

Senate Bill 1 - State Rail Assistance Program

Commuter Rail			
Rail Agency	SRA Funds	Total Cost	Project
SMART Sonoma-Marín Area Rail Transit	\$ 10,500,000	\$ 10,500,000	Additional SMART Service: Increase weekday service from 34 one-way trips to 38 one-way trips and weekend service from 10 to 12 trips. SB 1 funding will also support a portion of existing service added due to the program.
ACE Altamont Corridor Express (SJRR)	\$ 2,500,000	\$ 2,500,000	Initiate ACE Weekend Service: Establish 2 round-trips every Saturday (currently ACE only runs trains Monday through Friday), anticipated for a June 2018 start and for a duration of 12 months.
Caltrain Peninsula Corridor Joint Powers Board	\$ 1,000,000	\$ 3,010,071	Revenue Vehicle Rehabilitation: With SRA, SB 1 State Transit Assistance State of Good Repair and other funds, replace or repair various components of fleet of 26 locomotives, 96 galley cars and 25 Bombardier cars to increase reliability.
	\$ 1,000,000	\$ 7,715,362	Control Point Brittan: With SRA and other funds, procure and construct two new signal houses, and associated track and signal improvements adjacent to the Brittan Avenue underpass for increased operational flexibility and efficiency.
	\$ 500,000	\$ 500,000	Bike Parking Program: Hire bike parking vendors to manage and administer Caltrain's wayside bike parking system and grow train ridership, as part of implementing the Bicycle Parking Management Plan, adopted in November 2017.
Metrolink Southern California Regional Rail Authority	\$ 10,500,000	\$ 16,252,000	Signal Modernization: With SRA and other funds, replace aging mechanical signals with modern electronic units, replace switches and install new crossovers, modernize track infrastructure, and other upgrades near LA Union Station, to improve service. Increases reliability of Metrolink trains to and from all five counties, as well as the Amtrak Pacific Surfliner trains.
Coaster North County Transit District	\$ 10,500,000	\$ 53,900,000	Acquire 7 Tier IV, Low-Emissions Diesel Locomotives: With \$10.5 million of SRA and other funds, replace 5 Tier 0 locomotives and 2 Tier 2 locomotives with new cleaner Tier 4 locomotives for more reliable, frequent and faster service.

Intercity Rail			
Rail Agency	SRA Funds	Total Cost	Project
Capitol Corridor Capitol Corridor Joint Powers Authority	\$ 2,250,000	\$ 2,250,000	Improve Safety and Security: Fund measures to reduce illegal public intrusion along the rail right-of-way, in order to reduce injuries and death from pedestrians in the rail right of way.
	\$ 1,110,529	\$ 1,110,529	Replace/Upgrade Passenger Information System: Fund the components that deliver improved passenger train arrival/alerts via all communications channels, including signs, servers, data, software.
	\$ 7,839,471	\$ 32,839,471	Pre-construction environmental and design work for Rail and Station Infrastructure Improvements: With SRA and other funds, conduct pre-construction environmental and design work to support service improvements and frequency expansions in corridor segments served by Sacramento to Roseville and Oakland to San Jose trains.
	\$ 1,900,000	\$ 3,217,000	Signal Replacement/Upgrade: With SRA, CCJPA and UPRR funds, replace outdated signal systems to avoid signal system interruptions and train delays.
Pacific Surfliner Los Angeles - San Diego - San Luis Obispo (LOSSAN) Rail Corridor Agency	\$ 395,000	\$ 395,000	San Luis Obispo Platform Emergency Repair: Fix platform safety tactiles and electric conduits damaged during recent trackwork at the San Luis Obispo station.
	\$ 520,000	\$ 520,000	Interregional Connectivity Improvement Project: Update the optical readers at LA Union Station to allow for the scan of Amtrak fare media at LA Metro fare gates.
	\$ 208,000	\$ 208,000	Corridor Optimization Software: Purchase of virtual servers and two perpetual licenses for Viriato timetabling and optimization software for service and operational planning and efficient disposition of rolling stock.
	\$ 400,000	\$ 400,000	LOSSAN Corridor Strategic Plan Update: Update the long-term plan for continued service improvements on 2020, 2025, and 2035 horizons.
	\$ 800,000	\$ 800,000	Leedsdale Siding Extension: Extend the existing 3,700 foot siding to about 7,000 feet to replace the Camarillo station siding.
San Joaquin San Joaquin Joint Powers Authority			<i>(SJIPA indicates they will submit a SRA application later, in coordination with their TIRCP application)</i>

Total \$ 51,923,000 \$ 136,117,433