

MOBILITY IMPROVEMENT PROJECTS
CASH FLOW PROJECTIONS

REVISED ATTACHMENT E

| ID # | Project Sponsor | Project Name | FY20 | FY21 | FY22 | FY23 | TOTAL |
|---|------------------|---|--------------|--------------|--------------|--------------|---------------|
| PROJECT TYPE 1: Local Street/Road and Freeway Local Interchange Mobility and Operational Improvement Projects | | | | | | | |
| 1 | Alhambra | I-10/SR-710 Interchange Reconfiguration Project | \$10,000,000 | \$20,000,000 | \$40,000,000 | \$30,000,000 | 100,000,000 |
| 2 | Alhambra | I-10/Fremont Avenue On and Off Ramp Reconfiguration | \$2,000,000 | \$4,000,000 | \$8,000,000 | \$6,000,000 | \$20,000,000 |
| 3 | Alhambra | I-10/Atlantic Boulevard On and Off Ramp Reconfiguration | \$2,000,000 | \$4,000,000 | \$8,000,000 | \$6,000,000 | \$20,000,000 |
| 4 | Alhambra | I-10/Garfield Avenue On and Off Ramp Reconfiguration | \$2,000,000 | \$4,000,000 | \$8,000,000 | \$6,000,000 | \$20,000,000 |
| 6 | Los Angeles City | Soto Street Bridge Widening Over Valley Boulevard and UPRR | \$400,000 | \$800,000 | \$1,600,000 | \$1,200,000 | \$4,000,000 |
| 7 | Los Angeles City | Soto Street Widening from Multnomah Street to Mission Road | \$2,633,000 | \$5,266,000 | \$10,532,000 | \$7,899,000 | \$26,330,000 |
| 16 | Monterey Park | Ramona Road Capacity Improvements | \$240,000 | \$480,000 | \$960,000 | \$720,000 | \$2,400,000 |
| 21 | Monterey Park | Garvey Avenue Capacity Improvements | \$2,630,000 | \$5,260,000 | \$10,520,000 | \$7,890,000 | \$26,300,000 |
| 22 | Monterey Park | Garfield Avenue Capacity Improvements | \$70,000 | \$140,000 | \$280,000 | \$210,000 | \$700,000 |
| 23 | Monterey Park | Atlantic Avenue Capacity Improvements | \$190,000 | \$380,000 | \$760,000 | \$570,000 | \$1,900,000 |
| 30 | Pasadena | Gold Line Grade Separation at California Blvd | \$10,500,000 | \$21,000,000 | \$42,000,000 | \$31,500,000 | \$105,000,000 |
| 32 | San Gabriel | I-10/San Gabriel Boulevard Improvements [Reversible Lanes] | \$70,000 | \$140,000 | \$280,000 | \$210,000 | \$700,000 |
| 36 | South Pasadena | Regional Traffic Corridor Improvements [Fremont, Huntington, Fair Oaks] | \$1,000,000 | \$2,000,000 | \$4,000,000 | \$3,000,000 | \$10,000,000 |
| 37 | South Pasadena | SR-110/Fair Oaks Ave Interchange Modifications | \$3,800,000 | \$7,600,000 | \$15,200,000 | \$11,400,000 | \$38,000,000 |
| PROJECT TYPE 2: Local Street Intersection Improvement Projects | | | | | | | |
| 1 | Los Angeles City | Cesar Chaves Avenue/Lorena Street/Indiana Street Roundabout | \$800,000 | \$1,600,000 | \$3,200,000 | \$2,400,000 | \$8,000,000 |
| 4 | San Gabriel | Valley Boulevard and New Avenue Intersection Improvements | \$320,000 | \$640,000 | \$1,280,000 | \$960,000 | \$3,200,000 |
| 5 | San Gabriel | Mission Drive and Las Tunas Drive Intersection Improvements | \$330,000 | \$660,000 | \$1,320,000 | \$990,000 | \$3,300,000 |
| 14 | San Marino | Huntington Drive Intersection Capacity Improvements | \$1,200,000 | \$2,400,000 | \$4,800,000 | \$3,600,000 | \$12,000,000 |

*Based on assumptions as of September 21, 2018 subject to further determination of scope of work and schedule of projects.

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|---|--------------------|--|---------------------|----------------------|----------------------|----------------------|----------------------|
| 15 | San Marino | Huntington Drive Capacity Enhancements | \$600,000 | \$1,200,000 | \$2,400,000 | \$1,800,000 | \$6,000,000 |
| 16 | San Marino | Sierra Madre Boulevard Corridor Capacity Improvements | \$400,000 | \$800,000 | \$1,600,000 | \$1,200,000 | \$4,000,000 |
| PROJECT TYPE 3: Intelligent Transportation Systems [ITS] Projects | | | | | | | |
| 1 | Alhambra | Garfield Avenue Traffic Signal Synchronization Project | \$200,000 | \$400,000 | \$800,000 | \$600,000 | \$2,000,000 |
| 2 | Alhambra | Fremont Avenue Traffic Signal Synchronization Project | \$150,000 | \$300,000 | \$600,000 | \$450,000 | \$1,500,000 |
| 3 | Los Angeles City | ITS & Technology - Traffic Signal Upgrades in El Sereno [Huntington Drive, Eastern Avenue and Valley Boulevard | \$1,000,000 | \$2,000,000 | \$4,000,000 | \$3,000,000 | \$10,000,000 |
| 10 | San Gabriel | Adaptive/Traffic Responsive Signal Control Project | \$313,000 | \$626,000 | \$1,252,000 | \$939,000 | \$3,130,000 |
| 11-14 | Los Angeles County | Atlantic Boulevard Traffic Corridor Improvement Project (N-S) | \$370,000 | \$740,000 | \$1,480,000 | \$1,110,000 | \$3,700,000 |
| 39-43 | Los Angeles County | Arizona Avenue/Mednik Pass Road/Fremont Avenue Traffic Corridor Improvement Project | \$700,000 | \$1,400,000 | \$2,800,000 | \$2,100,000 | \$7,000,000 |
| 57 | Los Angeles County | Traffic Signal Control Intersection Upgrade Project [3 Intersections] | \$3,000 | \$6,000 | \$12,000 | \$9,000 | \$30,000 |
| 30-33 | Los Angeles County | Ford Boulevard Traffic Corridor Improvement Project (N-S) | \$230,000 | \$460,000 | \$920,000 | \$690,000 | \$2,300,000 |
| 22-27 | Los Angeles County | Eastern Avenue Traffic Corridor Improvement Project (N-S) | \$190,000 | \$380,000 | \$760,000 | \$570,000 | \$1,900,000 |
| 20-21 | Los Angeles County | City Terrace Drive Traffic Corridor Improvement Project (E-W) | \$80,000 | \$160,000 | \$320,000 | \$240,000 | \$800,000 |
| 28-29 | Los Angeles County | Floral Drive Traffic Corridor Improvement Project (E-W) | \$25,000 | \$50,000 | \$100,000 | \$75,000 | \$250,000 |
| 65 | San Marino | Huntington Drive Traffic Signal Synchronization Program | \$700,000 | \$1,400,000 | \$2,800,000 | \$2,100,000 | \$7,000,000 |
| 66 | San Marino | San Gabriel Boulevard Traffic Signal Synchronization Program | \$300,000 | \$600,000 | \$1,200,000 | \$900,000 | \$3,000,000 |
| PROJECT TYPE 8: Parking Structures | | | | | | | |
| 2 | Monterey Park | Three (3) Parking Structures on Garvey Avenue | \$6,000,000 | \$12,000,000 | \$24,000,000 | \$18,000,000 | \$60,000,000 |
| CASHFLOW TOTAL | | | \$41,444,000 | \$82,888,000 | \$165,776,000 | \$124,332,000 | \$414,440,000 |
| | | | \$51,444,000 | \$102,888,000 | \$205,776,000 | \$154,332,000 | \$514,440,000 |

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