Alameda County Transportation Commission Federal Update

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Federal Developments in 2021

- \$1.9 trillion American Rescue Plan Act (ARPA) signed into law (P.L. 117-2) in March
- \$1.2 trillion Bipartisan Infrastructure Law (BIL), formally known as the Infrastructure Investment and Jobs Act (IIJA), signed by President Biden last month (P.L. 117-58)
- \$1.75 trillion Build Back Better Act (H.R.5376) pending consideration by the Senate
- Congress passed Continuing Resolution funding government through February 18th
- Bicameral discussions ongoing for Fiscal Year (FY) 2022 Appropriations and Budget

The Bipartisan Infrastructure Law (BIL) (P.L. 117-58)

- President Biden signed the \$1.2 trillion Bipartisan Infrastructure Law (BIL) on November 15, 2021 (P.L. 117-58).
- The law reauthorizes federal surface transportation and water infrastructure programs.
- It also provides \$550 billion worth of new, additional spending for transportation, resiliency, energy, environment, broadband, and water investments over five years (FY 2022-2026).
- The law requires many programs to be stood up within 180 days (May 14, 2022).
- Agencies are establishing program guidelines and requirements, overseeing stakeholder engagement opportunities, and coordinating timelines to issue solicitations.
- Coordinate with state, regional, community, industry, and nonprofit partners as soon as possible.

DOT Investments

U.S. Department of Transportation: \$567.1 billion

- Office of the Secretary (OST): \$19 billion
- Federal Highway Administration (FHWA): \$350.8 billion
- Federal Transit Administration (FTA): \$91.2 billion
- Federal Railroad Administration (FRA) / Amtrak: \$66 billion
- · Federal Aviation Administration (FAA): \$25 billion
- Maritime Administration (MARAD): \$2.3 billion
- National Highway Traffic Safety Administration (NHTSA): \$6.7 billion
- Federal Motor Carrier Safety Administration (FMCSA): \$5.2 billion
- Pipeline and Hazardous Materials Safety Administration (PHSMA): \$1 billion

OST Programs

Secretary Pete Buttigleg and his team within the **Office of the Secretary of Transportation** (**OST**) will have oversight over multiple competitive grant programs.

Those opportunities include:

- Local and Regional Project Assistance Program (RAISE/BUILD/TIGER): \$15 billion
- NEW National Infrastructure Project Assistance: \$15 billion
- NEW Safe Streets and Roads for All Grant Program: \$6 billion
- NEW Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program: \$1 billion
- NEW Stopping Threats on Pedestrians Grant Program: \$25 million

FHWA Programs

The law provides \$350.8 billion over five years (FY 2022 – 2026) for highway programs:

- \$303.5 billion in Contract Authority (CA) from the Highway Trust Fund (HTF)
- \$47.3 billion worth of advance appropriations from the General Fund (GF)

CA Highway Funding (FY 2022 – 2026): \$29,933,464,252 (estimate)

- Federal-Aid Highway Program (FAHP): \$25,304,432,195
- Bridge Replacement, Rehabilitation, Preservation, and Construction: \$4,245,358,265
- Electric Vehicle Infrastructure: \$383,673,792

FHWA will focus on "safety, bridges, climate change, resilience, and project delivery" as priorities.

New Formula Programs: Bridges, Resilience, Carbon Reduction, Electric Vehicle (EV) Infrastructure **New Discretionary Programs**: Bridges, Resilience, EV Infrastructure, Rural Projects, Wildlife Crossings, and Reconnecting Communities

CA Highway Apportionments (FY 2022 - 2026): \$29,933,464,252 (est.)

FHWA Programs	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2022- FY 2026
National Highway Performance Program	\$2,065,197,056	\$2,459,858,046	\$2,509,055,207	\$2,559,236,311	\$2,610,421,037	\$2,662,629,452	\$12,801,200,053
Surface Transportation Block Grant Program	\$1,041,584,831	\$1,196,687,698	\$1,220,621,452	\$1,245,033,881	\$1,269,934,559	\$1,295,333,247	\$6,227,610,837
Highway Safety Improvement Program	\$209,244,649	\$262,298,683	\$267,883,226	\$273,579,460	\$279,389,618	\$285,315,978	\$1.368,466,965
Railway-Highway Crossings Program	\$16,722,721	\$16,625,715	\$16,625,715	\$16,625,715	\$16,625,715	\$16,625,715	\$83,128,575
Congestion Mitigation and Air Quality Improvement Program	\$494,547,568	\$505,650,213	\$515,763,217	\$526,078,481	\$536,600,051	\$547,332,051	\$2,631,424,013
Metropolitan Planning Program	\$53,627,977	\$66,003,545	\$67,323,616	\$68,670,088	\$70,043,490	\$71,444,360	\$343,485,099
National Highway Freight Program	\$137,064,092	\$127,287,798	\$129,833,554	\$132,430,225	\$135,078,829	\$137,780,405	\$662,410,811
Carbon Reduction Program	N/A	\$106,704,653	\$108,838,746	\$111,015,521	\$113,235,831	\$115,500,548	\$555,295,299
PROTECT Program	N/A	\$121,330,836	\$123,757,453	\$126,232,602	\$128,757,254	\$131,332,398	\$631,410,543
Federal-Aid Highway Program Total (FAHP)	\$4,017,988,894	\$4,862,447,187	\$4,959,702,186	\$5,058,902,284	\$5,160,086,384	\$5,263,294,154	\$25,304,432,195

New FHWA Programs

- Bridge (Competitive): \$15.765 billion (\$3.265 billion subject to appropriation)
- Carbon Reduction (Formula): \$6.42 billion with 65% suballocation to Metropolitan Planning Organizations (\$555,295,299 for CA)
- National Electric Vehicle (Formula): \$5 billion (\$383,673,792 for CA)
- Charging and Fueling Infrastructure (Competitive): \$2.5 billion
- Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) Grants (Formula): \$7.3 billion (\$631,410,453 for CA) + (Competitive): \$1.4 billion
- Active Transportation Infrastructure Investment: \$1 billion
- Congestion Relief: \$250 million
- Healthy Streets: \$500 million
- Reconnecting Communities: \$1 billion
- Reducing Truck Emissions at Ports: \$400 million

FTA Programs

FTA will focus on four key priorities: safety, modernization, climate, and equity.

- Urbanized Area Formula Program: \$33.5 billion
- Urbanized & Rural Formula Program (Growing States & High-Density States): \$3.9 billion
- Capital Investment Grants Program: \$23 billion
- State of Good Repair Program: \$23.1 billion
- Low or No Emission Vehicle (Competitive) Grants: \$5.6 billion
- Buses and Bus Facilities (Formula and Competitive) Grants: \$5.1 billion
- Enhanced Mobility of Seniors and Individuals with Disabilities Program: \$2.2 billion
- Metropolitan and Statewide Planning programs: \$966.4 million
- NEW All Stations Accessibility Program: \$1.75 billion
- NEW Rail Vehicle Replacement Grants: \$1.5 billion
- NEW Ferry Service for Rural Communities: \$1 billion
- NEW Electric or Low-Emitting Ferry Pilot Program: \$250 million
- Transit Research Activities: \$193 million
- Technical Assistance and Workforce Development: \$62 million

CA Transit Apportionments (FY 2022 - 2026): \$9,446,139,093 (estimate)

CA Transit Apportionments (FY 2022 – 2026): \$9,446,139,093 (est.)

FTA Programs	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Urbanized Area Program (5307)	\$142,357,299	\$184,857,898	\$188,738,216	\$193,689,446	\$197,708,844	\$202,757,429
Buses and Bus Facilities (5339)	\$7,242,532	\$7,688,810	\$7,933,535	\$8,245,800	\$8,499,296	\$8,817,702
Growing States (5340)	\$3,190,475	\$4,167,601	\$4,254,666	\$4,365,761	\$4,455,947	\$4,569,226
Enhanced Mobility of Seniors and Individuals with Disabilities (5310) – Highway Trust Fund	\$2,822,227	\$3,668,895	\$3,745,542	\$3,843,343	\$3,922,737	\$4,022,460
Enhanced Mobility of Seniors and Individuals with Disabilities (5310) – General Fund	N/A	\$486,682	\$486,682	\$486,682	\$486,682	\$486,682
State of Good Repair (5337) - Highway Trust Fund	\$143,441,699	\$171,699,247	\$175,560,803	\$180,539,760	\$184,534,459	\$189,602,396
State of Good Repair (5337) – General Fund	N/A	\$50,262,030	\$50,262,030	\$50,262,030	\$50,262,030	\$50,262,030
Total Formula Funding	\$299,054,232	\$422,831,162	\$430,981,473	\$441,432,821	\$449,869,994	\$460,517,925

FRA Programs

FRA will focus on these priorities for passenger and freight rail: *improving safety, reliability, resiliency, sustainability, and equity on the national rail network,* and *allowing for greater opportunities for rail transportation while creating good-paying jobs and enhancing global competitiveness.*

- Amtrak National Network: \$28.65 billion
- Federal-State Partnership for Intercity Passenger Rail: \$43.5 billion
- Consolidated Rail Infrastructure and Safety Improvements (CRISI): \$10 billion
- NEW Railroad Crossing Elimination Program: \$5.5 billion
- Restoration and Enhancement: \$250 million

Build Back Better Act (H.R. 5376)

- The House of Representatives passed the Build Back Better Act (H.R. 5376) on November 19, 2021.
- The \$1.75 trillion measure would provide additional investments in transportation, clean energy and environment, climate and resiliency, housing and community development, and workforce development.
- Senate Committees are revising the bill to comply with germaneness requirements under the "Byrd Rule" and presenting text to the Senate Parliamentarian for review. Legislative text is also being submitted to the Congressional Budget Office (CBO) for scoring.
- Senate Majority Leader Chuck Schumer set a Christmas deadline for passage of the legislation in the upper chamber.
- The House would need to hold a second vote on the revised bill before it is signed into law.

Build Back Better Act (H.R. 5376)

Key transportation provisions currently included in the House-passed version of the BBB Act, pending revision and review by the Senate:

- FRA Passenger Rail Improvement, Modernization, and Emissions Reduction: \$10 billion
- FTA-HUD Affordable Housing Access Program: \$10 billion
- FHWA Neighborhood Access and Equity Grant Program: \$4 billion
- FHWA Community Climate Incentive Grant Program: \$4 billion
- FHWA Low-Carbon Transportation Materials Grants: \$900 million
- DOE Zero Emissions Vehicle Infrastructure Grants: \$1 billion
- Refundable income tax credits for new, used, and commercial EVs

Thank you for this opportunity and your partnership!



