

2019 Federal Transportation Improvement Program

Orange County 100% Prior Including Amendments 1-11 and 13-16 (In \$000`s)

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$21,780 Orange County Transportation Authority (OCTA) 19-Conform FTIP ID ORA112622 FTIP Amendment TCM Category Modeling **ANAHEIM** YES Lead Agency CART2 - HIGHWAY/ROAD IMP - LANE ADD'S -Air Basin County Orange Primary Program Code SCAB RTP ID 2A0704 w/TCM: NRS

System Local Hwy

Project Limits At Brookhurst 600' north of I-5 to SR-91

Brookhurst St (600' north of I-5 to SR-91). Add one lane each direction. From 4 to 6 lane facility with raised median. The project will include six-Description foot-wide Class II bikeways, ten-foot wide parkways/sidewalks and concrete soundwalls along the east and/or west sides of Brookhurst St.

Consistent with the 2012 RTP

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | AGENCY - Agency | \$50 | - | - | - | - | - | - | - | \$50 |
| PE | LTF - Local Transportation | \$350 | - | - | - | - | - | - | - | \$350 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,050 | - | - | - | - | - | - | - | \$1,050 |
| | Total Preliminary Engineering | \$1,450 | - | - | - | - | - | - | - | \$1,450 |
| ROW | LTF - Local Transportation | \$3,499 | - | - | - | - | - | - | - | \$3,499 |
| ROW | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$10,496 | - | - | - | - | - | - | - | \$10,496 |
| | Total Right of Way | \$13,995 | - | - | - | - | - | - | - | \$13,995 |
| CON | AGENCY - Agency | \$1,581 | - | - | - | - | - | - | - | \$1,581 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$4,754 | - | - | - | - | - | - | - | \$4,754 |
| | Total Construction | \$6,335 | - | - | - | - | - | - | - | \$6,335 |
| | Total Programmed | \$21,780 | - | - | - | - | - | - | - | \$21,780 |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113001 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | ТСМ | Total Project Cost | ^t \$374 |
|----------------|--------------|------------------------------------|---|---------------------|------------|-----------------------|--------------------|
| Lead Agency | ANAHEIM | | | Modeling | | | |
| County | Orange | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 7020004 |
| System | Local Hwy | | | | | | |
| Project Limits | At West Ball | Rd West Anaheim to ARTIC reg | ional transportation hub | | | | |
| | ARTIC to We | est Anaheim 4th District Bikeway | Connector Project. construct 3.77 miles of Class II b | ike lanes and 4 | .19 miles | of Class III sl | harrows |
| Description | along a cont | inuous corridor totaling 7.96 mile | s. From Ball Road and Magnolia Avenue to ARTIC r | egional transpor | tation hub | and the Sar | nta Ana |
| | River Trail. | - | • | - | | | |

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Iotal |
|-------|--|-------|----------|-------|-------|-------|-------|-------|--------|-------|
| PE | CITY - City Funds | \$13 | 3 - | - | - | - | - | - | - | \$13 |
| PE | CMAQ - Congestion Mitigation Air Quality | \$87 | - | - | - | - | - | - | - | \$87 |
| | Total Preliminary Engineering | \$100 | - | - | - | - | - | - | - | \$100 |
| CON | CITY - City Funds | \$36 | - | - | - | - | - | - | - | \$36 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$238 | - | - | - | - | - | - | - | \$238 |
| | Total Construction | \$274 | - | - | - | - | - | - | - | \$274 |
| | Total Programmed | \$374 | - | - | - | - | - | - | - | \$374 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Orange County Transportation Authority NON-Total Project \$26,480 Conform FTIP ID ORA120501 FTIP Amendment (OCTA) 19-00 Category **EXEMPT** Cost **ANAHEIM** Modeling YES Lead Agency CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS Air Basin ORA120501 County Orange Primary Program Code **SCAB** RTP ID

System Local Hwy

Project Limits From S/O Ball Road to N/O Katella Avenue, Begin: 0 End: 0

Description BROOKHURST STREET WIDENING FROM S/O BALL ROAD TO N/O KATELLA AVENUE (4-6 lanes)

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|----------|-------|-------|-------|-------|-------|--------|----------|
| PE | ORA-GMA - Orange County Measure M-GMA | \$466 | - | - | - | - | - | - | - | \$466 |
| PE | ORA-MPAH - Orange Co. Measure M-Master Plan Arterial | \$505 | - | - | - | - | - | - | - | \$505 |
| | Total Preliminary Engineering | \$971 | - | - | - | - | - | - | - | \$971 |
| ROW | LSRCRTS - Local Street and Road, Congestion Relief, and Traff | \$5,582 | <u>-</u> | - | - | - | - | - | - | \$5,582 |
| ROW | ORA-MPAH - Orange Co. Measure M-Master Plan Arterial | \$10,966 | · - | - | - | - | - | - | - | \$10,966 |
| | Total Right of Way | \$16,548 | - | - | - | - | - | - | - | \$16,548 |
| CON | CITY - City Funds | \$2,175 | · - | - | - | - | - | - | - | \$2,175 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$3,393 | - | - | - | - | - | - | - | \$3,393 |
| CON | SLTPP - State Local Transportation Partnership Program | \$3,393 | - | - | - | - | - | - | - | \$3,393 |
| | Total Construction | \$8,961 | - | - | - | - | - | - | - | \$8,961 |
| | Total Programmed | \$26,480 | - | - | - | - | - | - | - | \$26,480 |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

NON-REPORTABLE Total Project \$832 Orange County Transportation Authority Conform FTIP ID ORA131703 FTIP Amendment (OCTA) 19-00 Category TCM Cost **ANAHEIM** Modeling Lead Agency RTP ID 2L220

Primary Program Code NCN26 - BICYCLE FACILITY-NEW Air Basin **SCAB** County Orange Local Hwy System

Project Limits At Santa Ana River Trail Lincoln to Frontera Anaheim Coves Northern Extension. Project will create 0.9 miles of a Class I 10-foot-wide paved bicycle trail that will extend the current Anaheim

Description Coves trail from E. Lincoln Avenue to Frontera Street along the west side of the Santa Ana River. Toll credit match of \$95,430.

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | ATP - Active Transportation Program - MPO | \$832 | - | - | - | - | - | - | - | \$832 |
| | Total Construction | \$832 | - | - | - | - | - | - | - | \$832 |
| | Total Programmed | \$832 | - | - | - | - | - | - | - | \$832 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$1,713 NON-Orange County Transportation Authority Conform FTIP ID ORA113002 FTIP Amendment REPORTABLE TCM Cost (OCTA) 19-13 Category BREA Modeling Lead Agency NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW RTP ID County Orange Primary Program Code Air Basin **SCAB** 2L220 System Local Hwy

Project Limits At Kraemer blvd Kraemer Blvd to Valencia Ave

The Tracks at Brea Segment 6 Class I paved bicycle trail and parallel decomposed granite pedestrian path from Kraemer Blvd to Surveyor Ave on city right-of-way, OCFCD easement, Loftus Channel Levee. Approximately 3,500 feet. Toll Credit for ATP-MPO. Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | ATP - Active Transportation Program - MPO | | \$652 | - | - | - | - | - | - | _ | \$652 |
| CON | CMAQ - Congestion Mitigation Air Quality | | \$836 | - | - | - | - | - | - | - | \$836 |
| CON | MSRC - Mobile Source Air Pollution Reduction Revie Committee | \$225 | - | - | - | - | - | - | - | \$225 | |
| | Total Co | onstruction | \$1,713 | - | - | - | - | - | - | - | \$1,713 |
| | Total Pro | grammed | \$1,713 | - | - | - | - | - | - | - | \$1,713 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$4,600 Orange County Transportation Authority NON-Conform FTIP ID ORA131702 FTIP Amendment REPORTABLE TCM Cost (OCTA) 19-13 Category Modeling BREA Lead Agency Primary Program Code NCN26 - BICYCLE FACILITY-NEW Air Basin SCAB RTP ID 2L220 County Orange Local Hwy System

At Tracks at Brea State College to Birch Street Project Limits

The Tracks at Brea - Segment 4. Construction of a Class I bicycle trail from State College Blvd. running east under the 57 Freeway, continuing Description

southeast towards Birch Street, 3,400 linear feet. Toll Credit for ATP-MPO.

| Fund Source (in \$ | \$000s) I | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|--|---|---|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1112 - Recreational Trails | | \$1,287 | - | - | - | - | - | - | - | \$1,287 |
| AGENCY - Agency | | \$325 | - | - | - | - | - | - | - | \$325 |
| ATP - Active Transportation Program - MPO | | \$2,484 | - | - | - | - | - | - | - | \$2,484 |
| CMAQ - Congestion Mitigation Air Quality | | \$229 | - | - | - | - | - | - | - | \$229 |
| MSRC - Mobile Source Air Pollution Reduction Review Committee | | \$275 | - | - | - | - | - | - | - | \$275 |
| Total Constru | uction | \$4,600 | - | - | - | - | - | - | - | \$4,600 |
| Total Program | nmed | \$4,600 | - | - | - | - | - | - | - | \$4,600 |
| | 1112 - Recreational Trails AGENCY - Agency ATP - Active Transportation Program - MPO CMAQ - Congestion Mitigation Air Quality MSRC - Mobile Source Air Pollution Reduction Review Committee Total Constru | 1112 - Recreational Trails AGENCY - Agency ATP - Active Transportation Program - MPO CMAQ - Congestion Mitigation Air Quality MSRC - Mobile Source Air Pollution Reduction Review | 1112 - Recreational Trails \$1,287 AGENCY - Agency \$325 ATP - Active Transportation Program - MPO \$2,484 CMAQ - Congestion Mitigation Air Quality \$229 MSRC - Mobile Source Air Pollution Reduction Review Committee \$275 | 1112 - Recreational Trails \$1,287 - AGENCY - Agency \$325 - ATP - Active Transportation Program - MPO \$2,484 - CMAQ - Congestion Mitigation Air Quality \$229 - MSRC - Mobile Source Air Pollution Reduction Review Committee \$275 - | 1112 - Recreational Trails |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150103 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-13 | Conform Category | TCM Committed | Total Proje | ect \$4,207 |
|-------------|-----------|----------------------|--|---------------------|------------------|-------------|-------------|
| Lead Agency | BREA | | , | Modeling | | | |
| County | Orange | Primary Program Code | NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | 1 | | 1 | | 1 | |

Project Limits At Tracks at Brea Lambert Road to Birch Street

The Tracks at Brea Segments 2 & 3. Construction Class I bicycle/pedestrian trail along 1.15 mile long section on the Tracks at Brea. Segment 2 from Brea Flood Control Channel to North Brea Boulevard. Segment 3 from North Brea Boulevard to State College Boulevard. Description

| Phase | Fund Source (in | n \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-----------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | AGENCY - Agency | | \$1,650 | - | - | - | - | - | - | - | \$1,650 |
| CON | ATP - Active Transportation Program - MPO | | \$2,557 | - | - | - | - | - | - | - | \$2,557 |
| | Total Cons | struction | \$4,207 | - | - | - | - | - | - | - | \$4,207 |
| | Total Progra | ammed | \$4,207 | - | - | - | - | - | - | - | \$4,207 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA082001 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.127 | Total Project Cost | ^{ct} \$4,314 |
|------------------|---------------------|----------------------|---|---------------------|--------------------|-----------------------|-----------------------|
| Lead Agency | COSTA MESA | | , | Modeling | | | |
| County System | Orange Local Hwy | Primary Program Code | NCN95 - LEFT TURN LANE(S) | Air Basin | SCAB | RTP ID | 2A0704 |

Project Limits At Harbor Blvd Harbor Blvd to Adams St

Description HARBOR BLVD - ADAMS AVE: ADD A SECOND SOUTHBOUND RIGHT-TURN LANE, ADD A THIRD EASTBOUND LEFT-TURN LANE.

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| ROW | CITY - City Funds | \$100 | - | - | - | - | - | - | - | \$100 |
| ROW | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$300 | - | - | - | - | - | - | - | \$300 |
| | Total Right of Way | \$400 | - | - | - | - | - | - | - | \$400 |
| CON | CITY - City Funds | \$950 | - | - | - | - | - | - | - | \$950 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,482 | - | - | - | - | - | - | - | \$1,482 |
| CON | SLTPP - State Local Transportation Partnership Program | \$1,482 | - | - | - | - | - | - | - | \$1,482 |
| | Total Construction | \$3,914 | - | - | - | - | - | - | - | \$3,914 |
| | Total Programmed | \$4,314 | - | - | - | - | - | - | - | \$4,314 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113003 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Proje | ect \$139 |
|-------------|---------------|----------------------|---|---------------------|--------------------|-------------|-----------|
| Lead Agency | COSTA MESA | | | Modeling | | | |
| County | Orange | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | | | | | | |

Project Limits At City of Costa Mesa Various to Various

Description Bicycle Education at Schools. Bicycle safety education program will be classes for sixteen elementary schools.

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | CITY - City Funds | \$18 | - | - | - | - | - | - | - | \$18 |
| PE | CMAQ - Congestion Mitigation Air Quality | \$121 | - | - | - | - | - | - | - | \$121 |
| | Total Preliminary Engineering | \$139 | - | - | - | - | - | - | - | \$139 |
| | Total Programmed | \$139 | - | - | - | - | - | - | - | \$139 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113005 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-13 | Conform Category | EXEMPT - 93.126 | Total Proje | ect \$244 |
|-------------|---------------|----------------------|---|---------------------|--------------------|-------------|-----------|
| Lead Agency | COSTA MESA | | , | Modeling | | | |
| County | Orange | Primary Program Code | NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | | | ' | | 1 | |

Project Limits
At Placentia Ave N/A to N/A

Placentia Avenue Bicycle Signal on Placentia Avenue will provide a safe and controlled crossing to connect the new bicycle trail recently constructed on the west side of Placentia Avenue. This installation will be a tremendous asset to link commuters to Santa Ana River Trail.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|-------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | CITY - City Funds | | \$32 | - | - | - | - | - | - | - | \$32 |
| CON | CMAQ - Congestion Mitigation Air Quality | | \$212 | - | - | - | - | - | - | - | \$212 |
| | To | otal Construction | \$244 | - | - | - | - | - | - | - | \$244 |
| | Tot | al Programmed | \$244 | - | - | - | - | - | - | - | \$244 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA130105 | FTIP Amendment | Orange C (OCTA) 19 | , | nsportati | on Authorit | ty Confe | orm iory | NON-REPO | ORTABLE | Total Proje Cost | ct \$39 |
|---|----------------|---|-----------------------|---------|-----------|-------------|----------|-------------|----------|---------|---------------------|---------|
| Lead Agency | COSTA MESA | | | | | | Mode | eling | | | | |
| County System Project Limits Description | | Primary Program Code osta Mesa Various to Various ks at City Facilities | NCN26 - I | BICYCLE | FACILIT | Y-NEW | Air B | asin | SCAB | | RTP ID | 2L220 |
| Phase Fund | Source | | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
| CON CITY | - City Funds | | | \$5 | j - | - | - | - | - | - | - | \$5 |
| CON CMAC |) - Congestion | Mitigation Air Quality | | \$34 | _ | _ | _ | _ | _ | _ | _ | \$34 |

\$39

\$39

Total Construction

Total Programmed

NOTE: These projects may still require state or federal action other than funding & they are included in the 100% Prior Years listing of the 2019 FTIP for this purpose

\$39

\$39

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$378 Orange County Transportation Authority (OCTA) Conform NON-FTIP ID ORA130401 FTIP Amendment **EXEMPT** Category Cost **CYPRESS** Modeling YES Lead Agency CAR62 - HWY/RD IMP-LANE ADD w/ HOV Air Basin County Orange Primary Program Code **SCAB** RTP ID 2A0704 LANE(S): NRS

System Local Hwy

Project Limits At Cerritos Avenue Walker Street to Angela Avenue

Description Widen Cerritos Avenue Eastbound 4 to 5 lanes, from Walker Street to Angela Avenue.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | CITY - City Funds | | \$42 | - | - | - | - | - | - | - | \$42 |
| CON | ORA-BCK - Orange County Measure M-Turnback | | \$168 | - | - | - | - | - | - | - | \$168 |
| CON | SLTPP - State Local Transportation Partnership Prog | gram | \$168 | - | - | - | - | - | - | - | \$168 |
| | Total Co | onstruction | \$378 | - | - | - | - | - | - | - | \$378 |
| | Total Pro | grammed | \$378 | - | - | - | - | - | - | - | \$378 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Orange County Transportation Authority (OCTA) 19-Total Project \$714 Conform FTIP ID ORA131706 FTIP Amendment TCM Category Cost **CYPRESS** Modeling Lead Agency Primary Program Code NCR26 - BICYCLE FACILITY-UPGRADE Air Basin SCAB RTP ID 2L220 County Orange

Local Hwy System

Project Limits At Cerritos Avenue Denni to Walker

Cerritos Avenue Bike Corridor Improvements (from Denni Street to Walker Street) - Construct an off-road bike path to replace an existing on-Description

street bike route to improve safety and connectivity. Class 1 for 1 mile. Toll Credit Match for ATP-MPO.

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | ATP - Active Transportation Program - MPO | | \$632 | - | - | - | - | - | - | - | \$632 |
| CON | MSRC - Mobile Source Air Pollution Reduction Review Committee | | \$82 | - | - | - | - | - | - | - | \$82 |
| | Total Constr | ruction | \$714 | - | - | - | - | - | - | - | \$714 |
| | Total Program | mmed | \$714 | - | - | - | - | - | - | - | \$714 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000's)

| FTIP ID | ORA152207 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19- 03 | Conform Category | ТСМ | Total Project Cost | ^t \$658 |
|-------------|-----------|----------------------|---|---------------------|------|-----------------------|--------------------|
| Lead Agency | FULLERTON | | | Modeling | | | |
| County | Orange | Primary Program Code | NCR25 - BICYCLE & PEDESTRAIN FACILITIES- UPGRADE | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | 1 | | ' | | | |

Project Limits At Commonwealth Avenue State College Boulevard to Chapman Avenue

Description

Citywide Bicycle and Pedestrian Improvement - Bicycle and pedestrian safety enhancements to seven locations: Commonwealth Ave between State College Blvd and Chapman Ave (0.50 mile corridor), Valencia Dr between Brookhurst Rd and Meade Ave (1.3 mile corridor), Walnut Ave between Highland Ave and Lemon St (0.50 mile corridor), Richman Ave between Walnut Ave and Houston Ave (0.95 mile corridor), Associated Rd between Yorba Linda Blvd and Imperial Hwy (1.25 mile corridor), Dorothy Lane between Acacia Ave and Longview Ave (0.80 mile corridor),

and Acacia Ave between Chapman Ave and Dorothy Lane (0.50 mile corridor). Enhancements includes adding/widening Class II bike lanes, bike

detectors/loops, install/replace crosswalks, sharrows, wayfindings, and traffic signs.

| Phase | Fund Source (in \$ | (a000 | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|--------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | CITY - City Funds | | \$79 | - | - | - | - | - | - | - | \$79 |
| CON | CMAQ - Congestion Mitigation Air Quality | | \$579 | - | - | - | - | - | - | - | \$579 |
| | Total Constru | ıction | \$658 | - | - | - | - | - | - | - | \$658 |
| | Total Program | nmed | \$658 | - | - | - | - | - | - | - | \$658 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA152208 | FTIP Amendment | Orange County Transportation Authority (OCTA) 03 | 19- Conform Category | TCM Total Proje | ect \$2,523 |
|---------------------------------|------------------|----------------------|--|-------------------------|-----------------|-------------|
| Lead Agency County System | FULLERTON Orange | Primary Program Code | NCR26 - BICYCLE FACILITY-UPGRADE | Modeling Air Basin | SCAB RTP ID | 2L220 |

Project Limits At Wilshire Avenue Woods Avenue to Acacia Avenue

Wilshire Avenue Bicycle Boulevard - Bikeway enhancements on a 2.3 mile segment of Wilshire Avenue between Woods Avenue and Acacia Description Avenue near Downtown Fullerton. Improvements includes installation of traffic signal, intersection crossing, sidewalks, new street lights, traffic

circles, striping for sharrows, and new signs.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | CITY - City Funds | | \$303 | - | - | - | - | - | - | - | \$303 |
| CON | CMAQ - Congestion Mitigation Air Quality | | \$2,220 | - | - | - | - | - | - | - | \$2,220 |
| | | Total Construction | \$2,523 | - | - | - | - | - | - | - | \$2,523 |
| | | Total Programmed | \$2,523 | - | - | - | - | - | - | - | \$2,523 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA120522 | FTIP Amendment | Orange County Transportation Authority | Conform | NON- | Total Project | \$5,451 |
|-------------|-----------------|----------------------|--|----------------------|---------------|---------------|-----------|
| Lead Agency | HUNTINGTON | | (OCTA) 19-00 | Category Modeling | EXEMPT YES | Cost | |
| County | BEACH Orange | Primary Program Code | CAR63 - HWY/RD IMP-LANE ADD w/ NO | Air Basin | SCAB | RTP ID | ORA120522 |
| System | Local Hwy | | HOV LANE(S):NRS | 1 | | | |

Project Limits From Huntington to Delaware, Begin: 0 End: 0
Description HUNTINGTON BEACH - ATLANTA AVE WIDENING (FRM HUNTINGTON TO DELEWARE; FRM 2 TO 4 LNS)

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-----------------------------|--|---|-------------------|-------------------|---|---|---|---|------------------------|---|
| CITY - City Funds | | \$49 | - | - | - | - | - | - | - | \$49 |
| STPL-R - STP Local Regional | | \$69 | - | - | - | - | - | - | - | \$69 |
| | Total Preliminary Engineering | \$118 | - | - | - | - | - | - | - | \$118 |
| CITY - City Funds | | \$2,010 | - | - | - | - | - | - | - | \$2,010 |
| STPL-R - STP Local Regional | | \$2,209 | - | - | - | - | - | - | - | \$2,209 |
| | Total Right of Way | \$4,219 | - | - | - | - | - | - | - | \$4,219 |
| AGENCY - Agency | | \$1,114 | - | - | - | - | - | - | - | \$1,114 |
| | Total Construction | \$1,114 | - | - | - | - | - | - | - | \$1,114 |
| | Total Programmed | \$5,451 | - | - | - | - | - | - | - | \$5,451 |
| | CITY - City Funds STPL-R - STP Local Regional CITY - City Funds STPL-R - STP Local Regional | CITY - City Funds STPL-R - STP Local Regional Total Preliminary Engineering CITY - City Funds STPL-R - STP Local Regional Total Right of Way AGENCY - Agency Total Construction | CITY - City Funds | CITY - City Funds | CITY - City Funds \$49 STPL-R - STP Local Regional \$69 CITY - City Funds \$118 CITY - City Funds \$2,010 STPL-R - STP Local Regional \$2,209 CITY - City Funds \$2,209 CITY - CITY | CITY - City Funds \$49 STPL-R - STP Local Regional \$69 | CITY - City Funds \$49 STPL-R - STP Local Regional \$69 | CITY - City Funds \$49 STPL-R - STP Local Regional \$69 | CITY - City Funds \$49 | CITY - City Funds \$49 STPL-R - STP Local Regional \$69 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID ORA080902 FTIP Amendment Orange County Transportation Authority (OCTA) 19-00 Cost State Orange County Transportation Authority Conform Category 93.126 Cost

Lead Agency IRVINE
County Orange Primary Program Code PLN40 - PLANNING Modeling
Air Basin SCAB RTP ID 2120006

System Local Hwy

Project Limits At TRABUCO RD, O STREET, MARINE WAY O Street to Alton

Description PROJECT FEASIBILITY STUDY OF TWO MILES OF NEW ROADWAYS INCLUDING MARINE WAY

| PE CITY - City Funds \$500 | PF | \$ 500 |
|--|-----|---------------|
| Total Preliminary Engineering \$500 | . – | - \$500 |
| Total From Mary Engineering \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | - \$500 |
| Total Programmed \$500 | | - \$500 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$9,300 Orange County Transportation Authority NON-Conform FTIP ID ORA110602 FTIP Amendment **EXEMPT** (OCTA) 19-00 Category Cost Modeling Lead Agency **IRVINE** YES CAX75 - OVERCROSS OR UNDERCROSS IMP(LN ADD'S) : RS Air Basin ORA110602 County Orange Primary Program Code **SCAB** RTP ID

System Local Hwy

Project Limits

From I-405 Overcrossing to I-405 Overcrossing, Begin: 0 End: 0
WIDENING OF LAGUNA CANYON / I-405 OVERCROSSING FROM 2 LANES TO 4 LANES Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---------------------------------------|---------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | CITY - City Funds | | \$968 | - | - | - | - | - | - | - | \$968 |
| PE | DEV FEE - Developer Fees | | \$470 | - | - | - | - | - | - | - | \$470 |
| PE | ORA-GMA - Orange County Measure M-GMA | | \$200 | - | - | - | - | - | - | - | \$200 |
| | Total Preliminary | / Engineering | \$1,638 | - | - | - | - | - | - | - | \$1,638 |
| ROW | CITY - City Funds | | \$300 | - | - | - | - | - | - | - | \$300 |
| | Total | Right of Way | \$300 | - | - | - | - | - | - | - | \$300 |
| | Total F | Programmed | \$1,938 | - | - | - | - | - | - | - | \$1,938 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113010 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Proje | ect _{\$878} |
|-----------------------|------------------|------------------------------|--|-----------------------|--------------------|-------------|----------------------|
| Lead Agency County | IRVINE Orange | Primary Program Code | NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE | Modeling Air Basin | SCAB | RTP ID | 7020004 |
| System | Local Hwy | Trail San Diego Creek to Cul | | I | | I | |

At Freeway Trail San Diego Creek to Culver Drive

The Freeway Trail in Irvine is located north of the I-405 freeway and runs parallel to the I-405 freeway. The segment proposed for lighting improvement is 4,300 feet long and runs from the San Diego Creek to Culver Drive. Pole lighting will be installed every 70-75 feet of bikeway; a Description

total of 60 pole lighting will be installed within the project segment.

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | CITY - City Funds | \$14 | - | - | - | - | - | - | - | \$14 |
| PE | CMAQ - Congestion Mitigation Air Quality | \$94 | - | - | - | - | - | - | - | \$94 |
| | Total Preliminary Engineering | \$108 | - | - | - | - | - | - | - | \$108 |
| ROW | CITY - City Funds | \$20 | - | - | - | - | - | - | - | \$20 |
| | Total Right of Way | \$20 | - | - | - | - | - | - | - | \$20 |
| CON | CITY - City Funds | \$97 | - | - | - | - | - | - | - | \$97 |
| CON | MSRC - Mobile Source Air Pollution Reduction Review Committee | \$653 | - | - | - | - | - | - | - | \$653 |
| | Total Construction | \$750 | - | - | - | - | - | - | - | \$750 |
| | Total Programmed | \$878 | - | - | - | - | - | - | - | \$878 |
| | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$106,000 Orange County Transportation Authority | Conform EXEMPT/ FTIP ID ORA120514 FTIP Amendment (OCTA) 19-00 Category **MODELED** Cost

Modeling **IRVINE** YES Lead Agency PLN40 - PLANNING **SCAB** RTP ID ORA120514 County Orange Primary Program Code Air Basin

Local Hwy System Project Limits

From Trabuco Rd & SR-133 to Trabuco Rd & SR-133, Begin: 0 End: 0 IRVINE - TRABUCO RD @ SR-133 (ADD NEW ON-RAMPS AND OFF RAMPS AT TRABUCO & SR-133) (Preliminary Engineering/Pre-Design Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--------------------------|-------------------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | DEV FEE - Developer Fees | | \$4,846 | - | - | - | - | - | - | - | \$4,846 |
| | | Total Preliminary Engineering | \$4,846 | - | - | - | - | - | - | - | \$4,846 |
| | | Total Programmed | \$4,846 | - | - | - | - | - | - | - | \$4,846 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA082405 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$11,408 |
|-------------|------------------|----------------------|--|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | MISSION VIEJO | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS | Air Basin | SCAB | RTP ID | 2A0801 |

System Local Hwy
Project Limits At Oso Parkway Blasco to I-5
Widen Oso Parkway from Country Club Drive to Interstate 5 - Project will widen both the east bound and west bound directions from the current in each direction to four lanes in each direction.

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | DEV FEE - Developer Fees | \$350 | - | - | - | - | - | - | - | \$350 |
| PE | ORA-MPAH - Orange Co. Measure M-Master Plan Arterial | \$350 | - | - | - | - | - | - | - | \$350 |
| | Total Preliminary Engineering | \$700 | - | - | - | - | - | - | - | \$700 |
| ROW | DEV FEE - Developer Fees | \$1,500 | - | - | - | - | - | - | - | \$1,500 |
| | Total Right of Way | \$1,500 | - | - | - | - | - | - | - | \$1,500 |
| CON | DEV FEE - Developer Fees | \$6,800 | - | - | - | - | - | - | - | \$6,800 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,204 | - | - | - | - | - | - | - | \$1,204 |
| CON | SLTPP - State Local Transportation Partnership Program | \$1,204 | - | - | - | - | - | - | - | \$1,204 |
| | Total Construction | \$9,208 | - | - | - | - | - | - | - | \$9,208 |
| | Total Programmed | \$11,408 | - | - | - | - | - | - | - | \$11,408 |
| | | | | - | - | - | - | - | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA082401 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$32,320 |
|-------------|------------------|----------------------|---|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | ORANGE COUNTY | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAY67 - NEW HIGHWAY (NO HOV LANE): GM | Air Basin | SCAB | RTP ID | 2A0704 |
| System | Local Hwy | 1 | | 1 | | 1 | |

Project Limits At COW CAMP ROAD Antonio Parkway to 8500' EAST OF ANTONIO

Description COW CAMP ROAD SEGMENT 1 – ADD 2 LANES EACH DIRECTION FROM ANTONIO to 8500' EAST OF ANTONIO

| Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|--|---|---|---|---|---|---------------------|---------------------|---------------------|---------------------|
| CO - County | \$1,000 | - | - | - | - | - | - | - | \$1,000 |
| ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,000 | - | - | - | - | - | - | - | \$1,000 |
| Total Preliminary Engineering | \$2,000 | - | - | - | - | - | - | - | \$2,000 |
| CO - County | \$22,000 | - | - | - | - | - | - | - | \$22,000 |
| ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$4,160 | - | - | - | - | - | - | - | \$4,160 |
| SLTPP - State Local Transportation Partnership Program | \$4,160 | - | - | - | - | - | - | - | \$4,160 |
| Total Construction | \$30,320 | - | - | - | - | - | - | - | \$30,320 |
| Total Programmed | \$32,320 | - | - | - | - | - | - | - | \$32,320 |
| | CO - County ORAM2RC - Orange Co. Measure M2-Regional Capacity Total Preliminary Engineering CO - County ORAM2RC - Orange Co. Measure M2-Regional Capacity SLTPP - State Local Transportation Partnership Program Total Construction | CO - County \$1,000 ORAM2RC - Orange Co. Measure M2-Regional Capacity \$1,000 **Total Preliminary Engineering \$2,000 CO - County \$22,000 ORAM2RC - Orange Co. Measure M2-Regional Capacity \$4,160 SLTPP - State Local Transportation Partnership Program \$4,160 **Total Construction \$30,320 | CO - County \$1,000 - ORAM2RC - Orange Co. Measure M2-Regional Capacity \$1,000 - <i>Total Preliminary Engineering</i> \$2,000 - CO - County \$22,000 - ORAM2RC - Orange Co. Measure M2-Regional Capacity \$4,160 - SLTPP - State Local Transportation Partnership Program \$4,160 - <i>Total Construction</i> \$30,320 - | CO - County \$1,000 ORAM2RC - Orange Co. Measure M2-Regional Capacity \$1,000 <i>Total Preliminary Engineering</i> \$2,000 CO - County \$22,000 ORAM2RC - Orange Co. Measure M2-Regional Capacity \$4,160 SLTPP - State Local Transportation Partnership Program \$4,160 <i>Total Construction</i> \$30,320 | CO - County \$1,000 ORAM2RC - Orange Co. Measure M2-Regional Capacity \$1,000 | CO - County \$1,000 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA120504 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project \$57,220 |
|-------------|---------------|----------------------|--|---------------------|----------------|------------------------|
| Lead Agency | ORANGE COUNTY | | , | Modeling | YES | |
| County | Orange | Primary Program Code | CAR63 - HWY/RD IMP-LANE ADD w/ NO HOV LANE(S):NRS | Air Basin | SCAB | RTP ID ORA120504 |
| Custom | Local Hung | 1 | · / | | | |

System Local Hwy
Project Limits
Description La Pata to Calle Saluda, Begin: 0 End: 0
LA PATA AVENUE WIDENING & GAP CLOSURE; GAP CLOSURE - ADD 4 LNS (EXISTING LA PATA TERMINUS TO CALLE SALUDA)

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | DEV FEE - Developer Fees | \$4,000 | - | - | - | - | - | - | - | \$4,000 |
| PE | LSRCRTS - Local Street and Road, Congestion Relief, and Traff | \$3,750 | - | - | - | - | - | - | - | \$3,750 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$2,250 | - | - | - | - | - | - | - | \$2,250 |
| | Total Preliminary Engineering | \$10,000 | - | - | - | - | - | - | - | \$10,000 |
| ROW | CO - County | \$2,000 | - | - | - | - | - | - | - | \$2,000 |
| | Total Right of Way | \$2,000 | - | - | - | - | - | - | - | \$2,000 |
| CON | DEV FEE - Developer Fees | \$35,000 | - | - | - | - | - | - | - | \$35,000 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$5,110 | - | - | - | - | - | - | - | \$5,110 |
| CON | SLTPP - State Local Transportation Partnership Program | \$5,110 | - | - | - | - | - | - | - | \$5,110 |
| | Total Construction | \$45,220 | - | - | - | - | - | - | - | \$45,220 |
| | Total Programmed | \$57,220 | - | - | - | - | - | - | - | \$57,220 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA131705 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-07 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | [‡] \$791 |
|------------------|---------------------|----------------------|---|---------------------|---------------------------|-----------------------|--------------------|
| Lead Agency | ORANGE COUNTY | | | Modeling | | | |
| County System | Orange Local Hwy | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 2L220 |

Project Limits
At Lambert Road Valencia to Carbon Canyon

Lambert Road Bikeway Project - This project will construct new 5-foot wide Class II bikeway lanes on both directions. Class II for .44 miles. Toll Credit Match for ATP-MPO. ATP ID ATP01-12-268M

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | ATP - Active Transportation Program - MPO | | \$312 | - | - | - | - | - | - | - | \$312 |
| CON | CO - County | | \$438 | - | - | - | - | - | - | - | \$438 |
| CON | MSRC - Mobile Source Air Pollution Reduction Revie Committee | •W | \$41 | - | - | - | - | - | - | - | \$41 |
| | Total Co. | nstruction | \$791 | - | - | - | - | - | - | - | \$791 |
| | Total Prog | grammed | \$791 | - | - | - | - | - | - | - | \$791 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA170001 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-07 | Conform Category | NON- EXEMPT | Total Project | ^{ct} \$3,075 |
|-------------|------------------|----------------------|--|---------------------|----------------|---------------|-----------------------|
| Lead Agency | ORANGE COUNTY | | , | Modeling | YES | | |
| County | Orange | Primary Program Code | CAY76 - ADDING A LANE THROUGH A BOTTLENECK: GM | Air Basin | SCAB | RTP ID | 2A0704 |
| Svstem | Local Hwv | I | | 1 | | 1 | |

Project Limits
At Brea Boulevard/Brea Canyon Road Canyondale Drive to Tonner Canyon Road
Brea Blvd/Brea Canyon Road Widening Improvement-Brea Blvd/Brea Canyon Rd is a parallel to the SR-57 Freeway stretching 5 miles across county lines (Orange and Los Angeles). Proposed improvements include widening the existing two lane undivided roadway to four lane modified Primary roadway and replacing three bridges over Brea Creek. (PA&ED and P&SE phase)

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | CITY - City Funds | | \$57 | - | - | - | - | - | - | - | \$57 |
| PE | CO - County | | \$710 | - | - | - | - | - | - | - | \$710 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | ty | \$2,308 | - | - | - | - | - | - | - | \$2,308 |
| | Total Preliminary Engine | eering | \$3,075 | - | - | - | - | - | - | - | \$3,075 |
| | Total Prograi | mmed | \$3,075 | - | - | - | - | - | - | - | \$3,075 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA170003 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project | ^t \$6,500 |
|-------------|------------------|----------------------|--|---------------------|----------------|---------------|----------------------|
| Lead Agency | ORANGE COUNTY | | , | Modeling | YES | | |
| County | Orange | Primary Program Code | CAY67 - NEW HIGHWAY (NO HOV LANE): GM | Air Basin | SCAB | RTP ID | 2A0704 |
| System | Local Hwy | 1 | | 1 | | 1 | |

Project Limits At Cow Camp Road 8500' EAST OF ANTONIO to Ortega Highway

Description COW CAMP ROAD SEGMENT 2 – ADD (2-3) LANES EACH DIRECTION FROM 8500' EAST OF ANTONIO TO ORTEGA HIGHWAY

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | CO - County | | \$3,250 | - | - | - | - | - | - | - | \$3,250 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capaci | ty | \$3,250 | - | - | - | - | - | - | - | \$3,250 |
| | Total Preliminary Engir | neering | \$6,500 | - | - | - | - | - | - | - | \$6,500 |
| | Total Progra | mmed | \$6,500 | - | - | - | - | - | - | - | \$6,500 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Conform NON-Total Project \$64,013 **Orange County Transportation** FTIP ID ORA000118 FTIP Amendment Authority (OCTA) 19-00 Category EXEMPT Cost ORANGE COUNTY TRANS Modeling YES Lead Agency AUTHORITY (OCTA) CAX61 - GRADE SEPARATION -County Primary Program Code Air Basin SCAB RTP ID ORA000118 Orange CAPACITY ENHANCING: RS System Local Hwy

Project Limits

From Burt Road to Oak Canyon Road / Laguna Canyon Road, Begin: 0 End: 0
SAND CYN RD @ SCRRA TRACKS (BURT RD TO LAGUNA CANYON/OAK CANYON) - RAILROAD GRADE SEPARATION. WIDENS FROM Description

4 TO 6 LANES. CO LEAD WITH IRVINE

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | CITY - City Funds | \$1,520 | - | - | - | - | - | - | - | \$1,520 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,910 | - | - | - | - | - | - | - | \$1,910 |
| PE | STP - Surface Transportation Program | \$747 | - | - | - | - | - | - | - | \$747 |
| | Total Preliminary Engineering | \$4,177 | - | - | - | - | - | - | - | \$4,177 |
| ROW | CITY - City Funds | \$6,328 | - | - | - | - | - | - | - | \$6,328 |
| ROW | ORAM2TR - Orange Co. Measure M2-Transit | \$402 | - | - | - | - | - | - | - | \$402 |
| | Total Right of Way | \$6,730 | - | - | - | - | - | - | - | \$6,730 |
| CON | CITY - City Funds | \$4,400 | - | - | - | - | - | - | - | \$4,400 |
| CON | FEE - Fees | \$2,506 | - | - | - | - | - | - | - | \$2,506 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$5,050 | - | - | - | - | - | - | - | \$5,050 |
| CON | ORAM2TR - Orange Co. Measure M2-Transit | \$1,206 | - | - | - | - | - | - | - | \$1,206 |
| CON | P116 - Propostion 116 | \$22,004 | - | - | - | - | - | - | - | \$22,004 |
| CON | Prop 1B - HRCSA | \$6,618 | - | - | - | - | - | - | - | \$6,618 |
| CON | STPL-R - STP Local Regional | \$9,789 | - | - | - | - | - | - | - | \$9,789 |
| CON | TSSSSDR - Transit System Safety,Security And Disaster Response Account | \$1,533 | - | - | - | - | - | - | - | \$1,533 |
| | Total Construction | \$53,106 | - | - | - | - | - | - | - | \$53,106 |
| | Total Programmed | \$64,013 | - | - | - | - | - | - | - | \$64,013 |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA020825 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category - 93.126 | Total Project \$107,402 |
|-------------|--|----------------------|--|-------------------------------------|-------------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | |
| County | Orange | Primary Program Code | NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY | Air Basin SCAB | RTP ID ORA120534 |

System Local Hwy

Project Limits From BNSF RR to BNSF RR, Begin: 0 End: 0

Description LAKEVIEW AVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON LAKEVIEW AVE AT THE BNSF RR TRACKS. ORANGE Description

COUNTY GATEWAY PROJECT. (Non-Capacity)

| | RAM2RC - Orange Co. Measure M2-Regional Capacity TPL-R - STP Local Regional | \$6,482 | | | | | | | | |
|--------|---|-----------|------------|---|---|---|---|---|---|-----------|
| PE S1 | TPL-R - STP Local Regional | | <u> </u> | - | - | - | - | - | - | \$6,482 |
| | TI E IV OTI LOCALINOGICIIAI | \$631 | l - | - | - | - | - | - | - | \$631 |
| | Total Preliminary Engineering | \$7,113 | 3 - | - | - | - | - | - | - | \$7,113 |
| ROW A | GENCY - Agency | \$7,031 | l - | - | - | - | - | - | - | \$7,031 |
| ROW CI | MAQ - Congestion Mitigation Air Quality | \$7,865 | 5 - | - | - | - | - | - | - | \$7,865 |
| ROW FE | EE - Fees | \$1,619 |) - | - | - | - | - | - | - | \$1,619 |
| ROW OF | RAM2RC - Orange Co. Measure M2-Regional Capacity | \$12,570 |) - | - | - | - | - | - | - | \$12,570 |
| ROW ST | TPL-R - STP Local Regional | \$19,506 | 3 - | - | - | - | - | - | - | \$19,506 |
| | Total Right of Way | \$48,591 | l - | - | - | - | - | - | - | \$48,591 |
| CON A | GENCY - Agency | \$9,334 | ļ - | - | - | - | - | - | - | \$9,334 |
| CON DE | EMOSTL - Demonstration - SAFETEA-LU | \$9,709 |) - | - | - | - | - | - | - | \$9,709 |
| CON O | RAM2RC - Orange Co. Measure M2-Regional Capacity | \$5,026 | 3 - | - | - | - | - | - | - | \$5,026 |
| CON TO | CIF - Trade Corridor Program | \$27,629 |) - | - | - | - | - | - | - | \$27,629 |
| | Total Construction | \$51,698 | 3 - | - | - | - | - | - | - | \$51,698 |
| | Total Programmed | \$107,402 | 2 - | - | - | - | - | - | - | \$107,402 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA020826 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category - 93.126 | | _ |
|-------------|--|----------------------|--|-------------------------------------|----------------|-----|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | |
| County | Orange | Primary Program Code | NCN31 - GRADE SEPARATION; RAIL/HWY CROSSING-NON CAPACITY | Air Basin SCAB | RTP ID ORA1205 | 534 |

System Local Hwy

Project Limits
From N/A to N/A, Begin: 0 End: 0
TUSTIN AVE / ROSE DRIVE GRADE SEPARATION: CONSTRUCT A GRADE SEPARATION ON TUSTIN AVE / ROSE DRIVE AT THE BNSF RR TRACKS. ORANGE COUNTY GATEWAY PROJECT. PHASE I. (Non-Capacity)

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$6,262 | - | = | - | - | - | - | - | \$6,262 |
| PE | STPL-R - STP Local Regional | \$601 | - | - | - | - | - | - | - | \$601 |
| | Total Preliminary Engineering | \$6,863 | - | - | - | - | - | - | - | \$6,863 |
| ROW | AGENCY - Agency | \$475 | i - | - | - | - | - | - | - | \$475 |
| ROW | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$5,991 | - | - | - | - | - | - | - | \$5,991 |
| ROW | STPL-R - STP Local Regional | \$34,369 | - | - | - | - | - | - | - | \$34,369 |
| | Total Right of Way | \$40,835 | · - | - | - | - | - | - | - | \$40,835 |
| CON | FEE - Fees | \$1,288 | - | - | - | - | - | - | - | \$1,288 |
| CON | STPL-R - STP Local Regional | \$18,406 | i - | - | - | - | - | - | - | \$18,406 |
| CON | TCIF - Trade Corridor Program | \$30,862 | - | - | - | - | - | - | - | \$30,862 |
| | Total Construction | \$50,556 | i - | - | - | - | - | - | - | \$50,556 |
| | Total Programmed | \$98,254 | | - | - | - | - | - | - | \$98,254 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113099 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$43,252 |
|-------------|---|----------------------|--|---------------------|--------------------|-----------------------|-----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | | |
| County | Orange | Primary Program Code | LUM02 - REHABILITATION AND RECONSTRUCTION | Air Basin | SCAB | RTP ID | 2OM0701 |
| System | Local Hwy | ı | | 1 | | ı | |

Project Limits At Various Various to Various

Grouped Projects for Pavement Resurfacing and/or rehabilitation. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 Description

categories - Pavement resurfacing and/or rehabilitation. (SLPP Formula Grant)

| Phase | Fund Source (i | in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacitation | city | \$22,912 | - | - | - | - | - | - | - | \$22,912 |
| CON | ON SLTPP - State Local Transportation Partnership Program | | \$20,340 | - | - | - | - | - | - | - | \$20,340 |
| | Total Cons | struction | \$43,252 | - | - | - | - | - | - | - | \$43,252 |
| | Total Progr | rammed | \$43,252 | - | - | - | - | - | - | - | \$43,252 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA151510 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-13 | Conform Category | TCM Committed | Total Project | ^{ct} \$1,123 |
|-----------------------|-----------------|----------------------------------|---|---------------------|------------------|---------------|-----------------------|
| Lead Agency | SAN CLEMENTE | | • | Modeling | | | |
| County | Orange | Primary Program Code | NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System Project Limits | Local Hwy | Il Presidente Avenida Valencia t | to South City Limits near Cristianitos Road | | | | |

Concordia Elementary SRTS Pedestrian & Bicycle Lane Improvement - Constructing a missing one half mile segment of sidewalk, implementing curb extensions at 12 intersections to improve the walkability, widening existing bicycle lanes 20%, and implementing a segment of buffered bike Description

lanes. ATP State-Only funded.

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|--|---|---|---|---|---|---|---|---|---|
| ATP - Active Transportation Program - MPO | | \$126 | - | - | - | - | - | - | - | \$126 |
| Total Preliminary E | ngineering | \$126 | - | - | - | - | - | - | - | \$126 |
| ATP - Active Transportation Program - MPO | | \$986 | - | - | - | - | - | - | - | \$986 |
| CITY - City Funds | | \$11 | - | - | - | - | - | - | - | \$11 |
| Total Co | onstruction | \$997 | - | - | - | - | - | - | - | \$997 |
| Total Pro | grammed | \$1,123 | - | - | - | - | - | - | - | \$1,123 |
| | ATP - Active Transportation Program - MPO Total Preliminary E ATP - Active Transportation Program - MPO CITY - City Funds Total Co | ATP - Active Transportation Program - MPO Total Preliminary Engineering ATP - Active Transportation Program - MPO | ATP - Active Transportation Program - MPO \$126 Total Preliminary Engineering \$126 ATP - Active Transportation Program - MPO \$986 CITY - City Funds \$11 Total Construction \$997 | ATP - Active Transportation Program - MPO \$126 - Total Preliminary Engineering \$126 - ATP - Active Transportation Program - MPO \$986 - CITY - City Funds \$11 - Total Construction \$997 - | ATP - Active Transportation Program - MPO \$126 - - Total Preliminary Engineering \$126 - - ATP - Active Transportation Program - MPO \$986 - - CITY - City Funds \$11 - - Total Construction \$997 - - | ATP - Active Transportation Program - MPO \$126 - - - Total Preliminary Engineering \$126 - - - ATP - Active Transportation Program - MPO \$986 - - - CITY - City Funds \$11 - - - Total Construction \$997 - - - | ATP - Active Transportation Program - MPO \$126 - - - Total Preliminary Engineering \$126 - - - - ATP - Active Transportation Program - MPO \$986 - - - - CITY - City Funds \$11 - - - - Total Construction \$997 - - - | ATP - Active Transportation Program - MPO \$126 - - - - - ATP - Active Transportation Program - MPO \$986 - - - - - CITY - City Funds \$11 - - - - - Total Construction \$997 - - - - | ATP - Active Transportation Program - MPO \$126 | ATP - Active Transportation Program - MPO \$126 - |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA131710 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | ^t \$310 |
|------------------|------------------------|----------------------|--|---------------------|---------------------------|-----------------------|--------------------|
| Lead Agency | SAN JUAN CAPISTRANO | | | Modeling | | | |
| County System | Orange Local Hwy | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 2L220 |

Project Limits At Various Various to Various

San Juan Capistrano Bikeway Gap Closure - Includes five projects: Rancho Viejo Road Trail to the City of Mission Viejo's bikeway system for .62

Description of a mile, Rancho Viejo Road for .23 of a mile, La Novia Avenue for .21 of a mile, Camino Capistrano Bikeway for .8 of a mile, and Alipaz Street

to San Juan Creek Levee for .2 of a mile. Toll Credit Match for ATP-MPO. ATP ID ATP01-12-273M

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | AGENCY - Agency | \$7 | - | - | - | - | - | - | - | \$7 |
| PE | ATP - Active Transportation Program - MPO | \$53 | - | - | - | - | - | - | - | \$53 |
| | Total Preliminary Engineering | \$60 | - | - | - | - | - | - | - | \$60 |
| CON | ATP - Active Transportation Program - MPO | \$200 | - | - | - | - | - | - | - | \$200 |
| CON | MSRC - Mobile Source Air Pollution Reduction Review Committee | \$50 | - | - | - | - | - | - | - | \$50 |
| | Total Construction | \$250 | - | - | - | - | - | - | - | \$250 |
| | Total Programmed | \$310 | - | - | - | - | - | - | - | \$310 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113018 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | \$143 |
|------------------|---------------------|----------------------|---|---------------------|------------------------|-----------------------|---------|
| Lead Agency | SANTA ANA | | , | Modeling | | | |
| County System | Orange Local Hwy | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 7020004 |

Project Limits At First Street Harbor Boulevard to Newhope Avenue

Description First Street Class II Bikeway. Construct a .50 mile segment of class II bikeway from First Street from Harbor Boulevard to Newhope Avenue.

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|--|---|--|--|--|--|--|--|---|---|---|
| CITY - City Funds | | \$1 | - | - | - | - | - | - | - | \$1 |
| CMAQ - Congestion Mitigation Air Quality | | \$9 | - | - | - | - | - | - | - | \$9 |
| Total Preliminary En | gineering | \$10 | - | - | - | - | - | - | - | \$10 |
| CITY - City Funds | | \$16 | - | - | - | - | - | - | - | \$16 |
| CMAQ - Congestion Mitigation Air Quality | | \$117 | - | - | - | - | - | - | - | \$117 |
| Total Co. | nstruction | \$133 | - | - | - | - | - | - | - | \$133 |
| Total Prog | grammed | \$143 | - | - | - | - | - | - | - | \$143 |
| | CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Preliminary En CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Col | CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Preliminary Engineering CITY - City Funds | CITY - City Funds \$1 CMAQ - Congestion Mitigation Air Quality \$9 Total Preliminary Engineering \$10 CITY - City Funds \$16 CMAQ - Congestion Mitigation Air Quality \$117 Total Construction \$133 | CITY - City Funds \$1 - CMAQ - Congestion Mitigation Air Quality \$9 - Total Preliminary Engineering \$10 - CITY - City Funds \$16 - CMAQ - Congestion Mitigation Air Quality \$117 - Total Construction \$133 - | CITY - City Funds \$1 CMAQ - Congestion Mitigation Air Quality \$9 Total Preliminary Engineering \$10 CITY - City Funds \$16 CMAQ - Congestion Mitigation Air Quality \$117 Total Construction \$133 | CITY - City Funds \$1 - - - CMAQ - Congestion Mitigation Air Quality \$9 - - - Total Preliminary Engineering \$10 - - - CITY - City Funds \$16 - - - CMAQ - Congestion Mitigation Air Quality \$117 - - Total Construction \$133 - - | CITY - City Funds \$1 - - - - CMAQ - Congestion Mitigation Air Quality \$9 - - - - Total Preliminary Engineering \$10 - - - - CITY - City Funds \$16 - - - - CMAQ - Congestion Mitigation Air Quality \$117 - - - Total Construction \$133 - - - | CITY - City Funds \$1 - | CITY - City Funds \$1 - | CITY - City Funds \$1 - |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113020 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Proje | ^{ct} \$300 |
|----------------|--------------|-----------------------------|---|---------------------|--------------------|-------------|---------------------|
| Lead Agency | SANTA ANA | | , | Modeling | | | |
| County | Orange | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 7020004 |
| System | Local Hwy | | | | | | |
| Project Limits | At Maple Bik | ce Trail Various to Various | | | | | |

Maple Bike Trail Safety Enhancements includes constructing bulb outs within the existing curb-to-curb street width at Occidental Street, St. Andrews Place and St. Gertrude Place. Class 1 bicycle path Description

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|--|---|--|--|---|---|---|---|---|-----------------------|-----------------------|
| CITY - City Funds | | \$5 | - | - | - | - | - | - | - | \$5 |
| CMAQ - Congestion Mitigation Air Quality | | \$34 | - | - | - | - | - | - | - | \$34 |
| Total Preliminary E | ngineering | \$39 | - | - | - | - | - | - | - | \$39 |
| CITY - City Funds | | \$31 | - | - | - | - | - | - | - | \$31 |
| CMAQ - Congestion Mitigation Air Quality | | \$230 | - | - | - | - | - | - | - | \$230 |
| Total C | onstruction | \$261 | - | - | - | - | - | - | - | \$261 |
| Total Pro | grammed | \$300 | - | - | - | - | - | - | - | \$300 |
| | CMAQ - Congestion Mitigation Air Quality Total Preliminary E CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total C | CITY - City Funds CMAQ - Congestion Mitigation Air Quality Total Preliminary Engineering CITY - City Funds | CITY - City Funds \$5 CMAQ - Congestion Mitigation Air Quality \$34 Total Preliminary Engineering \$39 CITY - City Funds \$31 CMAQ - Congestion Mitigation Air Quality \$230 Total Construction \$261 | CITY - City Funds \$5 - CMAQ - Congestion Mitigation Air Quality \$34 - Total Preliminary Engineering \$39 - CITY - City Funds \$31 - CMAQ - Congestion Mitigation Air Quality \$230 - Total Construction \$261 - | CITY - City Funds \$5 - - CMAQ - Congestion Mitigation Air Quality \$34 - - Total Preliminary Engineering \$39 - - CITY - City Funds \$31 - - CMAQ - Congestion Mitigation Air Quality \$230 - - Total Construction \$261 - - | CITY - City Funds \$5 - - - CMAQ - Congestion Mitigation Air Quality \$34 - - - Total Preliminary Engineering \$39 - - - CITY - City Funds \$31 - - - CMAQ - Congestion Mitigation Air Quality \$230 - - - Total Construction \$261 - - - | CITY - City Funds \$5 CMAQ - Congestion Mitigation Air Quality \$34 | CITY - City Funds \$5 CMAQ - Congestion Mitigation Air Quality \$34 | CITY - City Funds \$5 | CITY - City Funds \$5 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA113021 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | \$126 |
|------------------|---------------------|----------------------|---|---------------------|---------------------------|-----------------------|---------|
| Lead Agency | SANTA ANA | | | Modeling | | | |
| County System | Orange Local Hwy | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 7020004 |

Project Limits At Newhope St Westminster Ave to 5th St.

Newhope Street Class II Bikeway includes a .74 mile segment of Newhope Street from Westminster Avenue to 5th Street. The project will include Description

associated signing/striping, sandblasting, and bicycle detection.

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | CITY - City Funds | | \$1 | - | - | - | - | - | - | - | \$1 |
| PE | CMAQ - Congestion Mitigation Air Quality | | \$8 | - | - | - | - | - | - | - | \$8 |
| | Total Preliminary Engin | neering | \$9 | - | - | - | - | - | - | - | \$9 |
| CON | CITY - City Funds | | \$14 | - | - | - | - | - | - | - | \$14 |
| CON | CMAQ - Congestion Mitigation Air Quality | | \$103 | - | - | - | - | - | - | - | \$103 |
| | Total Const | ruction | \$117 | - | - | - | - | - | - | - | \$117 |
| | Total Progra | mmed | \$126 | - | - | - | - | - | - | - | \$126 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | | FTIP Amendment | Orange County Transportation Authority (OCTA) 19- 00 | Conform Category | TCM | Total Projed Cost | ^{ct} \$272 |
|----------------|---------------|----------------------|---|---------------------|------|----------------------|---------------------|
| Lead Agency | SANTA ANA | | | Modeling | | | |
| County | Orange | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | | | | | | |
| Project Limits | At Various Va | arious to Various | | | | | |

Newhope-Civic Center-Grand Class II Bike Lanes Project - Class II 0.45 mile on Newhope Street from First Street to McFadden Avenue. Class II Description

0.87 mile segment on Civic Center Drive from Bristol to Broadway. Class II 1.25 mile segment on Grand Avenue from 21st Street to Fairhaven

Avenue. Toll Credits FY 14/15 CON for \$31,349.

| Phase Fund | d Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|------------|---------------------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON ATP - | - Active Transportation Program | | \$272 | - | - | - | - | - | - | - | \$272 |
| | | Total Construction | \$272 | - | - | - | - | - | - | - | \$272 |
| | 7 | otal Programmed | \$272 | - | - | - | - | - | - | - | \$272 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150003 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Projec Cost | ^t \$12,674 |
|-------------|--------------|----------------------|--|---------------------|----------------|----------------------|-----------------------|
| Lead Agency | SANTA ANA | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | RTP ID | ORA125 |
| System | Local Hwy | ' | , | | | 1 | |

Project Limits At Bristol Street Warner to St Andrew
Description Bristol Street Widening from Warner Avenue to St. Andrew Place. Widen from 4 to 6 lanes. Phase IV. Split from ORA125

| Phase | Fund Source (in \$6 | 000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | DEMOT21 - Demonstration - Tea 21 | | \$738 | - | - | - | - | - | - | - | \$738 |
| | Total Preliminary Enginee | ering | \$738 | - | - | - | - | - | - | - | \$738 |
| ROW | DEMOSTL - Demonstration - SAFETEA-LU | | \$2,125 | - | - | - | - | - | - | - | \$2,125 |
| ROW | DEMOT21 - Demonstration - Tea 21 | | \$1,785 | - | - | - | - | - | - | - | \$1,785 |
| ROW | GEN - General Funds - Locally Generated | | \$5,964 | - | - | - | - | - | - | - | \$5,964 |
| | Total Right of | Way | \$9,874 | - | - | - | - | - | - | - | \$9,874 |
| CON | GEN - General Funds - Locally Generated | | \$2,062 | - | - | - | - | - | - | - | \$2,062 |
| | Total Construc | ction | \$2,062 | - | - | - | - | - | - | - | \$2,062 |
| | Total Program | med | \$12,674 | - | - | - | - | - | - | - | \$12,674 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

NON-Total Project \$8,169 Orange County Transportation Authority (OCTA) Conform FTIP ID ORA150004 FTIP Amendment Category **EXEMPT** Cost SANTA YES Lead Agency Modeling ANA CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (County Primary Program Code Air Basin **SCAB** RTP ID **ORA125** Orange NO HOV LANES): RS Local Hwy System

Project Limits At Bristol Civic Center to Washington

Description Bristol Street Widening from Civic Center Drive to Washington Avenue. Widen from 4 to 6 lanes. Phase IIIA. Split from ORA125

| Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|---|---|---|---|---|---|---|---|---|
| 2006EAR - FFY 2006 Appropriation Earmarks | \$594 | - | - | - | - | - | - | - | \$594 |
| Total Preliminary Engineering | \$594 | - | - | - | - | - | - | - | \$594 |
| GEN - General Funds - Locally Generated | \$6,170 | - | - | - | - | - | - | - | \$6,170 |
| TCSPPP - Trans & Comm & Sys Presrv Pilot Prog | \$330 | - | - | - | - | - | - | - | \$330 |
| Total Right of Way | \$6,500 | - | - | - | - | - | - | - | \$6,500 |
| GEN - General Funds - Locally Generated | \$1,075 | - | - | - | - | - | - | - | \$1,075 |
| Total Construction | \$1,075 | - | - | - | - | - | - | - | \$1,075 |
| Total Programmed | \$8,169 | - | - | - | - | - | - | - | \$8,169 |
| | 2006EAR - FFY 2006 Appropriation Earmarks Total Preliminary Engineering GEN - General Funds - Locally Generated TCSPPP - Trans & Comm & Sys Presrv Pilot Prog Total Right of Way GEN - General Funds - Locally Generated Total Construction | 2006EAR - FFY 2006 Appropriation Earmarks \$594 Total Preliminary Engineering \$594 GEN - General Funds - Locally Generated \$6,170 TCSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 Total Right of Way \$6,500 GEN - General Funds - Locally Generated \$1,075 Total Construction \$1,075 | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - Total Preliminary Engineering \$594 - GEN - General Funds - Locally Generated \$6,170 - TCSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 - Total Right of Way \$6,500 - GEN - General Funds - Locally Generated \$1,075 - Total Construction \$1,075 - | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - - Total Preliminary Engineering \$594 - - GEN - General Funds - Locally Generated \$6,170 - - TOSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 - - Total Right of Way \$6,500 - - GEN - General Funds - Locally Generated \$1,075 - - Total Construction \$1,075 - - | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - - Total Preliminary Engineering \$594 - - - GEN - General Funds - Locally Generated \$6,170 - - TCSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 - - - Total Right of Way \$6,500 - - - GEN - General Funds - Locally Generated \$1,075 - - Total Construction \$1,075 - - | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - - - - Total Preliminary Engineering \$594 - - - - GEN - General Funds - Locally Generated \$6,170 - - - - TCSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 - - - - Total Right of Way \$6,500 - - - - GEN - General Funds - Locally Generated \$1,075 - - - Total Construction \$1,075 - - - | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - - - - Total Preliminary Engineering \$594 - - - - GEN - General Funds - Locally Generated \$6,170 - - - - TCSPPP - Trans & Comm & Sys Presrv Pilot Prog \$330 - - - - Total Right of Way \$6,500 - - - - GEN - General Funds - Locally Generated \$1,075 - - - - Total Construction \$1,075 - - - - | 2006EAR - FFY 2006 Appropriation Earmarks \$594 | 2006EAR - FFY 2006 Appropriation Earmarks \$594 - |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150005 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project Cost | ^t \$18,402 |
|-------------|--------------|----------------------|--|---------------------|----------------|-----------------------|-----------------------|
| Lead Agency | SANTA ANA | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | RTP ID | ORA125 |
| System | Local Hwy | | | 1 | | 1 | |

Project Limits At Bristol Washington to 17th

Description Bristol Street Widening from Washington Avenue to 17th Street. Widen from 4 to 6 lanes. Phase IIIB. Split from ORA125

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | GEN - General Funds - Locally Generated | \$40 | - | - | - | - | - | - | - | \$40 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$120 | - | - | - | - | - | - | - | \$120 |
| | Total Preliminary Engineering | \$160 | - | - | - | - | - | - | - | \$160 |
| ROW | GEN - General Funds - Locally Generated | \$3,638 | - | - | - | - | - | - | - | \$3,638 |
| ROW | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$11,153 | - | - | - | - | - | - | - | \$11,153 |
| | Total Right of Way | \$14,791 | - | - | - | - | - | - | - | \$14,791 |
| CON | GEN - General Funds - Locally Generated | \$835 | - | - | - | - | - | - | - | \$835 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$2,616 | - | - | - | - | - | - | - | \$2,616 |
| | Total Construction | \$3,451 | - | - | - | - | - | - | - | \$3,451 |
| | Total Programmed | \$18,402 | - | - | - | - | - | - | - | \$18,402 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150006 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- EXEMPT | Total Project | ^t \$42,260 |
|-------------|--------------|----------------------|--|---------------------|----------------|---------------|-----------------------|
| Lead Agency | SANTA ANA | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS | Air Basin | SCAB | RTP ID | ORA125 |
| System | Local Hwy | | , | 1 | | 1 | |

Project Limits At Bristol Street 3rd to Civic Center

Description Bristol Street Widening from 3rd Street to Civic Center. Widen from 4 to 6 lanes. Phase II. Split from ORA125

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | GEN - General Funds - Locally Generated | \$1,650 | - | - | - | - | - | - | - | \$1,650 |
| | Total Preliminary Engineering | \$1,650 | - | - | - | - | - | - | - | \$1,650 |
| ROW | GEN - General Funds - Locally Generated | \$32,320 | - | - | - | - | - | - | - | \$32,320 |
| | Total Right of Way | \$32,320 | - | - | - | - | - | - | - | \$32,320 |
| CON | GEN - General Funds - Locally Generated | \$2,050 | - | - | - | - | - | - | - | \$2,050 |
| CON | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$3,120 | - | - | - | - | - | - | - | \$3,120 |
| CON | SLTPP - State Local Transportation Partnership Program | \$3,120 | - | - | - | - | - | - | - | \$3,120 |
| | Total Construction | \$8,290 | - | - | - | - | - | - | - | \$8,290 |
| | Total Programmed | \$42,260 | - | - | - | - | - | - | - | \$42,260 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150106 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19- 00 | Conform Category | тсм | Total Project Cost | \$950 |
|----------------|--------------|-----------------------------------|---|---------------------|---------|-----------------------|-------|
| Lead Agency | SANTA ANA | | | Modeling | | | |
| County | Orange | Primary Program Code | NCN26 - BICYCLE FACILITY-NEW | Air Basin | SCAB | RTP ID | 2L220 |
| System | Local Hwy | | | | | | |
| Project Limits | At Bishop-Pa | acific-Shelton Various to Various | | | | | |
| | Develop, De | sign, and Construct Bishop-Pacifi | c-Shelton Bike Boulevards. Construct Class III facilities | s along Bishop Str | eet, Pa | cific Avenue, | and |
| Description | | | struction. Includes bulb outs, traffic circles, and traffic Toll Credits for FY 14/15 PA&ED/PS&E for \$8,029, FY | | | | s. |

| Fund Source (in | n \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------------------------------------|--|--|---|---|--|--|--|--|--|--|
| ATP - Active Transportation Program | | \$70 | - | - | - | - | - | - | - | \$70 |
| Total Preliminary Engil | neering | \$70 | - | - | - | - | - | - | - | \$70 |
| ATP - Active Transportation Program | | \$880 | - | - | - | - | - | - | - | \$880 |
| Total Const | truction | \$880 | - | - | - | - | - | - | - | \$880 |
| Total Progra | ammed | \$950 | - | - | - | - | - | - | - | \$950 |
| | ATP - Active Transportation Program Total Preliminary Engi ATP - Active Transportation Program Total Cons | ATP - Active Transportation Program Total Preliminary Engineering | ATP - Active Transportation Program \$70 Total Preliminary Engineering \$70 ATP - Active Transportation Program \$880 Total Construction \$880 | ATP - Active Transportation Program \$70 - Total Preliminary Engineering \$70 - ATP - Active Transportation Program \$880 - Total Construction \$880 - | ATP - Active Transportation Program \$70 - - Total Preliminary Engineering \$70 - - ATP - Active Transportation Program \$880 - - Total Construction \$880 - - | ATP - Active Transportation Program \$70 Total Preliminary Engineering \$70 ATP - Active Transportation Program \$880 Total Construction \$880 | ATP - Active Transportation Program \$70 - - - - Total Preliminary Engineering \$70 - - - - ATP - Active Transportation Program \$880 - - - - Total Construction \$880 - - - - | ATP - Active Transportation Program \$70 - | ATP - Active Transportation Program \$70 - | ATP - Active Transportation Program \$70 - |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$2,316 Orange County Transportation Authority (OCTA) Conform EXEMPT -FTIP ID ORA000813 FTIP Amendment Category 93.126 Cost TUSTIN Modeling Lead Agency CAX63 - HIGHWAY/ROAD IMP - LANE ADD'S (NO HOV LANES): RS County Orange Primary Program Code **SCAB** RTP ID RRC0702 System Local Hwy Project Limits From Edinger to Myrtle Ave, Begin: 0 End: 0 NEWPORT AVENUE EXTENSION PROJECT, PHASE II (FROM N/O EDINGER AVE. TO MYRTLE AVE.) GRADE SEPARATION AT Description OCTA/SCRRA RAILWAY: PS&E Phase only.

Phase Fund Source (in \$000s) Prior 18/19 19/20 20/21 21/22 22/23 23/24 Future Total

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150102 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-02 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$50,951 |
|-------------|---------------------|----------------------|---|---------------------|--------------------|-----------------------|-----------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | LUM02 - REHABILITATION AND RECONSTRUCTION | Air Basin | SCAB | RTP ID | 2OM0701 |
| System | Local Hwy | 1 | | 1 | | ı | |

Project Limits At Various Various to Various

Description

Grouped Projects for Pavement Resurfacing and/or rehabilitation. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 Description

categories - Pavement resurfacing and/or rehabilitation.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-----------------------------|--------------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 2016 Earmark Repurposing | | \$604 | - | - | - | - | - | - | - | \$604 |
| CON | AGENCY - Agency | | \$30,692 | - | - | - | - | - | - | - | \$30,692 |
| CON | STPL-R - STP Local Regional | | \$19,655 | - | - | - | - | - | - | - | \$19,655 |
| | | Total Construction | \$50,951 | - | - | - | - | - | - | - | \$50,951 |
| | | Total Programmed | \$50,951 | - | - | - | - | - | - | - | \$50,951 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150901 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Proje | ect \$525 |
|-------------|---------------------|----------------------|---|---------------------|--------------------|-------------|-----------|
| Lead Agency | VARIOUS AGENCIES | | , , | Modeling | | | |
| County | Orange | Primary Program Code | TRR14 - TRACK STRUCTURES- REHAB/RECONSTRUCTION | Air Basin | SCAB | RTP ID | REG0701 |
| Svstem | Local Hwy | 1 | | 1 | | 1 | |

Project Limits
At Olive Street Olive Street to UPRR Tracks
Grouped Projects for Railroad/highway Crossing. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories
Railroad/highway crossing. Highway Railway Crossing Program - In the City of Anaheim at the intersection of Olive Street and UPRR Tracks

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | STP-RL - RAILROAD LOCAL | | \$525 | i - | - | - | - | - | - | - | \$525 |
| | | Total Construction | \$525 | · - | - | - | - | - | - | - | \$525 |
| | | Total Programmed | \$525 | - | - | - | - | - | - | - | \$525 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA990905 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | ² t \$10,875 |
|-------------|---------------------|----------------------|--|---------------------|---------------------------|-----------------------|-------------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | NCR25 - BICYCLE & PEDESTRAIN FACILITIES-UPGRADE | Air Basin | SCAB | RTP ID | ORA990906 |
| Systom | Local Hway | | | I | | 1 | |

System Local Hwy
Project Limits At Various Various to Various

Grouped Projects for Bicycle and pedestrian facilities funded with TE - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) - NRTCM - PARENT ID ORA990906 Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|------------------------------|--------------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 5307 - FTA LA/LB UZA | | \$2,291 | - | - | - | - | - | - | - | \$2,291 |
| CON | CITY - City Funds | | \$4,221 | - | - | - | - | - | - | - | \$4,221 |
| CON | STPE-R - STP Enhancement-RIP | | \$4,363 | - | - | - | - | - | - | - | \$4,363 |
| | | Total Construction | \$10,875 | - | - | - | - | - | - | - | \$10,875 |
| | | Total Programmed | \$10,875 | - | - | - | - | - | - | - | \$10,875 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA990906 | FTIP Amendment | Orange County Transportation Authority | Conform | ТСМ | Total Project | \$7,961 |
|--------------------------|--------------------------------|-------------------------|--|----------------------|------|---------------|-----------|
| Lead Agency | VARIOUS AGENCIES | | (OCTA) 19-00 | Category Modeling | | Cost | |
| County | Orange | Primary Program Code | NCN25 - BICYCLE & PEDESTRAIN FACILITIES-NEW | Air Basin | SCAB | RTP ID | ORA990906 |
| System Project Limits | Local Hwy From Various to V | arious, Begin: 0 End: 0 | TAGETTES NEW | I | | I | |

Grouped Projects for Bicycle and pedestrian facilities funded with TE - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and Non-motorized) Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|------------------------------|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | CITY - City Funds | | \$3,188 | - | - | - | - | - | - | - | \$3,188 |
| CON | STPE-R - STP Enhancement-RIP | | \$2,931 | - | - | - | - | - | - | - | \$2,931 |
| CON | TDA3 - TDA Article 3 | | \$1,842 | - | - | - | - | - | - | - | \$1,842 |
| | | Total Construction | \$7,961 | - | - | - | - | - | - | - | \$7,961 |
| | | Total Programmed | \$7,961 | - | - | - | - | - | - | - | \$7,961 |
| | | Total Frogrammeu | \$7,301 | - | - | • | - | - | • | | φ1,9 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA990907 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | y Conform Category | EXEMPT - 93.126 | Total Project | ^{ct} \$19,193 |
|-------------|---------------------|-------------------------|--|-----------------------|--------------------|---------------|------------------------|
| Lead Agency | VARIOUS AGENCIES | | , , | Modeling | | | |
| County | Orange | Primary Program Code | NCN46 - PLANTING/LANDSCAPING | Air Basin | SCAB | RTP ID | ORA990907 |
| System | Local Hwy | Various Begin: 0 End: 0 | | | | | |

Project Limits
Description
From Various to Various, Begin: 0 End: 0
Grouped Projects for Transportation Enhancement Activities - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-----------------------------------|-------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | ARRA - TRANSPORTATION ENHANCEMENT | | \$2,159 | - | - | - | - | _ | - | - | \$2,159 |
| CON | CITY - City Funds | | \$8,365 | - | - | - | - | - | - | - | \$8,365 |
| CON | STPE-R - STP Enhancement-RIP | | \$8,669 | - | - | - | - | - | - | - | \$8,669 |
| | Total Con | nstruction | \$19,193 | - | - | - | - | - | - | - | \$19,193 |
| | Total Prog | rammed | \$19,193 | - | - | - | - | - | - | - | \$19,193 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$802 Orange County Transportation Authority EXEMPT -Conform FTIP ID ORA020807 FTIP Amendment (OCTA) 19-00 Category 93.126 Cost **CALTRANS** Modeling Lead Agency NCN45 - LAND ACQUISITION FOR SCENIC EASEMENT Air Basin RTP ID County Orange Primary Program Code **SCAB** 2L224 System State Hwy

Project Limits

Route 91, From to, Begin: 18 End: 18 IN ORANGE COUNTY, AT THE COAL CANYON ROAD INTERCHANGE. THE PROJECT IS TO INSTALL VEGETATION ENHANCEMENTS. Description

EA12-0K3300

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | STPE-I - STP Enhancement - IIP | \$104 | - | - | - | - | - | - | - | \$104 |
| | Total Preliminary Engineering | \$104 | - | - | - | - | - | - | - | \$104 |
| ROW | STPE-I - STP Enhancement - IIP | \$12 | - | - | - | - | - | - | - | \$12 |
| | Total Right of Way | \$12 | - | - | - | - | - | - | - | \$12 |
| CON | STPE-I - STP Enhancement - IIP | \$686 | - | - | - | - | - | - | - | \$686 |
| | Total Construction | \$686 | - | - | - | - | - | - | - | \$686 |
| | Total Programmed | \$802 | - | - | - | - | - | - | - | \$802 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000's)

Total Project \$2,688 EXEMPT -Orange County Transportation Authority Conform FTIP ID ORA110302 FTIP Amendment (OCTA) 19-00 Category 93.126 Cost **CALTRANS** Modeling Lead Agency Primary Program Code NCN46 - PLANTING/LANDSCAPING Air Basin **SCAB** RTP ID ORA120332 County Orange

State Hwy System Route 57 SR, From to , Begin: .4 End: .1 Project Limits

In Placentia and Fullerton, N/B SR-57 FROM 0.4 MI N/O SR-91 TO 0.1 MI N/O LAMBERT RD (5.1 MILES). Replacement planting as the result Description

of the SR-57 Northbound Widening. Replacement planting related to ORA081901 and ORA120332

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | ORAFWY2 - Orange County Sales Tax Measure | | \$388 | - | - | - | - | - | - | - | \$388 |
| | Total Preliminary Er | ngineering | \$388 | - | - | - | - | - | - | - | \$388 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | | \$2,300 | - | - | - | - | - | - | - | \$2,300 |
| | Total Co | nstruction | \$2,300 | - | - | - | - | - | - | - | \$2,300 |
| | Total Pro | grammed | \$2,688 | - | - | - | - | - | - | - | \$2,688 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA015 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.127 | Total Project Cost | \$900 |
|--------------------------|------------------------|-------------------------------|---|---------------------|--------------------|-----------------------|--------|
| Lead Agency | COSTA MESA | | | Modeling | | | |
| County | Orange | Primary Program Code | NCRH1 - INTERSECTION IMPROVEMENTS/CHANNELIZATION | Air Basin | SCAB | RTP ID | ORA015 |
| System Project Limits | State Hwy Route 55, | From to , Begin: 5.3 End: 5.3 | | 1 | | ' | |

Description BAKER STREET AND SR-55; N/B & S/B FRONTAGE ROAD IMPROVEMENTS. S/B FREE RIGHT TURN, N/B LEFT-TURN AND 2ND E/B

LEFT.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | CITY - City Funds | | \$150 | - | - | - | - | - | - | - | \$150 |
| | | Total Preliminary Engineering | \$150 | - | - | - | - | - | - | - | \$150 |
| CON | CITY - City Funds | | \$750 | - | - | - | - | - | - | - | \$750 |
| | | Total Construction | \$750 | - | - | - | - | - | - | - | \$750 |
| | | Total Programmed | \$900 | - | - | - | - | - | - | - | \$900 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$1,900,000 **Orange County Transportation** Conform TCM FTIP ID ORA030605 FTIP Amendment Authority (OCTA) 19-00 Category Committed Cost ORANGE COUNTY TRANS AUTHORITY (OCTA) Lead Agency Modeling YES CAX62 - HIGHWAY/ROAD IMP-Primary Program Code RTP ID ORA030605 County Orange Air Basin SCAB LANE ADD'S W/ HOV LN: RS System

Project Limits

State Hwy
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
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Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
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Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500' S of Euclid to I-605, Milepost Begins at 9.3 Ends at 24.2 of Length 14.9
Route 405 , From 2500 , From 250 I-405 FROM SR-73 TO I-605. Add 1 MF lane in each direction and additional capital improvements (by 2022), convert existing HOV to HOT. Add 1

Description additional HOT lane each direction. Combined with ORA045, ORA151, ORA100507, ORA120310, and ORA030605A. Signage from PM 7.6 to

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------------|-------|-------|-------|-------|-------|-------|--------|-------------|
| PE | 2006EAR - FFY 2006 Appropriation Earmarks | | \$990 | 0 - | - | - | - | - | =. | - | \$990 |
| PE | DEMOSTL - Demonstration - SAFETEA-LU | | \$2,96 | 8 - | - | - | - | - | - | - | \$2,968 |
| PE | DEMOT21 - Demonstration - Tea 21 | | \$5,560 |) - | - | - | - | - | - | - | \$5,560 |
| PE | ORAFWY2 - Orange County Sales Tax Measure | | \$11,49 | 3 - | - | - | - | - | - | - | \$11,493 |
| PE | STPL-R - STP Local Regional | | \$8,35 | 3 - | - | - | - | - | - | - | \$8,353 |
| PE | TRANSPORTATION INFRASTRUCTURE FINANCE & INNOVATION ACT | | \$32,782 | 2 - | - | - | - | - | - | - | \$32,782 |
| | Total Preliminary Engine | eering | \$62,140 | 6 - | - | - | - | - | - | - | \$62,146 |
| ROW | ORAFWY2 - Orange County Sales Tax Measure | | \$238,890 |) - | - | - | - | - | - | - | \$238,890 |
| ROW | STPL-R - STP Local Regional | | \$740 | 6 - | - | - | - | - | - | - | \$746 |
| ROW | TRANSPORTATION INFRASTRUCTURE FINANCE & INNOVATION ACT | | \$71,01 | 4 - | - | - | - | - | - | - | \$71,014 |
| | Total Right o | of Way | \$310,650 |) - | - | - | - | - | - | - | \$310,650 |
| CON | Federal Disc Interstate Maintenance | | \$1,130 |) - | - | - | - | - | - | - | \$1,130 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | | \$885,268 | 3 - | - | - | - | - | - | - | \$885,268 |
| CON | SHOPPAC - SHOPP - Collision Reduction (AC) | | \$82,000 |) - | - | - | - | - | - | - | \$82,000 |
| CON | STPL-R - STP Local Regional | | \$25,90 | 1 - | - | - | - | - | - | - | \$25,901 |
| CON | TCIF - Trade Corridor Program | | \$7,77 | 1 - | - | - | - | - | - | - | \$7,771 |
| CON | TRANSPORTATION INFRASTRUCTURE FINANCE & INNOVATION ACT | | \$525,134 | 4 - | - | - | - | - | - | - | \$525,134 |
| | Total Constr | uction | \$1,527,20 | 4 - | - | - | - | - | - | - | \$1,527,204 |
| | Total Prograi | mmed | \$1,900,000 | 0 - | - | - | - | - | - | - | \$1,900,000 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA111001 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | TCM Total Proje | ect \$70,957 |
|-------------|---|----------------------|--|---------------------|-----------------|--------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , , | Modeling | YES | |
| County | Orange | Primary Program Code | CAY69 - NEW HOV LANE(S) GM | Air Basin | SCAB RTP ID | 2H01143 |
| System | State Hwy | | d Miles and Danies at C.O. Frada at O.7 at | | | |

| Project Limits | Route 5 , From Pacific Coast Highway to San Juan Creek Road, Milepost Begins at 6.2 Ends at 8.7 of Length 2.5 |
|----------------|---|
| Description | Interstate 5 Add 1 HOV in each direction from South of Pacific Coast Highway to San Juan Creek Road. PPNO:2531F |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | CMAQ - Congestion Mitigation Air Quality | \$2,067 | - | - | - | - | - | - | - | \$2,067 |
| PE | ORAFWY2 - Orange County Sales Tax Measure | \$5,369 | - | - | - | - | - | - | - | \$5,369 |
| | Total Preliminary Engineering | \$7,436 | - | - | - | - | - | - | - | \$7,436 |
| ROW | ORAFWY2 - Orange County Sales Tax Measure | \$168 | - | - | - | - | - | - | - | \$168 |
| | Total Right of Way | \$168 | - | - | - | - | - | - | - | \$168 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$9,729 | - | - | - | - | - | - | - | \$9,729 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | \$32,835 | - | - | - | - | - | - | - | \$32,835 |
| CON | SLTPP - State Local Transportation Partnership Program | \$20,789 | - | - | - | - | - | - | - | \$20,789 |
| | Total Construction | \$63,353 | - | - | - | - | - | - | - | \$63,353 |
| | Total Programmed | \$70,957 | - | - | - | - | - | - | - | \$70,957 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA111002 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | ТСМ | Total Project Cost | \$68,711 |
|-------------|---|--------------------------------|--|---------------------|------|-----------------------|----------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAY62 - HIGHWAY/ROAD IMP-LANE ADD'S W/ HOV LN: GM | Air Basin | SCAB | RTP ID | 2H01143 |
| System | State Hwy | Hormood to Dacific Coast Highw | ay Milanast Bagina at 2.7 Ends at 6.2 of | Longth 2 F | | | |

Project Limits Route 5, From Avenida Vista Hermosa to Pacific Coast Highway, Milepost Begins at 3.7 Ends at 6.2 of Length 2.5

Description Interstate 5 Add 1 HOV in each direction from South of Avenida Vista Hermosa to South of Pacific Coast Highway. PPNO 2531E

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | CMAQ - Congestion Mitigation Air Quality | \$3,687 | - | - | - | - | - | - | - | \$3,687 |
| PE | ORAFWY2 - Orange County Sales Tax Measure | \$3,253 | - | - | - | - | - | - | - | \$3,253 |
| | Total Preliminary Engineering | \$6,940 | - | - | - | - | - | - | - | \$6,940 |
| ROW | ORAFWY2 - Orange County Sales Tax Measure | \$666 | · - | - | - | - | - | - | - | \$666 |
| | Total Right of Way | \$666 | i - | - | - | - | - | - | - | \$666 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$9,785 | - | - | - | - | - | - | - | \$9,785 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | \$4,541 | - | - | - | - | - | - | - | \$4,541 |
| CON | STIP Advance Cons | \$46,779 | - | - | - | - | - | - | - | \$46,779 |
| | Total Construction | \$61,105 | i - | - | - | - | - | - | - | \$61,105 |
| | Total Programmed | \$68,711 | - | - | - | - | - | - | - | \$68,711 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA112601 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$1,440 |
|-------------|---|----------------------|--|---------------------|--------------------|----------------------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | . , | Modeling | | | |
| County | Orange | Primary Program Code | NCN46 - PLANTING/LANDSCAPING | Air Basin | SCAB | RTP ID | ORA120326 |
| System | State Hwy | ' | | 1 | | ı | |

Project Limits Route 74, From 0.0 to 0.2, Milepost Begins at 0 Ends at .2 of Length .2

Description I-5/Route 74 Interchange Improvement- Landscaping/Replacement Planting - (PPNO 4102A) (ORA120326 Parent project)

| Phase | Fund Source (in \$00 | 0s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--------------------------------------|-----------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | STIP AC RIP | \$2 | 10 - | - | - | - | - | - | - | \$210 |
| | Total Preliminary Engineeri | ng \$2 | 10 - | - | - | - | - | - | - | \$210 |
| CON | INTERSTATE MAINTENANCE DISCRETIONARY | \$7 | 52 - | - | - | - | - | - | - | \$752 |
| CON | STIP AC RIP | \$4 | 78 - | - | - | - | - | - | - | \$478 |
| | Total Constructi | on \$1,2 | 30 - | - | - | - | - | - | - | \$1,230 |
| | Total Programm | ed \$1,4 | 40 - | - | - | - | - | - | - | \$1,440 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150201 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-03 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$450 |
|----------------|---|---------------------------------|--|---------------------|--------------------|----------------------|--------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | | | |
| County | Orange | Primary Program Code | STUDY - PROJECT STUDY | Air Basin | SCAB | RTP ID | 2H01143 |
| System | State Hwy | | | | | | |
| Project Limite | Poute 5 From Avenida Dico t | o San Diego County Line, Mileno | set Regine at 0 Ends at 3 30 of Land | ath 3 30 | | | |

Project Limits Route 5, From Avenida Pico to San Diego County Line, Milepost Begins at 0 Ends at 3.39 of Length 3.39

Description I-5 HOV Lane Extension from Avenida Pico to San Diego County Line (PSR/PDS). Split project. Toll Credit for CMAQ.

| Phase | Fund Source (in \$ | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | CMAQ - Congestion Mitigation Air Quality | | \$450 | - | - | - | - | - | - | - | \$450 |
| | Total Preliminary Engine | eering | \$450 | - | - | - | - | - | - | - | \$450 |
| | Total Program | nmed | \$450 | - | - | - | - | - | - | - | \$450 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA990929 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | TCM | Total Project | \$98,789 |
|----------------|---|-----------------------------------|--|---------------------|---------|---------------|----------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | YES | | |
| County | Orange ` ´ | Primary Program Code | CAY69 - NEW HOV LANE(S) GM | Air Basin | SCAB | RTP ID | 2H01143 |
| System | State Hwy | | , | | | | |
| Project Limits | Route 5, From Avenida Pico to | Avenida Vista Hermosa, Milepost | Begins at 3 Ends at 3.7 of Length .7 | | | | |
| Description | Interstate 5 Add 1 HOV in each | direction from South of Avenida F | Pico to South of Avenida Vista Hermos | sa and Recor | nfigure | Avenida Pico | |
| Description | Interchange. PPNO:2531D (Utili | ze toll credit match for CMAQ, IM | D, and STIP). Combine with ORA150 | 0401. HOV si | gnage i | from PM 2.1 t | o 3.7 |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | CMAQ - Congestion Mitigation Air Quality | \$4,246 | - | - | - | - | - | - | = | \$4,246 |
| PE | ORAFWY2 - Orange County Sales Tax Measure | \$4,754 | - | - | - | - | - | - | - | \$4,754 |
| | Total Preliminary Engineering | \$9,000 | - | - | - | - | - | - | - | \$9,000 |
| ROW | CMAQ - Congestion Mitigation Air Quality | \$8,000 | - | - | - | - | - | - | - | \$8,000 |
| ROW | ORAFWY2 - Orange County Sales Tax Measure | \$2,620 | - | - | - | - | - | - | - | \$2,620 |
| | Total Right of Way | \$10,620 | - | - | - | - | - | - | - | \$10,620 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$1,053 | - | - | - | - | - | - | - | \$1,053 |
| CON | IM -EAR - Interstate Maintenance | \$1,600 | - | - | - | - | - | - | - | \$1,600 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | \$5,991 | - | - | - | - | - | - | - | \$5,991 |
| CON | STIP AC RIP | \$49,529 | - | - | - | - | - | - | - | \$49,529 |
| CON | STPL-R - STP Local Regional | \$20,996 | - | - | - | - | - | - | - | \$20,996 |
| | Total Construction | \$79,169 | - | - | - | - | - | - | - | \$79,169 |
| | Total Programmed | \$98,789 | - | - | - | - | - | - | - | \$98,789 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA000146 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT/ MODELED | Total Project Cost | ^{ct} \$50,000 |
|----------------|--------------------|-------------------------------|--|---------------------|--------------------|-----------------------|------------------------|
| Lead Agency | ORANGE, CITY OF | | | Modeling | YES | | |
| County | Orange | Primary Program Code | STUDY - PROJECT STUDY | Air Basin | SCAB | RTP ID | ORA000146 |
| System | State Hwy | | | | | | |
| Project Limits | Route 55, Fro | om Meats SR-55 to SR-55 Meats | Milepost Begins at 15.5 Ends at 16.8 of | Length 1.3 | | | |
| - | CONSTRUCT | NEW INTERCHANGE ON SR 5 | 5 @ MEATS AVENUE. CONSTRUCT OF | N-RĂMP/OFF | -RAMPS, CONST | TRUCTION O | F |
| Description | AUXILIARY LA | ANES BETWEEN KATELLA AVE | NUE AND LINCOLN AVENUE/NOEL RA | NCH ROAD | BOTH NORTHBO | OUND AND | |
| Description | SOUTHBOUN | ID ON SR-55. WIDEN TAFT AVE | NUE UNDERCROSSING ON NORTHBO | DUND SIDE (| OF SR-55. WIDEN | I MEATS AVE | ENUE FROM |
| | PARK LANE T | TO JUST EAST OF BRECKENRI | DGE STREET. REALIGN 1820' OF THE | SR 55 MEDIA | AN BARRIER. | | |

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | CITY - City Funds | \$520 | - | - | - | - | - | - | - | \$520 |
| PE | ORAM2RC - Orange Co. Measure M2-Regional Capacity | \$1,400 | - | - | - | - | - | - | - | \$1,400 |
| | Total Preliminary Engineering | \$1,920 | - | - | - | - | - | - | - | \$1,920 |
| | Total Programmed | \$1,920 | - | - | - | - | - | - | - | \$1,920 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA111210 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-02 | Conform Category | тсм | Total Project Cost | \$39,052 |
|--------------------------|--------------------------------|----------------------------------|---|---------------------|----------|-----------------------|----------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | YES | | |
| County | Orange | Primary Program Code | CAN69 - NEW HOV LANE(S) | Air Basin | SCAB | RTP ID | 2H0703 |
| System Project Limits | State Hwy Route 5 , From SR | -55 to SR-57, Milepost Begins at | 31.3 Ends at 34.2 of Length 2.9 | | | | |
| Description | I-5 FROM SR 55 T | O SR 57 - ADD 1 HOV LANE EA | ACH DIRECTION (PPNO 2883A). Signage from | PM 31.1 to 37.7. | (Utilize | toll credit ma | itch) |

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | CMAQ - Congestion Mitigation Air Quality | \$2,800 |) - | - | - | - | - | - | - | \$2,800 |
| PE | ORAFWY2 - Orange County Sales Tax Measure | \$3,177 | - | - | - | - | - | - | - | \$3,177 |
| | Total Preliminary Engineering | \$5,977 | - | - | - | - | - | - | - | \$5,977 |
| ROW | ORAFWY2 - Orange County Sales Tax Measure | \$232 | · - | - | - | - | - | - | - | \$232 |
| | Total Right of Way | \$232 | · - | - | - | - | - | - | - | \$232 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$29,603 | 3 - | - | - | - | - | - | - | \$29,603 |
| CON | ORAFWY2 - Orange County Sales Tax Measure | \$1,900 | - | - | - | - | - | - | - | \$1,900 |
| CON | STPL-R - STP Local Regional | \$1,340 | - | - | - | - | - | - | - | \$1,340 |
| | Total Construction | \$32,843 | 3 - | - | - | - | - | - | - | \$32,843 |
| | Total Programmed | \$39,052 | | - | - | - | - | - | - | \$39,052 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA080908 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | NON- REPORTABLE TCM | Total Project Cost | \$319,000 |
|----------------|---------------|-------------------------------|---|---------------------|---------------------------|-----------------------|-----------|
| Lead Agency | ANAHEIM | | | Modeling | YES | | |
| County | Orange | Primary Program Code | LRN92 - LIGHT RAIL EXTENSION | Air Basin | SCAB | RTP ID | 2TR0701 |
| System | Transit | | | | | | |
| Project Limits | From to | | | | | | |
| - | A TRANSIT | CORRIDOR FOR THE CITY OF A | ANAHEIM - ANAHEIM RAPID CONNECT | ION (ARC) FI | XED GUIDEWAY SY | STEM CONN | ECTING |
| December | THE ANAHE | IM REGIONAL TRANSPORTATION | ON INTERMODAL CENTER (ARTIC) THE | E PLÀTINÚM | TRIANGLE, AND TH | E ANAHEIM I | RESORT. |
| Description | ALTERNATI\ | VES ANALYSIS, EIR/EIS, LPA AN | ID CONCEPTUAL AND ADVÀNCED ENC | GINEERING, I | Project Development | Activities and | |
| | Preliminary E | | | -, | , ' | | |

| Phase | Fund Source (in \$ | (a000 | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| PE | 5307 - FTA LA/LB UZA | | \$10,682 | - | - | - | - | - | - | - | \$10,682 |
| PE | CITY - City Funds | | \$1,335 | - | - | - | - | - | - | - | \$1,335 |
| PE | ORAM2TR - Orange Co. Measure M2-Transit | | \$1,335 | - | - | - | - | - | - | - | \$1,335 |
| | Total Preliminary Engine | ering | \$13,352 | - | - | - | - | - | - | - | \$13,352 |
| | Total Program | nmed | \$13,352 | - | - | - | - | - | - | - | \$13,352 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$183,863 Orange County Transportation Authority (OCTA) Conform FTIP ID ORA120318 FTIP Amendment TCM Category Cost **ANAHEIM** Modeling YES Lead Agency TRR14 - TRACK STRUCTURES-REHAB/RECONSTRUCTION County Orange Primary Program Code Air Basin SCAB RTP ID ORA120318

System Transit

Project Limits From to , Begin: 0 End: 0

Description Description ANAHEIM REGIONAL TRANS INTERMODAL CENTER (ARTIC) PHASE I - INCLUDE EXPAND OF EXIST AMTRAK/METROLINK STATION AT ANA STAD TO PROVIDE ACCESS W/ TRANS SVC.

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|-----------|-------|-------|-------|-------|-------|-------|--------|-----------|
| PE | 5309a - FTA Fixed Guideway | \$3,344 | 1 - | - | - | - | - | - | - | \$3,344 |
| PE | FFY 2008 Administration Earmark | \$588 | 3 - | - | - | - | - | - | - | \$588 |
| PE | FFY 2009 Administration Earmark | \$2,613 | 3 - | - | - | - | - | - | - | \$2,613 |
| PE | ORA-TRN - Orange Co. Measure M-Transit | \$35,900 |) - | - | - | - | - | - | - | \$35,900 |
| | Total Preliminary Engineering | \$42,445 | 5 - | - | - | - | - | - | - | \$42,445 |
| ROW | ORAM2TR - Orange Co. Measure M2-Transit | \$1,129 |) - | - | - | - | - | - | - | \$1,129 |
| | Total Right of Way | \$1,129 |) - | - | - | - | - | - | - | \$1,129 |
| CON | 5307 - (FHWA Transfer Funds) | \$35,000 |) - | - | - | - | - | - | - | \$35,000 |
| CON | 5309a - FTA Fixed Guideway | \$13,617 | 7 - | - | - | - | - | - | - | \$13,617 |
| CON | 5309c - FTA Bus Discretionary | \$12,500 |) - | - | - | - | - | - | - | \$12,500 |
| CON | 5337 - State of Good Repair UZA 2 LA-LB-SA | \$4,206 | 6 - | - | - | - | - | - | - | \$4,206 |
| CON | 5337 - State of Good Repair UZA 68 Mission Viejo | \$3,794 | ļ - | - | - | - | - | - | - | \$3,794 |
| CON | ORA-TRN - Orange Co. Measure M-Transit | \$8,000 |) - | - | - | - | - | - | - | \$8,000 |
| CON | ORAM2TR - Orange Co. Measure M2-Transit | \$33,953 | 3 - | - | - | - | - | - | - | \$33,953 |
| CON | STCASHR - State - RIP | \$29,219 |) - | - | - | - | - | - | - | \$29,219 |
| | Total Construction | \$140,289 |) - | - | - | - | - | - | - | \$140,289 |
| | Total Programmed | \$183,863 | 3 - | - | - | - | - | - | - | \$183,863 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

Total Project \$4,600 EXEMPT -Orange County Transportation Authority (OCTA) | Conform FTIP ID ORA113027 FTIP Amendment 93.126 Category Cost Lead Agency **FULLERTON** Modeling TRRH6 - PASSENGER STATIONS/FACILITIES-REHAB/IMPROVEMENTS Air Basin RTP ID 2TR0704 County Orange Primary Program Code SCAB

System Transit
Project Limits From to

Description Fullerton Transportation Center Elevators Expansion

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | ORA-TRN - Orange Co. Measure M-Transit | \$470 | - | - | - | - | - | - | - | \$470 |
| | Total Preliminary Engineering | \$470 | - | - | - | - | - | - | - | \$470 |
| CON | CITY - City Funds | \$600 | - | - | - | - | - | - | - | \$600 |
| CON | ORA-TRN - Orange Co. Measure M-Transit | \$1,312 | - | - | - | - | - | - | - | \$1,312 |
| CON | P116 - Propostion 116 | \$1,718 | - | - | - | - | - | - | - | \$1,718 |
| CON | PTMISEA - Public Trans Moderinazation Imp & Serv. Enhancement Acct. | \$500 | - | - | - | - | - | - | - | \$500 |
| | Total Construction | \$4,130 | - | - | - | - | - | - | - | \$4,130 |
| | Total Programmed | \$4,600 | - | - | - | - | - | - | - | \$4,600 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA080901 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Proje Cost | ect \$8,721 |
|------------------|-------------------|----------------------|---|---------------------|--------------------|---------------------|-------------|
| Lead Agency | IRVINE | Bissa Bassa Garta | BUO00 - BUS OPERATIONS/OPERATING | Modeling | 0045 | DTD (D | 0.700.700 |
| County Svstem | Orange Transit | Primary Program Code | ASSISTANCE | Air Basin | SCAB | RTP ID | 2TR0702 |
| Project Limits | | | | | | | |

Description Grouped Projects for Operating Assistance to transit agencies. Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Operating assistance to transit agencies

| Phase | Fund Source (in | \$000s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|----------------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | 5307 - (FHWA Transfer Funds) | \$1,16 | 69 - | - | - | - | - | - | - | \$1,169 |
| CON | AGENCY - Agency | \$4,08 | 31 - | - | - | - | - | - | - | \$4,081 |
| CON | CITY - City Funds | \$1,46 | 31 - | - | - | - | - | - | - | \$1,461 |
| CON | CMAQ - Congestion Mitigation Air Quality | \$2,01 | 10 - | - | - | - | - | - | - | \$2,010 |
| | Total Constr | ruction \$8,72 | 21 - | - | - | - | - | - | - | \$8,721 |
| | Total Program | mmed \$8,72 | 21 - | - | - | - | - | - | - | \$8,721 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA000817 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$31,105 |
|---|---|---|--|---------------------|--------------------|----------------------|-----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | | | |
| County | Orange | Primary Program Code | BUR17 - BUSES- REPLACEMENT-ALTERNATIVE FUEL | Air Basin | SCAB | RTP ID | REG0702 |
| System Project Limits Description | | oot Replacement Bus - Alternative n FY11/12 and FTA 5307 @\$1,50 | Fuel - (20) in FY13/14, (16) in FY1 5 in FY11/12. | 5/16. Trans | sit Developm | ent Toll Credi | it/Toll |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|------------------------------|--------------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 5307 - (FHWA Transfer Funds) | | \$22,250 | - | - | - | - | - | - | - | \$22,250 |
| CON | 5307 - FTA LA/LB UZA | | \$8,855 | - | - | - | - | - | - | - | \$8,855 |
| | | Total Construction | \$31,105 | - | - | - | - | - | - | - | \$31,105 |
| | | Total Programmed | \$31,105 | - | - | - | - | - | - | - | \$31,105 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA020118 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-03 | Conform EXEMPT Category - 93.126 | Total Project _{\$} | 515,299 |
|-------------|--|----------------------|--|-------------------------------------|-----------------------------|-----------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | |
| County | Orange | Primary Program Code | PAR16 - PARATRANSIT VEHICLES-REPLACEMENT- GAS/DIESEL | Air Basin SCAB | RTP ID C | DRA020118 |
| System | Transit | 1 | | 1 | 1 | |

Project Limits From to , Begin: 0 End: 0

Purchase Replacement Paratransit Vans (99) - Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--------------------------------------|--------------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 5307 - FTA LA/LB UZA | | \$12,493 | - | - | - | - | _ | - | - | \$12,493 |
| CON | TDA - Transportation Development Act | | \$2,806 | i - | - | - | - | - | - | - | \$2,806 |
| | | Total Construction | \$15,299 | - | - | - | - | - | - | - | \$15,299 |
| | | Total Programmed | \$15,299 | - | - | - | - | - | - | - | \$15,299 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA020818 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category - 93.126 | | ^t \$1,304 |
|-------------|--|----------------------|---|-------------------------------------|--------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | |
| County | Orange | Primary Program Code | TDM24 - TDM PROGRAMS-NON RIDEMATCHING & NON PARK & RIDE | Air Basin SCAB | RTP ID | ORA110619 |
| System | Transit | I | NDL | 1 | I | |

Project Limits From to , Begin: 0 End: 0

Description

Grouped Projects for Activities that do not lead to construction. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies, Grants for training and research programs, Planning activities conducted pursuant to titles 23 and 49 U.S.C, Federal-aid systems revisions, Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action, Noise attenuation, Emergency or hardship advance land acquisitions (23 CFR 710.503), Acquisition of scenic easements, Plantings, landscaping, etc., Sign removal, Directional and

informational signs, Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities), Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational

or capacity changes.

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---------------------------------------|---------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | 5316 - Job Access and Reverse Commute | | \$652 | - | - | - | - | - | - | - | \$652 |
| CON | AGENCY - Agency | | \$652 | - | - | - | - | - | - | - | \$652 |
| | Total Constr | ruction | \$1,304 | - | - | - | - | - | - | - | \$1,304 |
| | Total Prograi | mmed | \$1,304 | - | - | - | - | - | - | - | \$1,304 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA020819 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category - 93.126 | Total Project Cost | \$192 |
|-------------|--|----------------------|---|-------------------------------------|-----------------------|-----------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | |
| County | Orange | Primary Program Code | PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT | Air Basin SCAB | RTP ID | ORA110618 |

System Transit

Project Limits From to , Begin: 0 End: 0

Grouped Projects for Operating assistance to transit agencies - Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Operating assistance to transit agencies Description

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|----------------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5317 - New Freedom Program | | \$96 | - | - | - | - | - | - | - | \$96 |
| CON | AGENCY - Agency | | \$96 | - | - | - | - | - | - | - | \$96 |
| | | Total Construction | \$192 | - | - | - | - | - | - | - | \$192 |
| | | Total Programmed | \$192 | - | - | - | - | - | - | - | \$192 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA080903 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^f \$7,000 |
|----------------|---|---|--|---------------------|--------------------|-----------------------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | | | |
| County | Orange | Primary Program Code | RAN92 - RAIL EXTENSION | Air Basin | SCAB | RTP ID | HSRT0701 |
| System | Transit | | | | | | |
| Project Limits | From to | | | | | | |
| Description | | NCE AND ADVANCED CONCEP IM SAN FRANCISCO TO LOS AI | TUAL DESIGN OF THE CALIFOF NGELES | RNIA HIGH | SPEED RAIL | _ AUTHORIT | Y, HIGH |

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | ORA-TRN - Orange Co. Measure M-Transit | \$7,000 | - | - | - | - | - | - | - | \$7,000 |
| | Total Preliminary Engineering | \$7,000 | - | - | - | - | - | - | - | \$7,000 |
| | Total Programmed | \$7,000 | - | - | - | - | - | - | - | \$7,000 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA081623 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-01 | Conform Category | EXEMPT - 93.126 | Total Project Cost | \$771 |
|-------------|---|----------------------|--|---------------------|--------------------|-----------------------|---------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | | |
| County | Orange | Primary Program Code | PLN40 - PLANNING | Air Basin | SCAB | RTP ID | 2TR0704 |
| System | Transit | | | | | | |

Project Limits From to

Description Fullerton Transportation Center - initial planning and conceptual engineering of the expansion for the Fullerton Transportation Center.

| Phase | Fund Source (in | \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | 5307 - (FHWA Transfer Funds) | | \$648 | - | - | - | - | - | - | - | \$648 |
| PE | ORA-TRN - Orange Co. Measure M-Transit | | \$84 | - | - | - | - | - | - | - | \$84 |
| | Total Preliminary Engine | neering | \$732 | - | - | - | - | - | - | - | \$732 |
| | Total Prograi | mmed | \$732 | - | - | - | - | - | - | - | \$732 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA110305 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-03 | Conform EXEMPT Category - 93.126 | Total Project Cost | \$5,556 |
|-------------|--|----------------------|---|-------------------------------------|-----------------------|---------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | |
| County | Orange | Primary Program Code | TRRH6 - PASSENGER STATIONS/FACILITIES- REHAB/IMPROVEMENTS | Air Basin SCAB | RTP ID | 2TR0704 |
| System | Transit | ı | | I | ı | |

Project Limits From to

The Laguna Niguel/Mission Viejo Station Improvements. Improvements include pedestrian accessibility, restrooms, benches, shade structures, Description

an ADA Undercrossing and other structures or amenities.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|-------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | ORA-TRN - Orange Co. Measure M-Transit | | \$400 | - | - | - | - | - | - | - | \$400 |
| | Total Preliminary E | ngineering | \$400 | - | - | - | - | - | - | - | \$400 |
| CON | 5307 - (FHWA Transfer Funds) | | \$2,800 | - | - | - | - | - | - | - | \$2,800 |
| CON | 5307 - FTA LA/LB UZA | | \$732 | - | - | - | - | - | - | - | \$732 |
| CON | ORA-TRN - Orange Co. Measure M-Transit | | \$1,624 | - | - | - | - | - | - | - | \$1,624 |
| | Total C | onstruction | \$5,156 | - | - | - | - | - | - | - | \$5,156 |
| | Total Pro | ogrammed | \$5,556 | - | - | - | - | - | - | - | \$5,556 |
| | | | . , | | | | | | | | . , |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA110618 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category - 93.126 | Total Project \$1,246 Cost |
|-------------|--|----------------------|---|-------------------------------------|-------------------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | |
| County | Orange | Primary Program Code | PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE | Air Basin SCAB | RTP ID ORA110618 |

System Transit

Project Limits From to , Begin: 0 End: 0

FTA SECTION 5317 NEW FREEDOMS (OCTA) VARIOUS PROJECTS AND TRANSPORTATION SERVICES BEYOND THOSE REQUIRED BY Description

ADA, INCLUDING VOUCHER PROGRAMS

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|----------------------------|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | 5317 - New Freedom Program | | \$623 | - | - | - | - | - | - | - | \$623 |
| CON | AGENCY - Agency | | \$623 | - | - | - | - | - | - | - | \$623 |
| | | Total Construction | \$1,246 | - | - | - | - | - | - | - | \$1,246 |
| | | Total Programmed | \$1,246 | - | - | - | - | - | - | - | \$1,246 |
| | | | | | | | | | | | |

> 2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA110619 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$14,040 |
|-------------|--|----------------------|--|---------------------|--------------------|----------------------|-----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | | |
| County | Orange | Primary Program Code | BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE | Air Basin | SCAB | RTP ID | ORA110619 |

System Transit

Project Limits From to , Begin: 0 End: 0

FTA SECTION 5316 JOBS ACCESS REVERSE COMMUTE (OCTA) VARIOUS PROJECTS TO INCREASE TRANSPORTATION ACCESS TO JOBS FOR LOW INCOME INDIVIDUALS, INCLUDING VOUCHER PROGRAMS AND VANPOOLS Description

| Phase | Fund Source (in \$0 | 00s) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---------------------------------------|-------------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 5316 - Job Access and Reverse Commute | \$7,0 | 20 - | - | - | - | - | - | - | \$7,020 |
| CON | AGENCY - Agency | \$7,0 | 20 - | - | - | - | - | - | - | \$7,020 |
| | Total Construct | tion \$14,0 | 40 - | - | - | - | - | - | - | \$14,040 |
| | Total Programm | red \$14,0 | 40 - | - | - | - | - | - | - | \$14,040 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA112006 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-03 | Conform Category | EXEMPT - 93.126 | Total Project Cost | \$2,985 |
|--------------------------|---|----------------------|--|---------------------|--------------------|-----------------------|---------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , , | Modeling | | | |
| County | Orange | Primary Program Code | TRN14 - TRACK STRUCTURES-NEW | Air Basin | SCAB | RTP ID | RRC0701 |
| System Project Limits | Transit From to | ı | | I | | | |

Control Point 4th Street will establish a new CP at 4th Street (MP 175.7) and provide a new No. 10 power turnout to the Union Pacific Railroad (UPRR) spur approximately 0.5 miles south of the Santa Ana Station (MP 175.6), replacing the existing hand-thrown turnout, as well as Description

constructing a new power derail on the UPRR connecting track. Project will utilize \$800,000 in Transit Development Credits Match for FY 12/13.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|----------------------------|-------------------------------|---------|-------|----------|----------|----------|----------|----------|--------|---------|
| PE | 5309a - FTA Fixed Guideway | | \$250 | - | - | - | - | - | - | - | \$250 |
| | | Total Preliminary Engineering | \$250 | - | - | - | - | - | - | - | \$250 |
| CON | 5309a - FTA Fixed Guideway | | \$2,735 | - | - | - | - | - | - | - | \$2,735 |
| | | Total Construction | \$2,735 | - | - | - | - | - | - | - | \$2,735 |
| | | Total Programmed | \$2,985 | - | - | - | - | - | - | - | \$2,985 |
| | | rotal Programmed | Ψ2,900 | - | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>-</u> | - | - |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA112501 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^{ct} \$6,000 |
|-------------|---|----------------------|--|---------------------|--------------------|-----------------------|-----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | | |
| County | Orange | Primary Program Code | BUO00 - BUS OPERATIONS/OPERATING ASSISTANCE | Air Basin | SCAB | RTP ID | REG0702 |
| System | Transit | I | 7.00.0.7.1.02 | I | | 1 | |

Project Limits From to

Description Transit System Study Pilot Project - Operating Assistance. (Project will utilize \$1,200,000 in Toll Credit in FY12/13 for Construction Phase)

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|------------------------------|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | 5307 - (FHWA Transfer Funds) | | \$6,000 | - | - | - | - | - | - | - | \$6,000 |
| | | Total Construction | \$6,000 | - | - | - | - | - | - | - | \$6,000 |
| | | Total Programmed | \$6,000 | - | - | - | - | - | - | - | \$6,000 |
| | | | | | | | | | | | |

5339RS-Riverside/San Bernardino Urbanized Area - BFG

CON CON

CON

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA130901 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-07 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$4,247 |
|--------------------------|---|----------------------|--|---------------------|--------------------|-----------------------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | | | |
| County | Orange | Primary Program Code | TRR15 - TRACK REPLACEMENT/REHABILITATION | Air Basin | SCAB | RTP ID | REG0702 |
| System Project Limits | Transit From to | 1 | | | | ı | |

Capital Maintenance on Bus System. Bus Maintenance and Administrative Facilities, Bus Rebuilds and Purchase of Miscellaneous Support Equipment. Projects consistent with 40 CFR Part 93.126 Exempt. Tables 2 & 3 categories - Rehab or reconstruction of track structures, track, trackbed in existing ROW including purchase of replacement locomotives with Tier-4 tech. non-capacity increasing.

| Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|-------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| 5339LA-LOS ANGELES - LONG BEACH-ANAHEIM URBANIZED AREA - BFG | | \$3,484 | - | - | - | - | - | - | - | \$3,484 |
| 5339MV-Mission Viejo Urbanized Area - BFG | | \$760 | - | - | - | - | - | - | - | \$760 |

\$3

\$4,247

\$4,247

\$3

\$4,247

\$4,247

Total Construction

Total Programmed

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA151309 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | ТСМ | Total Projec Cost | ^t \$2,320 |
|--------------------------|---|-----------------------------|--|---------------------|------|----------------------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | YES | | |
| County | Orange | Primary Program Code | BUN93 - BUSES-EXPANSION- GAS/DIESEL | Air Basin | SCAE | RTP ID | 2120008 |
| System Project Limits | | Formanian Rossa (Basta 500) | | ı | | ı | |

Description Five 40' Compressed Natural Gas Expansion Buses (Route 560)

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | Transit And Intercity Rail Capital Program | | \$2,320 | - | - | - | - | - | - | - | \$2,320 |
| | | Total Construction | \$2,320 | - | - | - | - | - | - | - | \$2,320 |
| | | Total Programmed | \$2,320 | - | - | - | - | - | - | - | \$2,320 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

FTIP ID ORA170004 FTIP Amendment Orange County Transportation Authority (OCTA) 19-00 Conform Authority (OCTA) 19-00 EXEMPT - Category 93.126 Cost

ORANGE COUNTY TRANS AUTHORITY (OCTA)

RTP ID

2TR0704

County Orange Primary Program Code STUDY - PROJECT STUDY Air Basin SCAB

System Transit
Project Limits From to

Description Central Harbor Blvd Transit Corridor Study

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|------------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| PE | 5307 - (FHWA Transfer Funds) | | \$544 | - | - | - | - | - | - | - | \$544 |
| PE | STCASHR - State - RIP | | \$97 | - | - | - | - | - | - | - | \$97 |
| | | Total Preliminary Engineering | \$641 | - | - | - | - | - | - | - | \$641 |
| | | Total Programmed | \$641 | - | - | - | - | - | - | - | \$641 |
| | | Total Programmed | \$641 | - | - | - | - | - | - | - | \perp |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA170006 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$5,910 |
|-------------|---|----------------------|--|---------------------|--------------------|----------------------|----------------------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | | Modeling | | | |
| County | Orange | Primary Program Code | SEC54 - SECURITY EQUIPMENT/FACILITIES | Air Basin | SCAB | RTP ID | ORA110613 |
| System | Transit | ı | | I | | 1 | |

Project Limits From to
Description SECURITY SURVEILLANCE AND MONITORING EQUIPMENT FOR TRANSIT

| Phase | Fund Source (ii | n \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|-----------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON | 5309c - FTA Bus Discretionary | | \$4,728 | - | - | - | - | - | - | - | \$4,728 |
| CON | LTF - Local Transportation | | \$942 | - | - | - | - | - | - | - | \$942 |
| CON | TSSSSDR - Transit System Safety,Security And Disast Response Account | ter | \$240 | - | - | - | - | - | - | - | \$240 |
| | Total Cons | struction | \$5,910 | - | - | - | - | - | - | - | \$5,910 |
| | Total Progra | ammed | \$5,910 | - | - | - | - | - | - | - | \$5,910 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA171610 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project | \$29 |
|---|--|----------------------|--|---------------------|--------------------|---------------|-------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , | Modeling | | | |
| County | Orange | Primary Program Code | VEN02 - VEHICLES- ADM/MAIN/SER/SEC-(GAS/DIESEL)- NEW | Air Basin | SCAB | RTP ID | 2L206 |
| System Project Limits Description | Transit From to Non-Revenue Vehicles | | | 1 | | ' | |

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-----------------|--------------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | AGENCY - Agency | | \$29 |) - | - | - | - | - | - | - | \$29 |
| | | Total Construction | \$29 | - | - | - | - | - | - | - | \$29 |
| | | Total Programmed | \$29 | - | - | - | - | - | - | - | \$29 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA65002 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | TCM | Total Project Cost | \$6,732 |
|-------------|---|----------------------|--|---------------------|------|-----------------------|----------|
| Lead Agency | ORANGE COUNTY TRANS AUTHORITY (OCTA) | | , , | Modeling | | | |
| County | Orange ` ´ | Primary Program Code | TDM20 - RIDESHARING | Air Basin | SCAB | RTP ID | ORA65002 |
| System | Trancit | | | | | | |

Project Limits From to , Begin: 0 End: 0

Description RIDESHARE SERVICES RIDEGUIDE, DATABASE, CUSTOMER INFO, AND MARKETING (ORANGE COUNTY PORTION).

| Phase Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|----------------------------------|--------------------|---------|-------|-------|-------|-------|-------|-------|--------|---------|
| CON 5307 - (FHWA Transfer Funds) | | \$6,732 | - | - | - | - | - | - | - | \$6,732 |
| | Total Construction | \$6,732 | - | - | - | - | - | - | - | \$6,732 |
| | Total Programmed | \$6,732 | - | - | - | - | - | - | - | \$6,732 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA080801 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform EXEMPT Category 93.126 | - Total Project \$38,098 Cost |
|-------------|--|----------------------|---|-----------------------------------|----------------------------------|
| Lead Agency | SOUTHERN CALIF REGIONAL RAIL AUTHORITY | | | Modeling | |
| County | Orange | Primary Program Code | CON07 - COMMUTER RAIL SERVICE/OPERATING EQUIPMENT | Air Basin SCAB | RTP ID 2TR0704 |
| System | Transit | 1 | | 1 | 1 |

Project Limits From to

Description

POSTIVE TRAIN CONTROL FOR METROLINK WILL HELP TO PREVENT TRAIN-TO-TRAIN COLLISIONS, SPEEDING AND OVER-SPEED DERAILMENTS, AND MOVEMENT OF A TRAIN THROUGH A WRONG RAIL SEGMENT OR INTO TRACK WORK ZONES. THE IMPLEMENTATION OF THE PROJECT WILL ENHANCE THE SAFETY AND SECURITY OF COMMUTER RAIL SERVICE, WHILE HELPING

TO MEET 2015 FEDERAL MANDATE ENACTED IN THE RSIA OF 2008.

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|-----------------------|--------------------|----------|-------|-------|-------|-------|-------|-------|--------|----------|
| CON | 5307 - FTA LA/LB UZA | | \$4,148 | - | - | - | - | - | - | - | \$4,148 |
| CON | FTA - AR-5309 | | \$1,234 | | - | - | - | - | - | - | \$1,234 |
| CON | P116 - Propostion 116 | | \$32,716 | i - | - | - | - | - | - | - | \$32,716 |
| | | Total Construction | \$38,098 | - | - | - | - | - | - | - | \$38,098 |
| | | Total Programmed | \$38,098 | - | - | - | - | - | - | - | \$38,098 |
| | | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150601 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^{ct} \$743 |
|--------------------------|---------------------|----------------------|---|---------------------|--------------------|-----------------------|---------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN93 - PARATRANSIT VEHICLES- EXPANSION-GAS/DIESEL | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | 1 | | I | | 1 | |

Grouped Projects for purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 categories - Grouped Projects for Purchase of new buses and rail cars to replace Description

existing vehicles or for minor expansions of the fleet. FY 2013 Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY14/15 for \$149)

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|--------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| PE | 5310 - Los Angeles - Long Beach - Anaheim Urba Em | nized Area - | \$81 | - | - | - | - | - | - | - | \$81 |
| PE | 5310 - Mission Viejo Urbanized Area - Em | | \$21 | - | - | - | - | - | - | - | \$21 |
| | Total Preliminary | Engineering | \$102 | - | - | - | - | - | - | - | \$102 |
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urba Em | nized Area - | \$402 | - | - | - | - | - | - | - | \$402 |
| CON | 5310 - Mission Viejo Urbanized Area - Em | | \$239 | - | - | - | - | - | - | - | \$239 |
| | Total | Construction | \$641 | - | - | - | - | - | - | - | \$641 |
| | Total P | rogrammed | \$743 | - | - | - | - | - | - | - | \$743 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150602 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | ТСМ | Total Project Cost | \$816 |
|--------------------------|---------------------|----------------------|---|---------------------|------|-----------------------|---------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN93 - PARATRANSIT VEHICLES- EXPANSION-GAS/DIESEL | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | 1 | | I | | | |

Abrazar - 2 medium expansion buses, 7 expansion minivans, and 6 small expansion buses. (Transit Development Credits Match – FTA 5310

| • | FY | 14/15 | for | \$163) | |
|---|----|-------|-----|--------|--|
| | | | | | |

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \mbox{Em} | \$816 | ; - | - | - | - | - | - | - | \$816 |
| | Total Construction | \$816 | ; - | - | - | - | - | - | - | \$816 |
| | Total Programmed | \$816 | - | - | - | - | - | - | - | \$816 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | \$66 |
|--------------------------|---------------------|----------------------|---|---------------------|--------------------|-----------------------|---------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | 1 | | ı | | 1 | |

Grouped Projects for Purchase of office,shop, and operating equipment for existing facilities. Projects are consistent with 40 CFR Part 93.126

Description Exempt Tables 2 and Table 3 categories - Group Projects for Purchase of office, shop, and operating equipment for existing facilities. FY 2013

Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY14/15 for \$13)

| Phase | Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|---------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em | \$62 | - | - | - | - | - | - | - | \$62 |
| CON | 5310 - Mission Viejo Urbanized Area - Em | \$4 | - | - | - | - | - | - | - | \$4 |
| | Total Construction | \$66 | i - | - | - | - | - | - | - | \$66 |
| | Total Programmed | \$66 | i - | - | - | - | - | - | - | \$66 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150604 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project | ^{ct} \$184 |
|--------------------------|---------------------|----------------------|--|---------------------|--------------------|---------------|---------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN93 - PARATRANSIT VEHICLES- EXPANSION-GAS/DIESEL | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | 1 | | 1 | | ı | |

Description

Grouped Projects for Purchase of support vehicles. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Purchase of support vehicles. FY 2013 Orange County FTA 5310 Projects.(Transit Development Credits Match – FTA 5310 FY14/15 for \$37)

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em | \$92 | ! - | - | - | - | - | - | - | \$92 |
| CON | 5310 - Mission Viejo Urbanized Area - Em | \$92 | - | - | - | - | - | - | - | \$92 |
| | Total Construction | \$184 | | - | - | - | - | - | - | \$184 |
| | Total Programmed | \$184 | - | - | - | - | - | - | - | \$184 |
| | | | | | | | | | | |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA150605 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | ^t \$125 |
|--------------------------|---------------------|----------------------|---|---------------------|--------------------|-----------------------|--------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAO00 - PARATRANSIT OPERATIONS/OPERATING ASSISTANCE | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | | | 1 | | I | |

Description Jewish Federation - Silver Streak Mobility Partners Expand Exisiting Service. (Transit Development Credits Match - FTA 5310 FY 14/15 for \$63.)

| Phase | Fund Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbaniz Em | zed Area - | \$88 | - | - | - | - | - | - | - | \$88 |
| CON | 5310 - Mission Viejo Urbanized Area - Em | | \$37 | - | - | - | - | - | - | - | \$37 |
| | Total Co | nstruction | \$125 | - | - | - | - | - | - | - | \$125 |
| | Total Pro | grammed | \$125 | - | - | - | - | - | - | - | \$125 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA152203 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform To | СМ | Total Project Cost | \$875 |
|-----------------------|---------------------|----------------------|---|-------------|-----|-----------------------|---------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN93 - PARATRANSIT VEHICLES- EXPANSION-GAS/DIESEL | Air Basin S | САВ | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | I | | I | | | |

Description Descri

| Phase | Fund Source (in \$000s | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|--|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \mbox{Em} | \$875 | - | - | - | - | - | - | - | \$875 |
| | Total Construction | \$875 | · - | - | - | - | - | - | - | \$875 |
| | Total Programmed | \$875 | - | - | - | - | - | - | - | \$875 |

Description

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA152204 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Project Cost | [†] \$735 |
|--------------------------|---------------------|-----------------------------------|--|---------------------|--------------------|-----------------------|--------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN07 - PARATRANSIT SERVICE EQUIPMENT/OPERATING EQUIPMENT | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | | esta for Durahasa of office above | and operating equipment for existing facilities (para | · | | ot) Drainata a | |

| ptic | consistent with 40 CFR Part 93.126 Exempt equipment for existing facilities. FY 2014 Ora | Tables 2 and | Table 3 | categorie | s - Group l | Projects fo | r Purchas | e of office | , shop, án | d operating | | |
|------|---|--------------|---------|-----------|-------------|-------------|-----------|-------------|------------|-------------|-------|--|
| F | und Source | (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total | |
| 5 | 310 - Los Angeles - Long Beach - Anaheim Urbani | ized Area - | | | | | | | | | | |

| Fund Source (in \$000s |) Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|---|---|--|---|--|---|---|---|---|---|
| 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em | \$579 | - | = | - | = | - | - | = | \$579 |
| 5310 - Mission Viejo Urbanized Area - Em | \$156 | i - | - | - | - | - | - | - | \$156 |
| Total Construction | \$735 | i - | - | - | - | - | - | - | \$735 |
| Total Programmed | \$735 | - | - | - | - | - | - | - | \$735 |
| | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em 5310 - Mission Viejo Urbanized Area - Em <i>Total Construction</i> | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \$579 Em \$156 Total Construction \$735 | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \$579 - Em 5310 - Mission Viejo Urbanized Area - Em \$156 - Total Construction \$735 - | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - \$579 Em 5310 - Mission Viejo Urbanized Area - Em \$156 Total Construction \$735 | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$579 - | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$579 5310 - Mission Viejo Urbanized Area - Em \$156 Total Construction \$735 | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$579 | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$579 | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em \$579 |

2019 Federal Transportation Improvement Program Orange County- 100% Prior Local Highway, State Highway, Transit Including Amendments 1-11 and 13-16 (In \$000`s)

| FTIP ID | ORA152205 | FTIP Amendment | Orange County Transportation Authority (OCTA) 19-00 | Conform Category | EXEMPT - 93.126 | Total Projec Cost | ^t \$285 |
|--------------------------|---------------------|----------------------|---|---------------------|--------------------|----------------------|--------------------|
| Lead Agency | VARIOUS AGENCIES | | | Modeling | | | |
| County | Orange | Primary Program Code | PAN93 - PARATRANSIT VEHICLES- EXPANSION-GAS/DIESEL | Air Basin | SCAB | RTP ID | 2TR0703 |
| System Project Limits | Transit From to | 1 | | I | | 1 | |

Grouped Projects for purchase of new buses (paratransit vehicles) and rail cars to replace existing vehicles or for minor expansions of the fleet. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Tables 3 categories - Grouped Projects for Purchase of new buses and rail Description cars to replace existing vehicles or for minor expansions of the fleet. FY 2014 Orange County FTA 5310 Projects. (Transit Development Credits Match – FTA 5310 FY15/16 for \$57)

| Phase | Fund Source (in \$000s) | Prior | 18/19 | 19/20 | 20/21 | 21/22 | 22/23 | 23/24 | Future | Total |
|-------|---|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| CON | 5310 - Los Angeles - Long Beach - Anaheim Urbanized Area - Em | \$79 | - | - | - | - | - | - | - | \$79 |
| CON | 5310 - Mission Viejo Urbanized Area - Em | \$206 | - | - | - | - | - | - | - | \$206 |
| | Total Construction | \$285 | - | - | - | - | - | - | - | \$285 |
| | Total Programmed | \$285 | - | - | - | - | - | - | - | \$285 |
| | Total Programmed | \$285 | - | - | - | - | - | - | - | _ |