### **ATTACHMENT B**

# Long Beach-East LA Corridor Mobility Investment Plan Funding Recommendations

**Table 1: Funding Allocation by Mode** 

| Funding Recommendation                      | Funding<br>Allocation By<br>Mode (\$M) | % of Total | Estimated Total with<br>Leveraging (\$M) |
|---|--|------------|--|
| Active Transportation                       | \$100.00                               | 13%        | \$195.00                                 |
| Arterial Roadway / Complete Streets         | \$188.00                               | 25%        | \$1,767.00                               |
| Freeway Safety and Interchange Improvements | \$210.00                               | 28%        | \$894.00                                 |
| Goods Movement                              | \$80.00                                | 11%        | \$332.00                                 |
| Transit                                     | \$125.00                               | 17%        | \$477.00                                 |
| Community Programs                          | \$40.00                                | 5%         | \$340.00                                 |
| Total Programmed                            | \$743.00                               | 100%       | \$4,005.00                               |

**Table 2: Funding Allocation by Category** 

|   | Initial Investment                | Modal Program Investment              |                                  | Investment<br>Total (\$M) |
|---|-----------------------------------|---------------------------------------|----------------------------------|---------------------------|
| Mode  | Initial Investment<br>Total (\$M) | START-UP<br>(Tech Assistance<br>(\$M) | Modal<br>Program<br>Total (\$M)* |                           |
| Active Transportation   | \$44.33                           | \$11.50                               | \$55.67                          | \$100.00                  |
| Arterial Roadway / Complete Streets Freeway Safety and Interchange Improvements | \$115.85<br>\$170.60              | \$14.50<br>\$0.00                     | \$72.15<br>\$39.40               | \$188.00<br>\$210.00      |
| Goods Movement  | \$62.00                           | \$0.00                                | \$18.00                          | \$80.00                   |
| Transit   | \$57.08                           | \$14.0                                | \$67.93                          | \$125.00                  |
| Community Programs  | \$40.00                           | \$0.00                                | \$0.00                           | \$40.00                   |
| Total Programmed  | \$496.85                          | \$40.0                                | \$246.35                         | \$743.00                  |

<sup>\*</sup>Includes START-UP amount

**Table 3: Initial Recommendations** 

|              |   | Total Cost /<br>Leveraged | Investment Plan |
|--------------|---|---------------------------|-----------------|
| Project ID   | Name  | Target (\$M)              | (\$M)           |
| LB-ELA_0203  | Bus Stop Improvement Projects/Programs                          | \$38.00                   | \$19.00         |
| Various (8   |   |                           |                 |
| corridors)** | LB-ELA Corridor Bus Transit Priority Program                    | \$461.50                  | \$31.08         |
| LB-ELA_0060  | Complete Street Corridor: Alondra Blvd                          | \$45.00                   | \$9.00          |
| LB-ELA_0057  | Complete Street Corridor: Atlantic Blvd                         | \$457.22                  | \$68.58         |
| LB-ELA_0058  | Complete Street Corridor: Florence Ave                          | \$124.46                  | \$24.89         |
| LB-ELA_0062  | Complete Street Corridor: Long Beach Blvd                       | \$1.5*                    | \$0.75          |
| LB-ELA_0061  | Complete Street Corridor: Slauson Ave                           | \$18.00                   | \$3.60          |
| LB-ELA_0165  | Compton Creek Bike Underpasses                                  | \$1.0*                    | \$0.50          |
| LB-ELA_0168  | Compton Transit Management Ops. Center<br>Enhancements          | \$27.00                   | \$2.00          |
| LB-ELA_0217  | Freight Rail Electrification Pilot Project                      | \$50.00                   | \$10.00         |
| LB-ELA_0151  | Goods Movement Freight Rail Study                               | \$10.00                   | \$2.00          |
| LB-ELA_0139  | Humphreys Avenue Pedestrian/Bike Overcrossing                   | \$24.28                   | \$8.96          |
| LB-ELA_0181  | I-710 Freeway Lids, Caps & Widened Bridge Decks                 | \$15.00                   | \$5.00          |
| Various (14  | I-710 MOSAIC Program (Interstate 710 Multimodal,                |                           |                 |
| projects)**  | Operational, Safety, and Access Improvements for the Community) | \$612.00                  | \$153.60        |
| LB-ELA_0157  | I-710 Particulate Matter (PM) Reduction Pilot<br>Project        | \$10.00                   | \$2.00          |
| NA - New     | I-710 Planning Study: Reconnecting the Long                     |                           |                 |
|              | Beach-East LA Corridor Communities                              | \$2.50                    | \$2.50          |
| LB-ELA_0156  | I-710 Traffic Controls at Freeway Ramps                         | \$50.00                   | \$10.00         |
| LB-ELA_0008  | Metro A Line First/Last Mile Improvements                       | \$12.30                   | \$9.76          |
| LB-ELA_0175  | Metro A Line: Quad Safety Gates at all A Line<br>Crossings      | \$10.00                   | \$5.00          |
| LB-ELA_0006  | Rail to River Active Transportation Corridor,<br>Segment B      | \$6.30                    | \$3.15          |
| LB-ELA_0017  | Regionally Significant Bike Projects                            | \$41.44                   | \$15.65         |
| LB-ELA_0010  | Shoemaker Bridge/Shoreline Drive                                | \$832.62                  | \$9.03          |
| LB-ELA_0111  | Southeast Gateway Line Bike and Pedestrian Trail                | \$17.00                   | \$3.80          |
| LB-ELA_0004  | Zero Emission Truck (ZET) Program                               | \$200.00                  | \$50.00         |
| Various (15  | Community Programs Identified in the Corridor                   | 4040.00                   | 440.00          |
| Programs)**  | Plan  Schanges from draft CMIP release                          | \$340.00                  | \$40.00         |

Red text indicates changes from draft CMIP release

<sup>\*</sup>Project cost for estimate for planning study only

<sup>\*\*</sup>See below for list of specific projects and programs

### **LB-ELA Corridor Bus Transit Priority Program:**

| • | LB-ELA_0178 | Metro Bus Priority Lane Corridor along Line 18 (Whittier Blvd.)   |
|---|-------------|---|
| • | LB-ELA_0141 | Metro Bus Priority Lane Corridor along Line 60 (Long Beach Blvd.) |
| • | LB-ELA_0144 | Metro Bus Priority Lane Corridor along Line 111 (Florence)        |
| • | LB-ELA_0146 | Metro Bus Priority Lane Corridor along Line 260 (Atlantic Blvd.)  |
| • | LB-ELA_0143 | Metro Bus Priority Lane Corridor along Line 110 (Gage)            |
| • | LB-ELA_0145 | Metro Bus Priority Lane Corridor along Line 115 (Firestone)       |
| • | LB-ELA_0179 | Metro Bus Priority Lane Corridor along Line 66 (Olympic Blvd.)    |
| • | LB-ELA_0142 | Metro Bus Priority Lane Corridor along Line 108 (Slauson)         |

# I-710 MOSAIC Program (Interstate 710 Multimodal, Operational, Safety, and Access Improvements for the Community):

| • | LB-ELA_0028 | I-710/Willow Interchange Improvements   |
|---|-------------|---|
| • | LB-ELA_0029 | I-710/Del Amo Interchange Improvements  |
| • | LB-ELA_0030 | I-710/Long Beach Blvd. Interchange Improvements                                       |
| • | LB-ELA_0031 | I-710/Alondra Interchange Improvements & Modification of SB I-710 to SR-91 Connectors |
| • | LB-ELA_0032 | I-710/Imperial Interchange Improvements   |
| • | LB-ELA_0033 | I-710/Firestone Interchange Improvements  |
| • | LB-ELA_0034 | I-710/Florence Interchange Improvements   |
| • | LB-ELA_0035 | I-710 Auxiliary Lanes (Willow to Wardlow)   |
| • | LB-ELA_0036 | I-710 / I-405 Connector Project Improvements  |
| • | LB-ELA_0037 | I-710/I-105 Connector Project Improvements  |
| • | LB-ELA_0038 | I-710 Auxiliary Lanes (Del Amo Boulevard to Long Beach Boulevard)                     |
| • | LB-ELA_0091 | I-710/Anaheim Interchange Improvement   |
| • | LB-ELA_0092 | I-710/PCH Interchange Improvement   |
| • | LB-ELA_0093 | I-710/Wardlow Interchange Improvement   |
|   |             |   |

#### **Community Programs Identified in the Corridor Plan:**

| • | LB-ELA 0009 | Southeast Gateway TOD Strategic Implementation Plan and Program               |
|---|-------------|---|
| • | LB-ELA_0133 | LB-ELA Corridor Community Health Benefit Program                              |
| • | LB-ELA_0134 | LB-ELA Corridor Energy Reduction / Greenhouse Gas Emissions Reduction Program |
| • | LB-ELA_0135 | Housing Stabilization Policies  |
| • | LB-ELA_0186 | Economic Stabilization Policies   |
| • | LB-ELA_0187 | LB-ELA Corridor "Urban Greening" Initiative                                   |
| • | LB-ELA_0190 | Public Art / Aesthetics   |
| • | LB-ELA_0191 | Zero Emission Infrastructure for Autos  |
| • | LB-ELA_0192 | Bus Electrification Projects  |
| • | LB-ELA_0193 | Transit Oriented Communities /Land Use  |
| • | LB-ELA_0194 | Homeless Programs   |
| • | LB-ELA_0195 | Targeted Hire Programs  |
| • | LB-ELA_0196 | Employment/Recruitment Initiatives  |
| • | LB-ELA_0197 | Vocational Educational Programs   |
| • | LB-ELA_0218 | Air Quality Monitoring Stations   |
|   |             |   |