	\$187,200	\$187,200	\$0
	Transit Sustainability Planning Souhern Alameda County Integrated Rail	\$324,000	\$324,000 6,000,000	\$0 6.000.000
	Transit Core Capacity Phase 2 Planning/Implementation SRTP TOTAL	200.000 560.000 \$1,084,000	200,000 560,000 \$7,084,000	0 0 \$6,000,000
		91,004,000	31,004,000	30,000,000
1615	Connecting Housing and Transportation CASA Develop & Research Regional Housing	\$195,000	\$195,000	\$0
	TOTAL	\$195,000	\$195,000	\$0
1616	RAMP Regional Advance Mitigation projects TOTAL	\$50,000 \$50,000	\$50,000	\$0
1617	Technical Asstance Strategic Planning	\$100,000	\$50,000	\$0
	Technical Asstance Strategic Planning TOTAL	\$100,000	\$100,000	\$0
1619	Diridon Concept Plan Diridon Concept Plan	\$0 \$0	\$500,000 \$500,000	\$500,000 \$500,000
	TOTAL			
1611	Transportation and Land Use Coordination Rail Volution PDA Implementation	\$25,000 50,000	\$25,000	\$0
	TOTAL	\$75,000	\$75,000	\$0
1613	Road Maintenance & Rehab Acct Local & Regional climate change TOTAL	\$487,474 \$487,474	\$487,474 \$487,474	\$0 \$0
1618	Affordable Mobility Pilot Program	E		
	Affordable Mobility Pilot Program TOTAL	\$601,600 \$601,600	\$601,600 \$601,600	\$0 \$0
1612	Climate Adaption Consulting (BARC)	\$102,016	\$102,016	\$0
106	Legal Services	\$600.000	\$600,000	\$0
	Total consultant contracts:	\$17,610,076	\$25,111,076	\$7,501,000

LTD Federal Grants Budget

Attachment B

	UT.	1	2	3 = (1-2)	_	4	5	6	7 = (3+4-5-6)
STP Grants	STP Grants	LTD Grant thru FY 2017	LTD Actual & Enc thru FY 2018	Balance thru FY 2018	-	New Grant FY 2018-19	staff budget FY 2018-19	FY 2018-19	Balance FY 2018-19
Grant # / Fund									
Source #	Project Description								
6084-146 1580 6084-175 1801	Station Area Planning	\$17,957,890	\$17,639,774	\$318,116		\$0	\$0	\$0	\$318,116
6084-175 1801	MTC Regional Planning 511 Grant	51,629,000 32,500,000	51,503,210 31,662,663	125,790 837,337		-	-	837,337	125,790 0
6084-179 1806	Pavement Management	6,000,000	5,965,814	34,186					34,186
6084-186 1812 6084-193 1816	OBAG Regional PDA Arterial Operations	8,740,305 2,500,000	7,926,685 2,068,696	813,620 431,304			2	400,000	413,620 431,304
6084-198 1818	Pavement Management	6,000,000	1,586,139	4,413,861			12	1,783,485	2,630,376
6084-199 1819	511 Traveler Information	8,750,000	6,182,221	2,567,779		-	-	-	2,567,779
6084-201 1820 6084-203 1821	Freeway Performance Initiative Arterial Operations	3,480,000 500,000	2,160,417 500,000	1,319,583		-	1,331,059	-	(11,476)
6084-205 1822	Pavement Management	1,847,000	1,730,485	116,515		-		116,515	(0)
6160-027 1823	Incident Management	517,000	517,000	-			-	-	-
6084-206 1826 6084-207 1827	CMA Planning MTC Planning	39,016,000 9,555,000	5,859,000 734,000	33,157,000 8,821,000		16,716,000 35,000	1,867,227	9,111,000 293,612	40,762,000 6,695,161
6084-213 1833	511 Next Generation	11,226,000	-	11,226,000		-	1,634,513	5,031,663	4,559,824
6084-212 1834	Transportation Mgmnt System	2,910,000	-	2,910,000			1,057,554	0.000000	1,852,446
NEW	PDA Planning & Implementation (Applied) I880 Communication Upgrade (Applied)		-		1	8,550,000 8,100,000	500,000	8,050,000 8,100,000	-
NEW	Incident Management (Applied)			-	5	4,160,000	752,839	-	3,407,161
NEW 6084-225-1836	Active Operations Mgmnt AOM Implementation	-		-	4	23,737,000	965,000	3,250,000	19,522,000
NEW	TMC Asset Upgrade and Replacement Innovative Deployments for IDEA	-			6 18	1,150,000 13,000,000	-	305,000 3,000,000	845,000 10,000,000
NEW	Freeway Performance I-880	-	141	-	15	3,000,000	-	1,000,000	2,000,000
NEW	Freeway Performance I-680 Freeway Performance SR 84			-	16 17	8,000,000 5,000,000	-	8,000,000 1,000,000	4,000,000
NEW	Bay Bridge Forward- Eastbay Commuter Parking	-	-		12	2,500,000	-	1,000,000	1,500,000
NEW	Connected Vehicles/Technology based Operations	\$202 429 405	\$406 000 405	\$67 000 000	19	2,500,000	÷0 400 400	2,500,000	\$101,653,285
		\$203,128,195	\$136,036,105	\$67,092,090		\$96,448,000	\$8,108,192	\$53,778,612	\$101,653,285
CMAQ Grants]								
6084-160 1589	Arterial Operations	\$10,750,000	\$10,746,615	\$3,385		\$0	\$0	\$0	\$3,385
6084-164 1591 6160-018 1596	Climate Initiatives Freeway Performance	7,393,432 8,608,000	7,393,432 8,560,904	47,097				-	47.097
6160-020 1800	Incident Management	3,862,000	3,655,945	206,055		-	2		206,055
6084-176 1804 6084-180 1809	511 Grant Freeway Performance Corridor Studies	16,270,000 4,000,000	16,270,000 3,005,161	994,839		-	734,584		260,254
6084-188 1814	Regional Bicycle Program	319,636	313,982	5,654		75,000	-	75,000	5,654
6084-202-1824 6084-209 1825	Climate Initiatives Operate Car Pool Program	1,300,000 8,000,000	684,765 1,165,891	615,235 6,834,109			197,130	200,000 1,770,000	415,235 4,866,979
6084-211 1828	Commuter Benefits Program	705,000	157,902	547,098		674,000	123,427	220,000	877,671
6084-210-1829 6084-215 1830	Incident Management Spare the Air Youth Program	14,278,000 2,463,000	2,451,768	14,278,000 11,232		-		14,278,000	11,232
6084-216 1831	Arterial System Sync. PASS	1,000,000	162,000	838,000	14	4,000,000	-	1,000,000	3,838,000
6084-208 1832 NEW	Vanpool Program Climate Initiatives	2,000,000	-	2,000,000	7	12,000,000		2,000,000 12,000,000	
6084-220-1837 NEW	I880 Central Segment Project Study Bay Bridge Forward - Commuter Parking Inititive	-		5.	13 20	8,840,000	-	1,142,000	7,698,000
NEW	West Grand Ave Transit Signal Priority		-	-	21	820,000 1,000,000	-	820,000 1,000,000	
		\$80,949,068	\$54,568,365	\$26,380,703	\$61	\$27,409,000	\$1,055,141	\$34,505,000	\$18,229,562
FTA GRANTS									
CA57-X023 1623	New Freedom	\$1,545,232	\$1,462,654	\$82,578		\$0	\$0	\$0	\$82,578
CA37-X104 1625	JARC	2 664 120							
CA57-X050 1626 CA37-X133 1627	New Freedom	2,654,120	2,654,120			-	-	-	
		3,748,859	3,701,442	- 47,417 88,732		-	-	-	- 47,417 88,732
CA57-X074 1628	JARC New Freedom			47,417 88,732 6,677		-			47,417 88,732 6,677
CA37-X164 1629	JARC New Freedom JARC	3,748,859 1,004,559 2,793,517 805,190	3,701,442 915,827 2,786,840 805,190	88.732 6.677				-	88,732 6,677
	JARC New Freedom	3,748,859 1,004,559 2,793,517 805,190 2,430,952	3,701,442 915,827 2,786,840 805,190 2,068,647	88,732 6,677 - 362,305			-		88,732 6,677 - 362,305
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631	3,701,442 915,827 2,786,840 805,190	88.732 6.677		-	-		88,732 6,677
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890					88,732 6,677 - 362,305 2,974,867 100,256 4,898,890
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734			287,746	60,000	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0032 1634	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890	\$0		 287,746 \$287,746	- - - - - - - - - - - - - - - - - - -	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0032 1634	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734	\$0				88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0032 1634 16-X065-00 1635	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734	\$0				88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0024 1633 CA34-0032 1634 16-X065-00 1635 Other Grants SHA 6084-184 111	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5330 Other Grants ;FHWA - SHRP2	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456	\$0			\$60,000 \$0	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1632 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5330 - Bus Purchases FTA 5310 Other Grants	3,748,859 1,004,559 2,733,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 377,623,068	88.732 6.677 362.305 2.974.867 100.256 4.898.890 4.442,734 \$13,004.456	\$0	- - - - - - - - - - - - - - - - - - -	\$287,746	\$60,000	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890 4,442,734 - \$13,004,456
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0032 1634 16-X065-00 1635 Other Grants SHA 6084-184 1111 NEW STP Exchange Fur Grants transferred	JARC New Freedom JARC JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5330 Other Grants ;FHWA - SHRP2 CARB Grant Bay Area Preservation Pilot from ABAG	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000	3,701,442 915,827 2,788,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456 \$19,428 2,250,000	\$0	- - - - - - - - - - - - - - - - - - -	\$287,746 \$0	\$60,000 \$0 2,250,000	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 \$19,428
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0024 1633 CA34-0032 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur STP Exchange Fur	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5330 - Bus Purchases FTA 5310 Other Grants	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 377,623,068	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456	\$0	- - - - - - - - - - - - - - - - - - -	\$287,746 \$0	\$60,000 \$0 2,250,000	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890 4,442,734 - \$13,004,456
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fu Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802	JARC New Freedom JARC JARC JARC FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants (FHWA - SHRP2 CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy 10-092 Coastal Conservancy 10-092 Coastal Conservancy 07-053	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 337,623,068 \$680,572 227,555 304,930 27,506	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,469	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 -	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802 G16AP0017Z 131	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5330 - Bus Purchases FTA 5310 Other Grants (FHWA - SHRP2 CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy. 14-003 Coastal Conservancy. 14-003	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455	3,701,442 915,827 2,786,840 805,190 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456 \$19,428 2,250,000 499,376 167,524	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 -	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 362,305 4,888,890 4,442,734 - \$13,004,456 \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants Transferred 14-003 - 2800 10-092 - 2801 01-092 - 2801 G16AP00172 131 G15AP00118 133 G17AC00135 131	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5330 - Bus Purchases FTA 5310 Other Grants (FHWA - SHRP2 CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy. 14-003 Coastal Conservancy. 10-082 Coastal CONSERVANCE AND	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,459 26,915 2,196 18,834	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 -	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 2,974,867 100,256 4,898,890 4,442,734 - \$13,004,455 - \$19,428 \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 1111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802 G16AP00172 131 G15AP00178 131 G17AC00135 131 G17AC00239 131	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants Charles Conservation Pilot If Consel Conservation Pilot Coastal Conservancy 10-092 Coastal Conservanc	3,748,859 1,004,559 2,733,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 50,000	3,701,442 915,827 2,786,840 805,190 2,066,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 - 227,555 304,930 27,506 15,116 10,605 31,166 39,610	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,469 26,915 2,196 18,834 10,390	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 - 175,000 - - - - -	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 362,305 4,888,890 4,442,734 513,004,456 \$13,004,456 \$19,428 - - 499,376 167,524 180,469 26,515 2,196 18,834 10,390
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA34-X001 1631 CA34-0024 1633 CA34-0032 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802 G16AP00172 131 G15AP00118 131 G17AC00239 133 BF-99T455 134	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5330 - Bus Purchases FTA 5310 Other Grants (FHWA - SHRP2 CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy. 14-003 Coastal Conservancy. 10-082 Coastal CONSERVANCE AND	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,459 26,915 2,196 18,834	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 -	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 2,974,867 100,256 4,898,890 4,442,734 - \$13,004,455 - \$19,428 \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802 G16AP00172 131 G17AC00135 133 G17AC00135 133 G17AC00135 133 G17AC00135 133 G17AC00135 133 G17AC0013 133 BF-997455 134	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants CARB Grant Bay Area Preservation Pilot Irom ABAG Coastial Conservancy 10-092 Coastial Cons	3,748,859 1,004,559 2,733,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 50,000 537,290 600,000 299,221	3,701,442 915,827 2,786,840 805,190 2,066,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 - 227,555 304,930 27,506 15,116 10,605 31,166 39,610	88,732 6,677 362,305 4,984,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,469 26,915 2,196 18,834 10,390 136,606 600,000 236,202	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 - 175,000 - - - - 79,000	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 - 362,305 4,498,890 4,442,734 - \$13,004,456 \$13,004,456 - \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0024 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 01-092 - 2801 07-053 - 2802 G16AP00172 131 G15AP00118 131 G15AP0017 134 EMF2016 1377 SFF 2017 500	JARC New Freedom JARC JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy 10-032 Coastal Conservancy 10	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 537,290 600,000 299,221 19,992	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166 39,610 400,684	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,459 26,915 2,196 18,834 10,390 136,606 600,000	\$0	347.746 \$347.746 \$347.746 \$000,000	\$287,746 \$0 - 175,000 - - - - 79,000	\$60,000 \$0 2,250,000 10,000,000	88.732 6.677 - 2.974.867 100.256 4.898.890 4.442.734 \$13,004.456 \$13,004.456 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 1111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2800 C16AP00172 131 G16AP00178 133 G16AP00178 134 G17AC0029 131 BF-991455 134 CA00007-01 134 CA00007-01 134 CA00007-01 137 CSFF 2017 500 North Bay 500 NEW	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants Cother Grants Cother Grants Cother Grants Costal Conservancy 10-092 Coastal Conservancy 10-092 Coasta	3,748,859 1,004,559 2,733,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 50,000 537,290 600,000 299,221	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166 39,610 400,684	88,732 6,677 362,305 4,984,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,469 26,915 2,196 18,834 10,390 136,606 600,000 236,202	\$0	347,746 \$347,746 \$347,746 10,000,000 185,000	\$287,746 \$0 - 175,000 - - - - 79,000	\$60,000 \$0 2,250,000 10,000,000	88,732 6,677 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456 \$19,428 499,376 167,524 180,469 26,915 2,196 18,834 10,390 57,606 442,442 236,202 19,992
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA57-X109 1632 CA34-4002 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14-003 - 2800 10-092 - 2801 07-053 - 2802 C16AP00172 131 G15AP00118 131 G17AC00135 133 G15AP00118 131 G17AC00135 133 G17AC00135 133 G17AC00135 133 G17AC00135 133 G17AC0013 133 G17AC001	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants CARB Grant Bay Area Preservation Pilot Irom ABAG Coastal Conservancy. 14-003 Coastal Conservancy 10-092 Coastal Conservancy 10-092	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 537,290 600,000 299,221 19,992	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166 39,610 400,684	88,732 6,677 362,305 4,984,867 100,256 4,898,890 4,442,734 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,469 26,915 2,196 18,834 10,390 136,606 600,000 236,202	\$0	347,746 \$347,746 \$347,746 \$0 10,000,000 185,000	\$287,746 \$0 175,000 175,000 157,558	\$60,000 \$0 2,250,000 10,000,000 - 10,000 - - - - - - - - - - - - -	88,732 6,677 - 362,305 4,498,890 4,442,734 - \$13,004,456 \$13,004,456 - \$19,428 - - - - - - - - - - - - - - - - - - -
CA37-X164 1629 CA37-X177 1630 CA34-X001 1631 CA34-X001 1631 CA34-0024 1633 CA34-0024 1633 CA34-0022 1634 16-X065-00 1635 Other Grants SHA 6084-184 111 NEW STP Exchange Fur Grants transferred 14 -003 - 2800 10-092 - 2801 07-053 - 2802 G16AP00178 131 G16AP00178 133 G16AP00178 133 G16AP00178 134 G17AC0029 131 BF-991455 134 CA000007-01 134 CA000007-01 134 CA000007-01 137 CSFF 2017 500 Noth Bay 500 NEW	JARC New Freedom JARC JARC FTA 5339 - Bus Purchases New Freedom FTA 5339 - Bus Purchases FTA 5339 - Bus Purchases FTA 5310 Other Grants Cother Grants Cother Grants Cother Grants Costal Conservancy 10-092 Coastal Conservancy 10-092 Coasta	3,748,859 1,004,559 2,793,517 805,190 2,430,952 10,506,277 1,383,631 12,240,015 11,515,172 \$50,627,524 \$700,000 2,250,000 2,250,000 726,931 472,455 207,975 42,031 12,801 50,000 537,290 600,000 299,221 19,992 8,700	3,701,442 915,827 2,786,840 2,068,647 7,531,410 1,283,375 7,341,125 7,072,438 \$37,623,068 \$680,572 227,555 304,930 27,506 15,116 10,605 31,166 39,610 400,684	88,732 6,677 362,305 2,974,867 100,256 4,898,890 4,442,734 \$13,004,456 \$13,004,456 \$19,428 2,250,000 499,376 167,524 180,459 26,915 2,196 18,834 10,390 136,606 600,000 236,202 19,992			\$287,746 \$0 175,000 157,558 200,000	\$60,000 \$0 2.250.000 10.000,000 - - - - - - - - - - - - - - - -	88,732 6,677 100,256 4,888,890 4,442,734 \$13,004,456 \$13,004,456 \$19,428 499,376 167,524 180,469 26,915 2,196 18,834 10,390 57,606 442,442 236,202 19,992

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CONTRACTUAL SERVICES DETAIL Federal Grants

Work Element	Description/Purpose	Final Budget FY 2018-19	Amended FY 2018-19	Change \$ Inc./(Dec)
1112	Implement Public Information Program Bike to Work Day TOTAL	\$200,000 \$200,000	\$200,000 \$200,000	\$0 \$0
1125	Non-Motorized Transportation Capital Bike Share TOTAL	\$75,000 \$75,000	\$75,000 \$75,000	\$0 \$0
1127	Regional Traits Water Trail Environmental Services TOTAL	\$10,000 \$10,000	\$10.000 \$10.000	\$0 \$0
1128	Resilience and Hazards Planning Enviromental Protection Task TOTAL	\$100.000 \$100.000	\$100,000 \$100,000	\$0 \$0
1222	Regional Rideshare Program 511 Program Operations Turn key vanpool services in Bay Area Rideshare: Employer Services (CMAs) SB 1128 TOTAL	\$1,520,000 2,000,000 250,000 220,000 \$3,990,000	\$1,520,000 2,000,000 250,000 220,000 \$3,990,000	\$0 0 0 0 \$0
1223	Operational Support for Regional Programs 1-880 Communications Upgrade TOTAL	\$8,405,000 \$8,405,000	\$8,405,000 \$8,405,000	\$0 \$0
1224	Regional Traveler Information 511 Web Services 511 System Integrator Technical Advisor Services 511 Communications 511 TIC Operations 511 ETC Removal TOTAL	\$2,035,000 2,436,000 175,000 300,000 723,000 200,000 \$5,869,000	\$2,035,000 2,436,000 175,000 300,000 773,000 200,000 \$5,869,000	\$0 0 0 0 0 0 0 0 0 0 0 0 0
1233	Pavement Management System Software Training Support P-TAP Projects TOTAL	\$300.000 1.600.000 \$1,900.000	\$300,000 1,600,000 \$1,900,000	\$0 0 \$0
1234	Arterial and Transit Performance Program for Arterial System TOTAL	\$4.000.000 \$4.000.000	\$4,000,000 \$4,000,000	\$0 \$0
1235	Incident Management I-880 Central Segment Project Study Report I-880 ICM TOTAL	\$1,142,000 14,278,000 \$15,420,000	\$1,142,000 14,278,000 \$15,420,000	\$0 0 \$0
1228	Technology-Based Operations & Mobility Technology-Based Operations & Mobility TOTAL	\$2,500,000 \$2,500,000	\$2,500,000 \$2,500,000	\$0 \$0
1310	Implement Lifeline Transportation Program Lifeline Planning TOTAL	\$0 \$0	\$0 \$0	\$0 \$0
1311	Planning for Lifeline Transportation Program Coordinated Plan Implementation Activities Climate Resilience for people with disabilities TOTAL	\$60.000 406.000 \$466.000	\$60,000 0 \$60,000	\$0 (406,000) (\$406,000)
1413	Climate Initiative Spare the Air Youth Program Climate Initiatives Cycle 1 Climate Initiatives Cycle 2 Climate Initiatives OBAG 2 TOTAL	\$0 0 12,000,000 \$12,000,000	\$0 0 12,000,000 \$12,000,000	\$0 0 0 0 \$0
1512	Federal TIP Development Busses replacements TOTAL	\$0 \$0	\$0 \$0	\$0 \$0
1618	Affordable Mobility Pilot Program Affordable Mobility Pilot Program TOTAL	\$2,250,000 \$2,250,000	\$2,250,000 \$2,250,000	\$0 \$0
1611	Transportation and Land Use Coordination BCDC STP CMAs - STP Diridon Concept Plan Bay Area Preservation Pilot-TOD Access Public Lands near Transit PDA Implementation Studies SR 82 Study PDA Planning Grant TOTAL	\$264.628 9.111.000 500.000 0 100.000 300.000 0 8.050.000 \$18.325.628	\$264,628 9,111,000 0 10,000 300,000 300,000 0 8,050,000 \$27,825,628	\$0 0 (500,000) 10,000,000 0 0 0 0 \$9,500,000
1612	Climate Adaption Consulting (BARC)	\$28,984	\$28,984	\$0
1237	Total Federal funded Consultants before BBF BAY BRIDGE FORWARD PROJECT Performance Monitoring & Tools Design Alternative Assessments/Corridor Studies Bay Bridge Forward Implementation Freeway Performance Implementation TOTAL BAY BRIDGE FORWARD Total Federal funded Consultants after BBF	\$75,539,612 \$750,000 2,500,000 2,820,000 10,000,000 \$16,070,000 \$91,609,612	\$84,633,612 \$750,000 2,500,000 2,820,000 10,000,000 \$16,070,000 \$100,703,612	\$9,094,000 0 0 \$0 \$0 \$9,094,000

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Attachment C

Clipper Operating:	Final Budget		Amended FY 2018-19		Change \$
Revenue:	FY 2018-19		FT 2018-19		Inc./(Dec)
RM2	\$2,600,000		\$4,600,000	77%	\$2,000,000
STA	9,760,703		9,760,703	0%	0
Inactive Accounts	3,996,255		3,996,255	0%	0
Transit Operators	19,648,000		19,648,000	0%	0
Total clipper operating Revenue	\$36,004,958		\$38,004,958	6%	\$2,000,000
Expenses: Staff cost	\$1,311,420		\$1,311,420	0%	\$0
Travel & Other General Ops.	49,283		49,283	0%	0
Promotion/Outreach/Fare Inc.	2,600,000		4,600,000	77%	2,000,000
Clipper Operations	32,044,255		32,044,255	0%	0
Total clipper operating Expense	\$36,004,958		\$38,004,958	6%	\$2,000,000
Clipper 1 Capital:	LTD Budget		Amended BUDGET		LTD Budget
Revenue:	Thru FY2018-19		FY 2018-19		Thru FY2018-19
CMAQ	\$68,703,835		(\$2,034,320)		\$66,669,515
Card Sales	10,851,267		2,100,000		12,951,267
Low Carbon Transit Operations (LCTOP)	7,777,971		0		7,777,971
ARRA	11,167,891		0		11,167,891
FTA	27,213,349		(13,140,784)		14,072,565
STP	37,538,086		(5,747,333)		31,790,753
STA	22,946,540		(1,000,000)		21,946,540
Prop 1B	1,115,383		0		1,115,383
SFMTA	8,005,421		0		8,005,421
GGGHTD	2,975,000		0		2,975,000
BART MTC Exchange Fund	725,000 7,573,878		0		725,000 7,573,878
BATA	26,864,813		0		26,864,813
Transit Operators	14,357,000		(4,077,563)		10,279,437
WETA	603,707		0		603,707
Sales Tax	890,216	*	0		890,216
Total Clipper 1 capital Revenue	\$249,309,357		(\$23,900,000)		\$225,409,357
Expense:					
Staff Costs	\$12,758,850		\$0		\$12,758,850
Travel	3,208	0	0		3,208
Pilot Equipment Maintenance	3,093,834		0		3,093,834
Transit Agency Funded Projects Design	14,410,707 54,690,574		(4,077,563)		10,333,144 54,690,574
Site Preparation	3,899,437		0		3,899,437
Construction	21,867,682		0		21,867,682
Consultants	28,572,623		0		28,572,623
Engineering	7,953,061		0		7,953,061
Communications	1,583,000		0		1,583,000
Marketing	2,212,029		0		2,212,029
Financial Services	391,600		0		391,600
Equipment	49,226,873		0		49,226,873
Clipper Cards	19,140,095		2,100,000 (21,922,437)		21,240,095
Other Total Clipper 1 Expense	29,505,784 \$249,309,357		(\$23,900,000)		7,583,347 \$225,409,357
Clipper 2 Capital:	LTD Budget		Amended BUDGET		LTD Budget
Revenue:	Thru FY2018-19		FY 2018-19		Thru FY2018-19
STP	\$4,569,554		\$0		\$4,569,554
FTA	10,078,133		0		10,078,133
Toll Bridge	0		23,000,000		23,000,000
OBAG 2	0		34,000,000		34,000,000
Prop 1B/LCTOP	0		4,000,000		4,000,000
FTA Funds	0		20,000,000		20,000,000
FTA Funds shifted from C1 to C2	2,684,772 0		13,140,784 2,034,320		15,825,556
	0		5,747,333		2,034,320 5,747,333
			4,077,563		4,077,563
STP Funds shifted from C1 to C2					
STP Funds shifted from C1 to C2 Transit Operators Funds shifted C1 to C2	0		88,000,000		88,000,000
STP Funds shifted from C1 to C2 Transit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds	0		88,000,000 0		88,000,000 5,000,000
STP Funds shifted from C1 to C2 Fransit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through .ow Carbon Transit Operations (LCTOP)	0 0 5,000,000 0		0 0		5,000,000 0
STP Funds shifted from C1 to C2 Transit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through .ow Carbon Transit Operations (LCTOP) BATA	0 0 5,000,000 0 260,000		0 0 0		5,000,000 0 260,000
STP Funds shifted from C1 to C2 Fransit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through .ow Carbon Transit Operations (LCTOP) BATA STA	0 0 5,000,000 0		0 0		5,000,000 0
STP Funds shifted from C1 to C2 Fransit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Fotal Clipper 2 Revenue	0 0 5,000,000 0 260,000 1,410,841		0 0 1,000,000		5,000,000 0 260,000 2,410,841
STP Funds shifted from C1 to C2 Transit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Total Clipper 2 Revenue Expense:	0 0 5,000,000 0 260,000 1,410,841		0 0 1,000,000		5,000,000 0 260,000 2,410,841
STP Funds shifted from C1 to C2 Fransit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Fotal Clipper 2 Revenue Expense: Staff Costs	0 0 5,000,000 0 260,000 1,410,841 \$24,003,300		0 0 1,000,000 \$195,000,000		5,000,000 0 260,000 2,410,841 \$219,003,300
STP Funds shifted from C1 to C2 Fransit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Fotal Clipper 2 Revenue Expense: Staff Costs Equipment	0 0 5,000,000 0 260,000 1,410,841 \$24,003,300	. *	0 0 1,000,000 \$195,000,000		5,000,000 0 260,000 2,410,841 \$219,003,300 \$6,634,901
CMAQ Funds shifted from C1 to C2 STP Funds shifted from C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Total Clipper 2 Revenue Expense: Staff Costs Equipment Consultants Sales Taxes	0 0 5,000,000 0 260,000 1,410,841 \$24,003,300 \$6,634,901 6,591,903	. *	0 0 1,000,000 \$195,000,000 \$0 1,000,000		5,000,000 0 260,000 2,410,841 \$219,003,300 \$6,634,901 7,591,903
STP Funds shifted from C1 to C2 Transit Operators Funds shifted C1 to C2 Projected FTA/FHWA Funds Golden Gate Pass through Low Carbon Transit Operations (LCTOP) BATA STA Total Clipper 2 Revenue Expense: Staff Costs Equipment Consultants	0 0 5,000,000 0 260,000 1,410,841 \$24,003,300	, [,]	0 0 1,000,000 \$195,000,000 1,000,000 165,000,000		5,000,000 0 260,000 2,410,841 \$219,003,300 \$6,634,901 7,591,903 175,776,496