TIP Revision Summary 2019-15

| TIP ID | Sponsor | Project Name | | Description of Change | | (| Funding Change (\$) | Funding Change (%) |
|-------------|--|----------------------------------|--------------------------|---|---|---------------------------|------------------------|-----------------------|
| System: Lo | cal Road | | | | | | 3 (7) | 3 , 7 |
| CC-170029 | Contra Costa County | West County Walk | and Bike Leaders | Update the funding plan to r from FY20 to FY19 to reflect | eprogram \$561K in CON CMA0 obligation | Q and \$73K in CON Local | \$0 | 0.0% |
| CC-170046 | Moraga | Moraga Way and C Improvements | Canyon/Camino Pablo | Update the funding plan to a | dd \$91K in FY19 CON CMAQ | funds | \$91,000 | 3.5% |
| REG090039 | Metropolitan Transportation Commission (MTC) | Regional Streets a | nd Roads Program | Update the funding plan to r from FY20 to FY22 and add | eprogram \$3M in CON STP and \$43K in FY20 CON STP | d \$750K in CON Local | \$43,421 | 0.2% |
| SCL170001 | Metropolitan Transportation Commission (MTC) | Regional Planning Santa Clara | Activities and PPM - | Update the funding plan to r | emove \$1.2M in FY19 CON ST | P | -\$1,200,000 | -6.9% |
| SM-150012 | Daly City | Daly City Central C Imprmnt | Corridor Bike/Ped Safety | Update the funding plan to r Local funds from CON FY19 | eprogram \$1.7M in ATP, \$154h to CON FY20 | C in TDA3, and \$103K in | \$0 | 0.0% |
| System: Pu | blic Lands/Trails | | | | | | | |
| SCL170045 | Santa Clara (City) | Saratoga Creek Tr | ail Phase 1 | Update the funding plan to r FY20 to FY21 | eprogram \$3.7M in CMAQ and | \$1M in Local funds from | \$0 | 0.0% |
| SOL170008 | Vallejo | Vallejo Bay Trail / \ | Vine Trail Gap Closure | Update the funding plan to a | dd \$200K in FY19 PE TDA fun | ds | \$200,000 | 3.9% |
| System: Re | gional | | | | | | | |
| REG170016 | Metropolitan Transportation Commission (MTC) | Regional Planning | - PDA Implementation | Update the funding plan to r FY20 to FY22 | eprogram \$10.1M in STP and \$ | 31.3M in local funds from | \$0 | 0.0% |
| System: Sta | ate Highway | | | | | | | |
| SOL090015 | Solano County | Redwood-Fairgrou | nds Dr Interchange Imps | | hange the program year, phase FY20 PE HPP and \$7K from F | | \$0 | 0.0% |
| VAR170005 | Caltrans | GL: Safety Improve Program | ements - SHOPP Mobility | | back-up listing to reflect the la on of \$9.54M in SHOPP funds | test information from | \$9,540,000 | 4.2% |
| System: Tra | ansit | | | | | | | |
| MRN150015 | Golden Gate Bridge, Highway and Transit District | GGBHTD Ferry Pro Replacement | opulsion Systems | Update the funding plan to a in local funds | dd \$681K in FY20 CON Ferry I | Boat Program and \$170K | \$851,019 | 22.7% |
| | | | | | | Total Funding Change: | \$9,525,440 |) |
| | | | | TIP Revision Summar | у | | | |
| | Fe | ederal | State | Regional | Local | Total | | 2019 TIP Only |
| Current: | \$69 | ,150,846 | \$231,108,000 | \$0 | \$107,164,603 | \$407,423,449 | | \$186,114,494 |
| Proposed: | \$68 | ,792,655 | \$240,648,000 | \$0 | \$107,508,234 | \$416,948,889 | | \$202,923,207 |
| Delta: | -\$ | \$358,191 | \$9,540,000 | \$0 | \$343,631 | \$9,525,440 | | \$16,808,713 |

PROPOSED

TIP ID: CC-170029 Revision: 2019-15 Version: 4 Status: ACCEPTED CTIPS ID: 20600006324

Sponsoring Agency: CC County Implementing Agency: CC County

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: PLANNING Purpose: SYSTMGMT
Project Name: West County Walk and Bike Leaders Hwy Rte:

Proj Description: Contra Costa County: At 7 high schools in West Contra Costa: Provide comprehensive bicycle and pedestrian education, encouragement,

and engagement activities to foster a walk-and-bike-to-school culture

Revision Reason: Update the funding plan to reprogram \$561K in CON CMAQ and \$73K in CON Local from FY20 to FY19 to reflect obligation

Primary RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$162,000,000 Review: PR

040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|---------|-------|----------|----------|----------|----------|-------|-------------|
| CON | CMAQ-T5 | 561,000 | - | 561,000 | - | - | - | - | - |
| CON | LOCAL GEN FUND | 73,000 | - | 73,000 | - | - | - | - | - |
| Total F | unding | 634,000 | - | 634,000 | - | - | - | - | - |

CURRENT

TIP ID: CC-170029 Revision: 2019-02 Version: 3 Status: ACTIVE CTIPS ID: 20600006324

Sponsoring Agency: CC County Implementing Agency: CC County

Trans. System: LOCAL ROAD Mode: BIKE/PED:100% Project Type: PLANNING Purpose: SYSTMGMT
Project Name: West County Walk and Bike Leaders Hwy Rte:
Proj Description: Contra Costa County: At 7 high schools in West Contra Costa: Provide comprehensive bicycle and pedestrian education, encouragement,

and engagement activities to foster a walk-and-bike-to-school culture

Revision Reason: Update the funding plan to reprogram \$561K in CON CMAQ and \$73K in CON Local from FY21 to FY20

Primary RTP ID: 17-02-0003 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$162,000,000 Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|---------|-------|----------|----------|----------|----------|-------|-------------|
| CON | CMAQ-T5 | 561,000 | - | - | 561,000 | - | - | - | - |
| CON | LOCAL GEN FUND | 73,000 | - | - | 73,000 | - | - | - | - |
| Total Fu | unding | 634,000 | - | - | 634,000 | - | - | - | - |

End of Project CC-170029

PROPOSED

TIP ID: CC-170046 Revision: 2019-15 Version: 4 Status: ACCEPTED CTIPS ID: 20600006341

Sponsoring Agency: Moraga Implementing Agency: Moraga

Trans. System: LOCAL ROAD Mode: AUTO: 65% | BIKE/PED: 30% | BUS: 3% | Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Moraga Way and Canyon/Camino Pablo Improvements Hwy Rte:

Proj Description: Moraga: Moraga Way from Moraga Rd to Ivy Dr: Resurface, close sidewalk gap, and improve bike facilities; Canyon Rd & Camino Pablo

intersection: Install crosswalk improvements; Canyon Rd from Constance PI to De La Cruz Way: Reduce travel lanes from 4 to 2

Revision Reason: Update the funding plan to add \$91K in FY19 CON CMAQ funds

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$20,698,000,000 Review: PR

040

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|------------------|-----------|---------|-----------|----------|----------|----------|-------|-------------|
| PE | SALESTAX-MEASURE | 253,000 | 253,000 | - | - | - | - | - | - |
| CON | CMAQ-T4 | 607,000 | = | 607,000 | - | - | = | - | - |
| CON | CMAQ-T5 | 91,000 | - | 91,000 | - | - | - | - | - |
| CON | LOCAL GEN FUND | 822,000 | - | 822,000 | - | - | - | - | - |
| CON | SALESTAX-MEASURE | 350,000 | = | 350,000 | - | - | = | - | - |
| CON | STP-T5 | 596,000 | - | 596,000 | - | - | - | - | - |
| Total F | unding | 2,719,000 | 253,000 | 2,466,000 | - | - | - | - | - |

CURRENT

TIP ID: CC-170046 Revision: 2019-00 Version: 3 Status: ACTIVE CTIPS ID: 20600006341

Sponsoring Agency: Moraga Implementing Agency: Moraga

Trans. System: LOCAL ROAD Mode: AUTO:65% | BIKE/PED:30% | BUS:3% Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Moraga Way and Canyon/Camino Pablo improvements Hwy Rte:

Proj Description: Moraga: Moraga Way from Moraga Rd to Ivy Dr: Resurface, close sidewalk gap, and improve bike facilities; Canyon Rd & Camino Pablo

intersection: Install crosswalk improvements; Canyon Rd from Constance Pl to De La Cruz Way: Reduce travel lanes from 4 to 2

Revision Reason: 2019 TIP Update

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$20,698,000,000 Review: PR

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|------------------|-----------|---------|-----------|----------|----------|----------|-------|-------------|
| PE | SALESTAX-MEASURE | 253,000 | 253,000 | - | - | - | - | - | - |
| CON | CMAQ-T4 | 607,000 | - | 607,000 | - | - | - | - | - |
| CON | LOCAL GEN FUND | 822,000 | - | 822,000 | - | - | - | - | - |
| CON | SALESTAX-MEASURE | 350,000 | - | 350,000 | - | - | - | - | - |
| CON | STP-T5 | 596,000 | - | 596,000 | - | - | - | - | - |
| Total Fu | unding | 2,628,000 | 253,000 | 2,375,000 | - | - | - | - | = |

End of Project CC-170046

PROPOSED

TIP ID: MRN150015 **Revision: 2019-15** CTIPS ID: 20600006058 Version: 5 Status: ACCEPTED

Implementing Agency: GGBHTD Sponsoring Agency: GGBHTD

Project Type: ROLLING STOCK Purpose: MAINT/REHAB Trans. System: **TRANSIT** Mode:FERRY:100%

Project Name: GGBHTD Ferry Propulsion Systems Replacement Hwy Rte:

GGBHTD: Systemwide: Ferry propulsion systems- replacement of power distribution systems, propellers, engines, generators, gear boxes, Proj Description:

etc. for Golden Gate Ferry vessels.

Revision Reason: Update the funding plan to add \$681K in FY20 CON Ferry Boat Program and \$170K in local funds

RTP Cycle: PLANBAYAREA2 RTP Cost: \$30,564,000,000 17-10-0026 Sec. RTP ID: Primary RTP ID: Review: PR

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|-----------|-----------|----------|----------|----------|----------|-------|-------------|
| CON | 5337-T4 | 500,000 | 500,000 | - | - | - | - | - | - |
| CON | 5337-T5 | 2,500,000 | 2,000,000 | 500,000 | - | - | - | - | - |
| CON | FBP | 680,815 | - | - | 680,815 | - | - | - | - |
| CON | LOCAL GEN FUND | 920,204 | 625,000 | 125,000 | 170,204 | - | - | - | - |
| Total F | unding | 4,601,019 | 3,125,000 | 625,000 | 851,019 | - | - | - | - |

CURRENT

TIP ID: MRN150015 **Revision: 2019-00** Version: 4 Status: ACTIVE CTIPS ID: 20600006058

Sponsoring Agency: GGBHTD Implementing Agency: GGBHTD

Mode: FERRY:100% **TRANSIT** Project Type: ROLLING STOCK Purpose: MAINT/REHAB Trans. System:

Project Name: GGBHTD Ferry Propulsion Systems Replacement Hwv Rte: Proj Description:

GGBHTD: Systemwide: Ferry propulsion systems- replacement of power distribution systems, propellers, engines, generators, gear boxes,

etc. for Golden Gate Ferry vessels.

2019 TIP Update **Revision Reason:**

17-10-0026 Sec. RTP ID: Primary RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$30,564,000,000 Review: PR

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|-----------|-----------|----------|----------|----------|----------|-------|-------------|
| CON | 5337-T4 | 500,000 | 500,000 | - | - | - | - | - | - |
| CON | 5337-T5 | 2,500,000 | 2,000,000 | 500,000 | - | - | - | - | - |
| CON | LOCAL GEN FUND | 750,000 | 625,000 | 125,000 | - | - | - | - | - |
| Total Fu | unding | 3,750,000 | 3,125,000 | 625,000 | - | - | - | - | - |

End of Project MRN150015

PROPOSED

TIP ID: REG090039 Revision: 2019-15 Version: 16 Status: ACCEPTED CTIPS ID: 20600004462

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: LOCAL ROAD Mode:AUTO:100% Project Type: OTHER Purpose: MAINT/REHAB

Project Name: Regional Streets and Roads Program Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement &

maintain computerized pavement management system (PMS), implementing PTAP, updating regional needs

Revision Reason: Update the funding plan to reprogram \$3M in CON STP and \$750K in CON Local from FY20 to FY22 and add \$43K in FY20 CON STP

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$20,698,000,000 Review: AA

040

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|------------|------------|----------|----------|----------|-----------|-------|-------------|
| CON | LOCAL GEN FUND | 3,834,000 | 3,084,000 | - | - | - | 750,000 | - | - |
| CON | STP-T4 | 15,100,000 | 15,100,000 | - | - | - | - | = | - |
| CON | STP-T5 | 9,043,421 | 6,000,000 | - | 43,421 | - | 3,000,000 | - | 4,980 |
| Total F | unding | 27,977,421 | 24,184,000 | - | 43,421 | - | 3,750,000 | - | 4,980 |

CURRENT

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: LOCAL ROAD Mode: AUTO: 100% Project Type: OTHER Purpose: MAINT/REHAB

Project Name: Regional Streets and Roads Program

Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Regional Streets and Roads Program including providing assistance to Bay Area agencies to implement &

maintain computerized pavement management system (PMS), implementing PTAP, updating regional needs

Revision Reason: 2019 TIP Update - Update funding plan

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$20,698,000,000 Review: AA

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|------------|------------|----------|-----------|----------|----------|-------|-------------|
| CON | LOCAL GEN FUND | 3,834,000 | 3,084,000 | - | 750,000 | - | - | - | - |
| CON | STP-T4 | 15,100,000 | 15,100,000 | - | - | - | - | - | - |
| CON | STP-T5 | 9,000,000 | 6,000,000 | - | 3,000,000 | - | - | - | - |
| Total Fu | unding | 27,934,000 | 24,184,000 | - | 3,750,000 | - | - | - | - |

End of Project REG090039

PROPOSED

TIP ID: REG170016 Revision: 2019-15 Version: 5 Status: ACCEPTED CTIPS ID: 20600006293

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: REGION Mode:PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT
Project Name: Regional Planning - PDA Implementation Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Planning Assistance to support transportation investments and improve their performance in priority development

areas.

Revision Reason: Update the funding plan to reprogram \$10.1M in STP and \$1.3M in local funds from FY20 to FY22

Primary RTP ID: 17-10-0021 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$200,000,000 Review: PR

040

RTP Description: Priority Development Area (PDA) Planning Grants

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|------------|-----------|----------|----------|----------|------------|-------|-------------|
| CON | LOCAL GEN FUND | 2,416,744 | 1,107,744 | - | - | - | 1,309,000 | - | - |
| CON | STP-T4 | 150,000 | - | - | - | - | 150,000 | = | - |
| CON | STP-T5 | 18,500,000 | 8,550,000 | - | - | - | 9,950,000 | - | 57,350 |
| Total F | unding | 21,066,744 | 9,657,744 | - | - | - | 11,409,000 | - | 57,350 |

CURRENT

TIP ID: REG170016 Revision: 2019-00 Version: 4 Status: ACTIVE CTIPS ID: 20600006293

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: REGION Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT
Project Name: Regional Planning - PDA Implementation Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Planning Assistance to support transportation investments and improve their performance in priority development

areas.

Revision Reason: 2019 TIP Update - Update funding plan

Primary RTP ID: 17-10-0021 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$200,000,000 Review: PR

RTP Description: Priority Development Area (PDA) Planning Grants

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|------------|-----------|----------|------------|----------|----------|-------|-------------|
| CON | LOCAL GEN FUND | 2,416,744 | 1,107,744 | - | 1,309,000 | - | - | - | - |
| CON | STP-T4 | 150,000 | - | - | 150,000 | - | - | - | - |
| CON | STP-T5 | 18,500,000 | 8,550,000 | - | 9,950,000 | - | - | - | 57,350 |
| Total Fu | unding | 21,066,744 | 9,657,744 | - | 11,409,000 | - | - | - | 57,350 |

End of Project REG170016

PROPOSED

TIP ID: SCL170001 Revision: 2019-15 Version: 8 Status: ACCEPTED CTIPS ID: 20600006089

Sponsoring Agency: MTC Implementing Agency: VTA

Trans. System: LOCAL ROAD Mode:PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT

Project Name: Regional Planning Activities and PPM - Santa Clara

Hwy Rte:

Proj Description: Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Revision Reason: Update the funding plan to remove \$1.2M in FY19 CON STP

Primary RTP ID: 17-10-0023 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$12,850,000,000 Review: PR

040

RTP Description: Local Streets and Roads - Operations

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|------------|------------|----------|----------|----------|----------|-------|-------------|
| ENV | RIP-T4 | 2,620,000 | 1,837,000 | 783,000 | - | - | = | - | - |
| ENV | RIP-T5 | 1,824,000 | - | - | - | 912,000 | 912,000 | - | - |
| PE | LOCAL GEN FUND | 787,470 | 787,470 | - | - | - | = | = | - |
| PE | STP-T5 | 10,900,000 | 10,900,000 | - | - | - | - | - | - |
| Total F | unding | 16,131,470 | 13,524,470 | 783,000 | - | 912,000 | 912,000 | - | - |

CURRENT

TIP ID: SCL170001 Revision: 2019-01 Version: 7 Status: ACTIVE CTIPS ID: 20600006089

Sponsoring Agency: MTC Implementing Agency: VTA

Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT

Project Name: Regional Planning Activities and PPM - Santa Clara Hwy Rte:

Proj Description: Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring (PPM)

Revision Reason: Update the funding plan to reprogram \$4.8M in STP from FY19 to FY18 to reflect obligation

Primary RTP ID: 17-10-0023 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$12,850,000,000 Review: PR

RTP Description: Local Streets and Roads - Operations

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|------------|------------|-----------|----------|----------|----------|-------|-------------|
| ENV | RIP-T4 | 2,620,000 | 1,837,000 | 783,000 | - | - | - | - | - |
| ENV | RIP-T5 | 1,824,000 | - | - | - | 912,000 | 912,000 | - | - |
| PE | LOCAL GEN FUND | 787,470 | 787,470 | - | - | - | - | - | - |
| PE | STP-T5 | 12,100,000 | 10,900,000 | 1,200,000 | - | - | - | - | 137,640 |
| Total F | unding | 17,331,470 | 13,524,470 | 1,983,000 | - | 912,000 | 912,000 | - | 137,640 |

End of Project SCL170001

PROPOSED

TIP ID: SCL170045 **Revision: 2019-15** Status: ACCEPTED CTIPS ID: 20600006423 Version: 4

Sponsoring Agency: Santa Clara Implementing Agency: Santa Clara

PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION Trans. System: Project Name: Saratoga Creek Trail Phase 1 Hwy Rte:

Santa Clara: Saratoga Creek Trail between Homeridge Park and Central Park: Build a class I bicycle and pedestrian trail Proj Description: Update the funding plan to reprogram \$3.7M in CMAQ and \$1M in Local funds from FY20 to FY21

RTP Cycle: PLANBAYAREA2 RTP Cost: \$874,000,000 17-07-0001 Sec. RTP ID: Primary RTP ID: Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

Revision Reason:

EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities AQ Description:

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|-----------|---------|----------|----------|-----------|----------|-------|-------------|
| ENV | LOCAL GEN FUND | 120,000 | 120,000 | - | - | - | - | - | - |
| PSE | LOCAL GEN FUND | 450,000 | 450,000 | - | - | - | - | - | - |
| CON | CMAQ-T5 | 3,735,000 | - | - | - | 3,735,000 | - | - | - |
| CON | LOCAL GEN FUND | 1,021,000 | - | - | - | 1,021,000 | - | - | - |
| Total F | unding | 5,326,000 | 570,000 | - | - | 4,756,000 | - | - | - |

CURRENT

TIP ID: SCL170045 **Revision: 2019-00** Version: 3 Status: ACTIVE CTIPS ID: 20600006423

Sponsoring Agency: Santa Clara Implementing Agency: Santa Clara

Purpose: EXPANSION Trans. System: PUBLICLANDTRAIL Mode: BIKE/PED:100% Project Type: MULTI-USE TRAIL

Project Name: Saratoga Creek Trail Phase 1 Hwy Rte:

Proj Description: Santa Clara: Saratoga Creek Trail between Homeridge Park and Central Park: Build a class I bicycle and pedestrian trail

Revision Reason: 2019 TIP Update

17-07-0001 Sec. RTP ID: Primary RTP ID: Review: PR RTP Cycle: PLANBAYAREA2040 RTP Cost: \$874,000,000

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|-----------|---------|----------|-----------|----------|----------|-------|-------------|
| ENV | LOCAL GEN FUND | 120,000 | 120,000 | = | - | = | - | - | - |
| PSE | LOCAL GEN FUND | 450,000 | 450,000 | - | - | - | - | - | - |
| CON | CMAQ-T5 | 3,735,000 | - | - | 3,735,000 | - | - | - | - |
| CON | LOCAL GEN FUND | 1,021,000 | - | - | 1,021,000 | - | - | - | - |
| Total Fu | unding | 5,326,000 | 570,000 | - | 4,756,000 | - | - | - | - |

End of Project SCL170045

PROPOSED

TIP ID: SM-150012 Revision: 2019-15 Version: 4 Status: ACCEPTED CTIPS ID: 20600006025

Sponsoring Agency: Daly City Implementing Agency: Daly City

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
Project Name: Daly City Central Corridor Bike/Ped Safety Imprmnt Hwy Rte: 82

Proj Description: In Daly City: On Junipero Serra Blvd and Eastmoor Ave/San Pedro Rd/E Market St/Guad Cyn Pkwy: Install bike and ped improvements; In

Daly City/Uninc San Mateo County: On west side of Mission St/El Camino Real (State Route 82): install new sidewalk

Revision Reason: Update the funding plan to reprogram \$1.7M in ATP, \$154K in TDA3, and \$103K in Local funds from CON FY19 to CON FY20

Primary RTP ID: 17-06-0001 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$247,000,000 Review: PR

040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|-------------|-----------|---------|----------|-----------|----------|----------|-------|-------------|
| PSE | ATP-STATE | 300,000 | 300,000 | - | - | - | = | - | 34,410 |
| CON | ATP-STATE | 1,719,000 | - | - | 1,719,000 | - | - | - | 197,169 |
| CON | GASTAX | 103,000 | - | - | 103,000 | - | = | - | - |
| CON | TDA3 | 154,000 | - | - | 154,000 | - | - | - | - |
| Total F | unding | 2,276,000 | 300,000 | - | 1,976,000 | - | - | - | 231,579 |

CURRENT

TIP ID: SM-150012 Revision: 2019-00 Version: 3 Status: ACTIVE CTIPS ID: 20600006025

Sponsoring Agency: Daly City Implementing Agency: Daly City

Trans. System: LOCAL ROAD Mode: BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
Project Name: Daly City Central Corridor Bike/Ped Safety Imprmnt Hwy Rte: 82

Proj Description: In Daly City: On Junipero Serra Blvd and Eastmoor Ave/San Pedro Rd/E Market St/Guad Cyn Pkwy: Install bike and ped improvements; In

Daly City/Uninc San Mateo County: On west side of Mission St/El Camino Real (State Route 82): install new sidewalk

Revision Reason: 2019 TIP Update

Primary RTP ID: 17-06-0001 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$247,000,000 Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|-------------|-----------|---------|-----------|----------|----------|----------|-------|-------------|
| PSE | ATP-STATE | 300,000 | 300,000 | - | = | - | - | - | 34,410 |
| CON | ATP-STATE | 1,719,000 | - | 1,719,000 | - | - | - | - | 197,169 |
| CON | GASTAX | 103,000 | - | 103,000 | - | - | - | - | - |
| CON | TDA3 | 154,000 | - | 154,000 | - | - | - | - | - |
| Total Fu | unding | 2,276,000 | 300,000 | 1,976,000 | - | - | - | - | 231,579 |

End of Project SM-150012

PROPOSED

TIP ID: SOL090015 Revision: 2019-15 Version: 18 Status: ACCEPTED CTIPS ID: 20600004556

Sponsoring Agency: Solano County Implementing Agency: Solano County

Trans. System: STATE HWY Mode:AUTO:70% | BIKE/PED:15% | BUS:15% Project Type: FREEWAY I/C Purpose: EXPANSION
Project Name: Redwood-Fairgrounds Dr Interchange Imps Hwy Rte: 80

Proj Description: Solano County: I-80 Redwood St. I/C and SR-37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. from Redwood

St. to SR-37: Remove left turn lane and widen to add one lane in each direction and add bike lanes; transit improvements

Revision Reason: Update the funding plan to change the program year, phase, and source for \$27K from FY23 PSE RTP-LRP to FY20 PE HPP and \$7K from

FY23 PSE RTP-LRP to FY20 PE Local funds

17-08-0010 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$100.000.000 Review: AA

04

RTP Description: Improve interchanges and widen roadways serving Solano County Fairgrounds, including Redwood

Parkway
F Review: Review Pe

Primary RTP ID:

AQCTF Review: Review Pending
AQ Description: NON-EXEMPT

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|------------|-----------|----------|----------|----------|----------|------------|-------------|
| PSE | RTP-LRP | 4,966,727 | - | - | - | - | - | 4,966,727 | - |
| PE | CMAQ-T4 | 94,000 | - | 94,000 | - | - | - | - | - |
| PE | EARMARK-T3 | 1,290,419 | 842,039 | 421,807 | 26,573 | - | - | - | - |
| PE | EARMARK-T5 | - | - | - | - | - | - | - | - |
| PE | LOCAL GEN FUND | 446,187 | 321,800 | 117,687 | 6,700 | - | - | - | - |
| ROW | RTP-LRP | 26,000,000 | - | - | - | - | - | 26,000,000 | - |
| CON | LOCAL GEN FUND | 397,000 | 397,000 | - | - | - | - | - | - |
| CON | RTP-LRP | 63,281,902 | - | - | - | - | - | 63,281,902 | - |
| Total F | unding | 96,476,235 | 1,560,839 | 633,494 | 33,273 | - | - | 94,248,629 | - |

CURRENT

TIP ID: SOL090015 Revision: 2019-02 Version: 17 Status: ACTIVE CTIPS ID: 20600004556

Sponsoring Agency: Solano County Implementing Agency: Solano County

Trans. System: STATE HWY Mode: AUTO:70% | BIKE/PED:15% | Project Type: FREEWAY I/C Purpose: EXPANSION BUS:15% Redwood-Fairgrounds Dr Interchange Imps Hwy Rte: 80

Proj Description: Solano County: I-80 Redwood St. I/C and SR-37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. from Redwood

St. to SR-37: Remove left turn lane and widen to add one lane in each direction and add bike lanes; transit improvements

Revision Reason: Update the funding plan to reprogram \$421K in PE Earmark and \$106K in PE Local from FY17 to FY19

Primary RTP ID: 17-08-0010 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$100,000,000 Review: AA

RTP Description: Improve interchanges and widen roadways serving Solano County Fairgrounds, including Redwood

AQCTF Review: Parkway
Review Pending
AQ Description: NON-EXEMPT

Phase **Fund Source** Total Prior FY 18/19 FY 19/20 FY 20/21 FY 21/22 Later Toll Credit PSE RTP-LRP 5,000,000 5,000,000 PΕ CMAQ-T4 94,000 94,000 PΕ EARMARK-T3 1,263,846 842,039 421,807 PΕ EARMARK-T5 PΕ LOCAL GEN FUND 439.487 117,687 321,800 ROW RTP-I RP 26,000,000 26.000.000 LOCAL GEN FUND CON 397,000 397,000 CON RTP-LRP 63,281,902 63,281,902 96,476,235 1,560,839 633,494 94,281,902 **Total Funding**

End of Project SOL090015

PROPOSED

TIP ID: SOL170008 Revision: 2019-15 Version: 3 Status: ACCEPTED CTIPS ID: 20600006271

Sponsoring Agency: Vallejo Implementing Agency: Vallejo

Trans. System: PUBLICLANDTRAIL Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
Project Name: Vallejo Bay Trail / Vine Trail Gap Closure Hwy Rte: 37

Proj Description: In Vallejo: Between the existing Bay Trail to the south and the Bay Trail and Napa Vine Trail in American Canyon: Build multi-use path to

close the gap between the existing trail segments

Update the funding plan to add \$200K in FY19 PE TDA funds

Primary RTP ID: 17-08-0002 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$20,000,000 Review: PR

040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Reviewed

Revision Reason:

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|----------------|-----------|---------|----------|----------|-----------|----------|-------|-------------|
| ENV | LOCAL GEN FUND | 239,000 | 239,000 | - | = | - | = | - | - |
| PSE | LOCAL GEN FUND | 527,000 | - | - | 527,000 | - | - | - | - |
| PE | TDA3 | 200,000 | - | 200,000 | - | - | - | - | - |
| CON | ATP-REG | 4,216,000 | - | - | - | 4,216,000 | - | - | - |
| CON | - , -, | | - | - | - | 146,000 | - | - | - |
| Total F | unding | 5,328,000 | 239,000 | 200,000 | 527,000 | 4,362,000 | - | - | - |

CURRENT

TIP ID: SOL170008 Revision: 2019-00 Version: 2 Status: ACTIVE CTIPS ID: 20600006271

Sponsoring Agency: Vallejo Implementing Agency: Vallejo

Trans. System: PUBLICLANDTRAIL Mode: BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
Project Name: Vallejo Bay Trail / Vine Trail Gap Closure Project Name: Hwy Rte: 37

Proj Description: In Vallejo: Between the existing Bay Trail to the south and the Bay Trail and Napa Vine Trail in American Canyon: Build multi-use path to

close the gap between the existing trail segments

Revision Reason: 2019 TIP Update

Primary RTP ID: 17-08-0002 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$20,000,000 Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|----------------|-----------|---------|----------|----------|-----------|----------|-------|-------------|
| ENV | LOCAL GEN FUND | 239,000 | 239,000 | - | - | - | - | - | - |
| PSE | LOCAL GEN FUND | 527,000 | - | - | 527,000 | - | - | - | - |
| CON | ATP-REG | 4,216,000 | - | - | - | 4,216,000 | - | - | - |
| CON | LOCAL GEN FUND | 146,000 | - | - | - | 146,000 | - | - | - |
| Total Fu | unding | 5,128,000 | 239,000 | - | 527,000 | 4,362,000 | - | - | - |

End of Project SOL170008

PROPOSED

TIP ID: VAR170005 Revision: 2019-15 Version: 8 Status: ACCEPTED CTIPS ID: 20600006102

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode:AUTO:100% Project Type: OTHER Purpose: SYSTMGMT
Project Name: GL: Safety Improvements - SHOPP Mobility Program Hwy Rte:

Proj Description: SF Bay Area: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$9.54M in SHOPP funds

Primary RTP ID: 17-10-0013 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$500,000,000 Review: PR

040

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|---------|-------------|-------------|------------|------------|------------|-----------|------------|-------|-------------|
| CON | AC-STATE | 234,413,000 | 66,363,000 | 27,527,000 | 51,807,000 | 2,591,000 | 86,125,000 | - | - |
| Total F | unding | 234,413,000 | 66,363,000 | 27,527,000 | 51,807,000 | 2,591,000 | 86,125,000 | - | - |

CURRENT

TIP ID: VAR170005 Revision: 2019-00 Version: 7 Status: ACTIVE CTIPS ID: 20600006102

Sponsoring Agency: Caltrans Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: OTHER Purpose: SYSTMGMT
Project Name: GL: Safety Improvements - SHOPP Mobility Program Hwy Rte:

Proj Description: SF Bay Area: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories

Revision Reason: 2019 TIP Update - Update the funding plan and back-up listing

Primary RTP ID: 17-10-0013 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$500,000,000 Review: PR

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

| Phase | Fund Source | Total | Prior | FY 18/19 | FY 19/20 | FY 20/21 | FY 21/22 | Later | Toll Credit |
|----------|-------------|-------------|------------|------------|------------|-----------|------------|-------|-------------|
| CON | AC-STATE | 224,873,000 | 73,613,000 | 10,277,000 | 52,267,000 | 2,591,000 | 86,125,000 | - | - |
| Total Fu | unding | 224,873,000 | 73,613,000 | 10,277,000 | 52,267,000 | 2,591,000 | 86,125,000 | - | - |

End of Project VAR170005

TIP Revision Summary

| | Federal | State | Regional | Local | Total | 2019 TIP Only | Toll Credit |
|-----------|--------------|---------------|----------|---------------|---------------|---------------|-------------|
| Current: | \$69,150,846 | \$231,108,000 | \$0 | \$107,164,603 | \$407,423,449 | \$186,114,494 | \$426,569 |
| Proposed: | \$68,792,655 | \$240,648,000 | \$0 | \$107,508,234 | \$416,948,889 | \$202,923,207 | \$293,909 |
| Delta: | -\$358,191 | \$9,540,000 | \$0 | \$343,631 | \$9,525,440 | \$16,808,713 | -\$132,660 |

DETAILED LISTING OF PROJECTS FOR GROUPED LISTINGS AMENDED IN THE CURRENT REVISION

GL: Safety Improvements – SHOPP Mobility Program (TIP ID – VAR170005)

Last updated with TIP Revision 2019-15

FTIP BACK-UP LIST FOR SHOPP - MOBILITY PROJECTS (VAR170005)

FOR 2018/2022 PROGRAM YEARS
All amounts in \$1,000

| Dist | Со | Rte | PM | Location/Description | PPNO | EA | Prog Code | Con FY | Prior | 18/19 | 19/20 | 20/21 | 21/22 | PAED | PSE | RW SUP | CON SUP | RW | CON | TOTAL |
|------|----------|--------|-----------|---|---------|---------|-------------|---------|----------|----------|-----------|----------|----------|----------|----------|----------|-----------|----------|----------|-----------|
| SHO | PP - Mob | oility | | | | • | | | | | | • | • | | • | | • | | • | • |
| 04 | ALA | 880 | | In Hayward, at Industrial Parkway West. Install weigh-in-motion system in both directions. | 1482G | 2J320 | 201.321 | 18/19 | \$1,184 | \$5,611 | \$0 | \$0 | \$0 | \$0 | \$1,121 | \$63 | \$1,121 | \$5 | \$4,485 | \$6,795 |
| 04 | SON | 37 | | Near Vallejo, at east of Route 121. Replace Weigh-in-Motion (WIM) systems. | 0763L | | 201.321 | 18/19 | \$1,118 | \$2,844 | \$0 | \$0 | \$0 | \$506 | \$592 | \$20 | \$554 | \$10 | \$2,280 | \$3,962 |
| 04 | ALA | Var | | In various counties, on various routes at various locations. Restore non-operational Transportation Management System (TMS) field elements by use of on-call Task Order service contracts. | 1464M | 0P380 | 201.315 | 19/20 | \$450 | \$1,350 | \$19,000 | \$0 | \$0 | \$450 | \$1,340 | \$10 | \$3,000 | \$10 | \$15,990 | \$20,800 |
| 04 | ALA | 80 | | In Emeryville and Oakland, from San Francisco-Oakland Bay Bridge Toll Plaza to north of Powell Street; also in Oakland, on Routes 580 and 880, at various locations. Upgrade/replace Transportation Management System (TMS) elements. | 1483H | | 201.315 | 19/20 | \$760 | \$1,020 | \$6,191 | \$0 | \$0 | \$760 | \$760 | \$260 | \$1,044 | \$12 | \$5,135 | \$7,971 |
| 04 | ALA | 980 | | In Oakland, at the District 4 Transportation Management Center (TMC). Upgrade or replace legacy TMC hardware components and related software by service contract to improve reliability and functionality. | 1464L | 0P370 | 201.315 | 19/20 | \$110 | \$402 | \$2,842 | \$0 | \$0 | \$110 | \$392 | \$10 | \$262 | \$10 | \$2,570 | \$3,354 |
| 04 | ALA | 580 | 30.8/46.5 | In and near Oakland and San Leandro, from Route 238 to Route 80. Install and upgrade Transportation Management System (TMS) elements. | 1487A | 3J050 | 201.315 | 19/20 | \$2,700 | \$2,750 | \$21,120 | \$0 | \$0 | \$2,700 | \$2,700 | \$50 | \$3,600 | \$20 | \$17,500 | \$26,570 |
| 04 | SCL | 237 | 7.0/8.0 | In San Jose, in the westbound direction from Zanker Road to North First Street. Construct auxiliary lane. | 1492B | 0K250 | 201.310 | 21/22 | \$3,120 | \$0 | \$0 | \$2,561 | \$73,392 | \$3,120 | \$2,080 | \$481 | \$1,750 | \$57,823 | \$13,819 | \$79,073 |
| 04 | SCL | 237 | 7.0/8.0 | In San Jose, in the eastbound direction from North First Street to Zanker Road. Construct auxiliary lane. | 1492A | 0K240 | 201.310 | 21/22 | \$0 | \$3,120 | \$2,210 | \$0 | \$9,845 | \$3,120 | \$2,080 | \$130 | \$1,560 | \$255 | \$8,030 | \$15,175 |
| 04 | SM | 1 | | In and near the cities of Half Moon Bay, Pacifica and Daly City, from south of Miramontes Point Road to Clarinada Avenue Undercrossing, at various locations. Install Bluetooth Detection Systems and Variable Message Signs (VMS), enable two existing Changeable Message Signs (CMS), modify Advanced Transportation Management System (ATMS), and construct Maintenance Vehicle Pullouts (MVPs) to improve the system performance. | 1452A | 2K880 | 201.315 | 21/22 | \$0 | \$430 | \$444 | \$30 | \$2,888 | \$430 | \$444 | \$30 | \$444 | \$36 | \$2,408 | \$3,792 |
| 04 | MRN | 37 | | In Novato, from Route 101 to 0.1 mile west of Atherton Avenue. Reconstruct the roadway to address sea level rise and recurrent flooding. (Long Lead Project) | 5200 | 4Q320 | 201.999 | 21/22 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,000 |
| | 1 | • | | | - MOBIL | ITY NEW | / REQUESTE | D TOTAL | \$ 9,442 | \$27,527 | \$ 51,807 | \$ 2,591 | \$86,125 | \$21,196 | \$11,509 | \$ 1,054 | \$ 13,335 | \$58,181 | \$72,217 | \$177,492 |
| | | | | | | | OGRAMME | | | | | | | | | | - | - | - | \$167,952 |
| | | | | | | | / DIFFERENC | | | | | | | | \$11,509 | \$ 1,054 | \$ 13,335 | \$58,181 | \$72,217 | |

7/31/2019 1 of 1