Draft Final 10-Year Priority Projects and Programs for the 2020 CTP

| 10 | 10-Year Priority List - Multi-Jurisdiction/ | | Landing | Total Cost |
|----------------|---|------------------------|-------------------------------|----------------------------|
| ID | Project Project | Sponsor Agency | Location | (\$ Millions) ¹ |
| 1 | Alameda Point Transit Network Improvements | AC Transit | Alameda | \$150 |
| 2 | Division 4 Replacement (Design, Outreach and Environmental) | AC Transit | N/A | \$30 |
| 3 | Fruitvale Ave Corridor Short Term Improvements | AC Transit | Oakland | \$61 |
| 4 | Shattuck Ave/Martin Luther King Jr Way Corridor Project | AC Transit | Berkeley and Oakland | \$57 |
| 5 | West Grand Ave Corridor - Project Bundle | AC Transit/ Oakland | Oakland | \$93 |
| 5A | Grand Avenue Corridor Bus Lanes | AC Transit | Oakland | \$83 |
| 5B | West Grand Ave Road Diet | Oakland | Oakland | \$10 |
| 6 | Niles Canyon Trail (Phase 1) | Alameda County | Fremont | \$30 |
| 7 | San Pablo Avenue Corridor - Project Bundle | Alameda CTC | North County | \$312 |
| 7A | San Pablo Avenue Complete Streets Corridor | Berkeley | Berkeley | , \$7 |
| 7B | San Pablo Complete Streets | Albany | Albany | \$5 |
| 8 | East 14th/Mission and Fremont Blvd Corridor - Project Bundle | Alameda CTC | Central and South | \$280 |
| 0 | Last 14th/Wilssion and Fremont biva Corndor - Froject bundle | Alameda CTC | County | 7200 |
| 8A | Fremont Boulevard Complete Street in Downtown and Irvington PDAs | Fremont | Fremont | \$24 |
| 8B | Mission Blvd. / East 14th Phase III | Alameda County | Uninc. Central County | \$45 |
| 8C | Mission Blvd Phase 3 Improvements | Hayward | Hayward | \$18 |
| 8D | Mission Blvd (SR 238) "Complete Street" Project | Union City Fremont | Union City Fremont | \$20 \$3 |
| <i>8E</i> 9 | Walnut Avenue Protected Bikeway (Phase 2) in Downtown PDA: Paseo Padre to Argonaut East Bay Greenway (Phase 1) - Project Bundle ² | Alameda CTC | Multi-Area | \$254 |
| 9A | | Alameda CTC | North and Central County | \$190 |
| 9A 9B | East Bay Greenway East Bay Greenway (Reach 6): Innovation District to Bay Trail w/ New I-880 Bridge | Fremont | Fremont | \$62 |
| 9C | East Bay Greenway: Irvington BART Station Area | Fremont | Fremont | \$2 |
| 10 | 7th Street Grade Separation West | Alameda CTC | Port of Oakland | \$312 |
| 11 | Rail Safety and Connectivity - Project Bundle | Alameda CTC | Multi-Area | \$155 |
| 11A | Railroad Quiet Zone Multimodal Safety Project | Berkeley | Berkeley | \$11 |
| 11B | Railroad At-Grade Corridor Safety Project through Jack London District | , Oakland | , Oakland | \$18 |
| 11C | Railroad Crossing Upgrades - Near Term Safety Enhancements | San Leandro | San Leandro | \$3 |
| 11D | UPRR Quiet Zones: Centerville Area, Tier 1 Priorities | Fremont | Fremont | \$4 |
| 12 | SR-262 Mission Boulevard Cross Connector Improvements (Phase 1 - Warm Springs Grade Seperation) | Alameda CTC | Fremont | \$350 |
| 13 | Oakland/Alameda Access Project | Alameda CTC | Alameda and Oakland | \$114 |
| 14 | I-680 Express Lanes: SR-84 to Alcosta Phase 1 (Southbound) | Alameda CTC | Dublin and Pleasanton | \$260 |
| 15 | I-680/SR-84 Interchange and SR-84 Expressway | Alameda CTC | Unincorporated East | \$244 |
| 16 | I-580/I-680 Interchange (Phase 1) | Alameda CTC | County Dublin and Pleasanton | \$300 |
| 17 | I-80/Ashby Avenue Interchange Modernization | Alameda CTC | Berkeley and | \$100 |
| | | | Emeryville | |
| 18 | I-80/Gilman Street Interchange Modernization | Alameda CTC | Berkeley | \$62 |
| 19 | I-880/Winton Avenue/A Street Interchange Modernization | Alameda CTC | Hayward Hayward and Union | \$114 |
| 20 | I-880/Whipple Rd/Industrial Pkwy SW Interchange Modernizations | Alameda CTC | City | \$220 |
| 21 | Mobility for Seniors and People with Disabilities - Paratransit | Alameda CTC | Multi-Area | N/A |
| 22 | Safe Routes to School | Alameda CTC | Multi-Area | N/A |
| 23 | State of Good Repair (Local Streets and Roads) | Alameda CTC | Multi-Area | N/A |
| 24 | Student Transit Pass Program | Alameda CTC | N/A | N/A |
| 25 | Transit Operations | Alameda CTC | N/A | N/A |
| 26 | 19th Street Bike Station Plaza | BART | Oakland | \$6 |
| 27 | 19th Street/Oakland BART Station Street Elevator | BART | Oakland | \$12 |
| 21 | 13th Street Ganiana BANT Station Street Elevator | אאוו | Janiariu | \$1, |

| ID | Project | Sponsor Agency | Location | Total Cost (\$ Millions) ¹ |
|-------------|--|------------------------|------------------------------|--|
| 28 | Dublin/Pleasanton BART Station Active Access Improvements | BART | Dublin/Pleasanton | \$16 |
| 29 | North Berkeley BART Station Active Access Improvements | BART | Berkeley | \$13 |
| 30 | Irvington BART Station | BART/Fremont | Fremont | \$180 |
| 31 | Lake Merritt BART Station Area Improvements | BART/Oakland | Oakland | \$60 |
| 32 | BART Core Capacity | BART | N/A | \$1,587 |
| 33 | Bay Fair Connection | BART | N/A | \$234 |
| 34 | Hayward Maintenance Complex (HMC) Phase 1 | BART | N/A | \$209 |
| | | | • | · |
| 35 | BART Next Generation Fare Gates in Alameda County | BART | Multi-Area | \$35 |
| 36 | Transit Operations Facility (TOF) | BART | N/A | \$60 |
| 37 | West Oakland TOD | BART | Oakland | \$30 |
| 38 | South Bay Connect | ССЈРА | Central and South County | \$264 |
| 39 | Iron Horse Trail - Project Bundle | | East County | \$48 |
| 39A | Iron Horse Trail Crossing (old SPRR ROW) at Dublin Boulevard | Dublin | Dublin | \$10 |
| 39B | Livermore Iron Horse Trail | Livermore | Livermore | \$20 |
| 39C | Iron Horse Trail Improvements | Pleasanton Fremont and | Pleasanton Fremont and Union | \$18 |
| 40 | Decoto Road Complete Streets Corridor - Project Bundle | Union City | City | \$50 |
| 40A | Decoto Road Complete Street: I-880 to Paseo Padre Parkway | Fremont | Fremont | \$20 |
| 40B | I-880/Decoto Road Interchange Modernization | Fremont | Fremont | \$10 |
| 40C | Decoto Road Complete Streets Project | Union City | Union City | \$20 |
| 41 | San Francisco Bay Trail and Bay Trail Connectors (Phase 1) | MTC/ABAG | Multi-Area | TBD |
| 42 | Bay Bridge Forward - Project Bundle | MTC/Alameda CTC | North County | TBD |
| 42A | The Link - Improved Bike/Ped Access to East Span of San Francisco — Oakland Bay Bridge | MTC/ABAG | Oakland | \$63 |
| 42B | Powell Transbay Bus I-80 Ramp/Bus Stop | Emeryville | Emeryville | \$4 |
| 43 | I-580 Design Alternatives Assessments (DAAs) Implementation (Phase 1) | MTC/ Alameda CTC | Central and South County | \$128 |
| 44 | Oakland Army Base Infrastructure Improvements (Remainder of Project) | Oakland | Oakland/ Port of Oakland | \$34 |
| 45 | Near and Mid-Term Port Operations and Emission Reductions - Project Bundle | Port of Oakland | Port of Oakland | TBD |
| 45A | Roundhouse EV Charging Facility | Port of Oakland | Port of Oakland | \$12 |
| 45B | Seaport Near Dock Rail Enhancements | Port of Oakland | Port of Oakland | \$8 |
| 45C | Port Operational Efficiency Enhancements | Port of Oakland | Port of Oakland | \$25 |
| 45D | Port Wide Electrification | Port of Oakland | Port of Oakland | TBD |
| 46 | Dumbarton Corridor - Project Bundle | SAMTRANS/ Newark | South County | TBD |
| 46A | Bayside TOD PDA Transit Station and Pedestrian Overcrossing | Newark | Newark | \$12 |
| 47 | ACE Medium-Term Service Increases | SJRRC | East County and South County | TBD |
| 48 | Valley Link - Project Bundle | | East County | \$1,631 |
| 48A | Valley Link (Bay Area Portion) | TVSJVRRA | East County | \$1,530 |
| 48B | Greenville /Valley Link Multimodal Improvements | Livermore | Livermore | \$40 |
| 48C | Isabel/Valley Link Multiamodal Improvements | Livermore | Livermore | \$23 \$39 |
| 48D 49 | S. Front/Valley Link Multimodal Improvements Barkolay-San Francisco Farry | Livermore WETA | Livermore Berkeley | \$60 |
| 50 | Redwood City-San Francisco-Oakland Ferry | WETA | Alameda and Oakland | \$60 |
| | <u> </u> | | | |
| 51 Notes | Seaplane Lagoon-San Francisco Ferry | WETA | Alameda | \$42 |

Notes

2. ROW costs are not included.

^{1.} Total cost reflects information provided by sponsors in CTP project submittals unless indicated as a "Phase" in the project name. These phased costs reflect an estimate of expenditure that could occur within 10-year window. Costs indicated as TBD are pending further coordination with project sponsor.

| | 10-Year Priority List - Local Projects | | | |
|------------------|---|--------------------|----------------------------------|--|
| | Project | Sponsor Agency | Location | Total Cost (\$ Millions) ¹ |
| 52 | Lincoln Avenue/Marshall Way Safety Improvements | Alameda | Alameda | \$5 |
| 53 | Shoreline Overtopping Near Webster and Posey Tubes | Alameda | Alameda | \$30 |
| 54 | Willie Stargell Bus Priority and Multimodal Safety Corridor | Alameda | Alameda | \$6 |
| 55 | East Lewelling Boulevard Complete Streets - Phase II | Alameda County | Unincorporated Central County | \$10 |
| 56 | Hesperian Boulevard Phase II | Alameda County | Unincorporated Central County | \$15 |
| 57 | Tesla Rd Safety Improvements Phase 1 | Alameda County | Unincorporated East County | \$15 |
| 58 | Solano Avenue Complete Streets | Albany | Albany | \$12 |
| 59 | Adeline Street Corridor Transportation Improvements | Berkeley | Berkeley | \$11 |
| 60 | Martin Luther King Jr Way Complete Streets Corridor | Berkeley | Berkeley | \$10 |
| 61 | Telegraph Avenue Multimodal Corridor | Berkeley | Berkeley | \$9 |
| 62 | Dublin Blvd North Canyons Pkwy Extension | Dublin | Dublin | \$164 |
| 63 | I-580/Fallon/El Charro Interchange Modernization, Phase 2 | Dublin | Dublin and Pleasanton | \$32 |
| 64 | 40th Street Transit-Only Lanes and Multimodal Enhancements | Emeryville | Emeryville | \$16 |
| 65 | Greenway and Mandela Connector | Emeryville | Emeryville | \$3 |
| 66 | Quiet Zone Safety Engineering Measures | Emeryville | Emeryville | \$7 |
| 67 | Dumbarton to Quarry Lakes Trail | Fremont | Fremont | \$25 |
| 68 | I-680 Interchange Modernizations at Washington and Mission - Project Bundle | Fremont | Fremont | \$20 |
| 68A | I-680/Mission Boulevard (North) Interchange Modernization | Fremont | Fremont | \$10 |
| | I-680/Washington Boulevard Interchange Modernization | Fremont | Fremont | \$10 |
| 69 | Sabercat Trail: Irvington BART to Ohlone College w/ new I-680 Bridge and Blacow Undercrossing | Fremont | Fremont | \$56 |
| 70 | Downtown Hayward PDA Multimodal Complete Streets Project | Hayward | Hayward | \$35 |
| 71 | Main Street Complete Street Project | Hayward | Hayward | \$5 |
| 72 | Rt 92/Clawiter/Whitesell Interchange Modernization | Hayward | Hayward | \$40 |
| 73 | Tennyson Rd. Corridor PDA Complete Streets Project | Hayward | Hayward | \$0 |
| 74 | Atlantis O&M Facility | LAVTA | East County | \$33 |
| 75 | I-580 First Street Interchange Modernization | Livermore | Livermore | \$62 |
| 76 | I-580 Vasco Road Interchange Modernization | Livermore | Livermore | \$81 |
| 77 | Central Avenue Overpass | Newark | Newark | \$35 |
| 78 | Thornton Avenue Complete Streets Corridor Project | Newark | Newark | \$26 |
| 79 | 42nd Ave & High St I-880 Access Improvements | Oakland | Oakland | \$18 |
| 80 | Bancroft Avenue Greenway | Oakland | Oakland | \$18 |
| 81 | Broadway Transit Corridor | Oakland | Oakland | \$22 |
| 82 | Downtown Oakland East-West Safe Streets - Project Bundle | Oakland | Oakland | \$20 |
| 82A | 14th Street Safe Routes in the City | Oakland | Oakland | \$14 |
| 82B | 19th Street BART to Lake Merritt Urban Greenway | Oakland | Oakland | \$6 |
| 83 | East Bay BRT Corridor Active Transportation Safety Improvements - Project Bundle | Oakland | Oakland | \$34 |
| 83A | East Bay BRT Corridor Pedestrian Safety Improvements | Oakland | Oakland | \$20 |
| 83B | East 12th St Bikeway | Oakland | Oakland | \$14 |
| 84 | East Oakland Neighborhood Bikeways Talagraph Avanua Complete Streets | Oakland | Oakland | \$11 |
| 85 | Telegraph Avenue Complete Streets | Oakland | Oakland | \$11 |
| 86 | MacArthur Smart City Corridor Project West Oakland Industrial Streets (Phase 1) Project Bundle | Oakland | Oakland Oakland | \$13 TPD |
| 87 <i>87A</i> | West Oakland Industrial Streets (Phase 1) - Project Bundle West Oakland Industrial Streets (Phase 1) | Oakland Oakland | Oakland Oakland | TBD TBD |
| 87B | 7th Street Bikeway | Oakland | Oakland | \$10 |
| 88 | I-680 Sunol Interchange Modernization | Pleasanton | Pleasanton | \$45 |

| | Project | Sponsor Agency | Location | Total Cost (\$ Millions) ¹ |
|----|---|-----------------|--------------|--|
| 89 | West Las Positas Bike Corridor Improvements | Pleasanton | Pleasanton | \$13 |
| 90 | Doolittle Drive Resiliency | Port of Oakland | Port/Alameda | \$50 |
| 91 | Oakland International Airport Perimeter Dike | Port of Oakland | Port/Alameda | \$53 |
| 92 | San Leandro BART Station Area Safety Improvements | San Leandro | San Leandro | \$5 |
| 93 | Downtown San Leandro Streetscapes | San Leandro | San Leandro | \$6 |
| 94 | San Leandro Creek Trail | San Leandro | San Leandro | \$33 |
| 95 | Union Landing Transit Center Modifications | UC Transit | Union City | \$5 |
| 96 | Quarry Lakes Parkway (formerly East West Connector) | Union City | Union City | \$286 |

Notes

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