

Regional Facility Provider Draft Needs List (Unconstrained)

ATTACHMENT E

(2015 \$ in thousands)

	Project	Cost Estimate
1	Bob Hope Airport	
2	Burbank/Glendale LRT	\$ 1,604,000
3	Clybourn Ave: Grade separation at railroad tracks / Vanowen St / Empire Ave	\$ 60,000
4	Hollywood Way/San Fernando Rd Metrolink station pedestrian bridge	\$ 8,350
5	I-5/Buena Vista Ave: Reconfigure ramps and connect with Winona Ave	\$ 30,000
6	Metro Red Line Extension: North Hollywood to Burbank Airport	\$ 1,800,000
7	North Hollywood to Bob Hope Airport to Pasadena Transit Corridor	\$ 2,550,000
8		Subtotal \$ 6,052,350
9	Long Beach Airport	
10	3138-Bellflower Blvd./ Spring St. Improv.	\$ 5,000
11	9078-Lakewood Blvd./ Rosemead Blvd. (59) signals-San Gabriel Blvd. to Stearns St.	\$ 10,325
12	3137-Lakewood Blvd. / Spring St. Improv.	\$ 5,000
13	9659-LGB Bicycle access improvements	\$ 50,000
14	3082-Wardlow Rd. / Cherry Ave. Intersection Widening	\$ 5,000
15	9094-Willow St. (23) signals from I-710 to I-605	\$ 2,450
16		Subtotal \$ 77,775
17	Los Angeles Airport	
18	Automated People Mover (APM) system	\$ 175,000
19	Connection: Manchester Square to I-405 southbound and I-105 eastbound ramp	\$ 450,000
20	Gateway LAXpress Employee Transport: capital cost of existing/new transit vehicles	\$ 50,000
21	Gateway LAXpress Employee Transport: Mobility Hubs at Regional Transit Centers	\$ 75,000
22	Gateway LAXpress Employee IT Platform Services	\$ 250
23	I-405: Construct LAX Expressway	\$ 1,120,000
24	Interstate 405 (I-405) Direct High Occupancy Vehicle (HOV) Connector to LAX	\$ 135,000
25	Provide an on-ramp to I-405 northbound from northbound La Cienega Boulevard	\$ 90,000
26	Trench Cover (Crenshaw/LAX Transit Corridor)	TBD
27		Subtotal \$ 2,095,250
28	Palmdale Airport	
29	Bicycle/Pedestrian Connector from the Palmdale Regional Airport	\$ 50,000
30	High Desert Corridor from SR 14 to 50th Street East	\$ 670,000
31	People Mover from PTC to the Palmdale Regional Airport	\$ 100,000
32	RVB Roadway Improvements from 15th Street East to 50th Street East	\$ 75,000
33	Rancho Vista Grade Separation Project from Fairway Drive to 15th Street East	\$ 100,000
34		Subtotal \$ 995,000

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Project	Cost Estimate
Port of Los Angeles	
Alameda Corridor Terminus - Cerritos Channel Bridge (5004)	\$ 170,000
Alameda Corridor POLA/POLB Access Rail (Thenard Junction Connection)	\$ 20,000
Alameda Corridor Terminus/SR 47 Rail Crossing Advanced Warning System.	\$ 5,000
Alameda Corridor Terminus-West Basin Railyard Expansion (additional tracks)	\$ 45,000
Alameda Corridor Terminus - West Basin Track (West Basin 2 nd Mainline Track)	\$ 5,000
Alameda Corridor Terminus/California Coastal Trail Extension Grade Separation	\$ 15,000
California Coastal Trail - Ports O' Call Promenade	\$ 29,000
Container Movement Efficiency Program	\$ 383,000
New Terminal Island On-dock railyard	\$ 150,000
Pier 300 On-Dock Railyard Expansion (2 additional loading tracks)	\$ 35,000
Pier 400 On-Dock Railyard Expansion (2 additional loading tracks)	\$ 75,000
Pier 400 Second Lead Track	\$ 12,000
San Pedro Waterfront Regional Access Improvement:	\$ 41,000
SR 47/V. Thomas Bridge/Harbor Blvd. Interchange	\$ 25,000
SR 47/Navy Way Interchange	\$ 50,000
Terminal Island Container Transfer Facility Expansion (additional loading track)	\$ 4,000
Terminal Island Rail Support Yard	\$ 50,000
West Basin Container Terminal Automated/Electrified On-Dock Railyard	\$ 86,000
Subtotal	\$ 1,200,000
Port of Long Beach	
Coastal Trail Gap Closure Projects (Regional Connectivity)	\$ 21,800
Gerald Desmond Bridge Replacement Project	\$ 200,000
Pico Avenue Freight Corridor Street Improvements	\$ 160,000
Port Area Advanced Transportation Management and Information System 2.0	\$ 6,000
Port Access Road Improvements	\$ 50,015
Rail Efficiency Improvement Project at Pier B	\$ 440,000
Rail Efficiency Improvement at Pier G South Rail Yard	\$ 66,000
Terminal Island On-Dock Rail Efficiency Improvements	\$ 173,710
Subtotal	\$ 1,117,525
Union Station	
Los Angeles Union Station-40 year component State of Good Repair Cost	\$ 106,260
Southern California Regional Interconnector Project (Metrolink Run-Through)	\$ 150,000
Union Station Linkages Program (Connect US Action Plan)	\$ 26,000
Union Station Master Plan (USMP) Stage 2A Multi Modal Passenger Concourse	\$ 300,000
USMP Enabling Development (Stage 2C)	\$ 12,000
USMP Enabling Development and Open Space Network (Stage 2E and 2F)	\$ 114,000
USMP Perimeter Improvements (Stage 1)	\$ 31,111
USMP Relocated Patsaouras Bus Plaza (Stage 2B)	\$ 770,000
Subtotal	\$ 1,509,371
GRAND TOTAL	\$ 13,047,271