

Features and Functionality



The **Rebuilding CA** website offers a range of features to enhance the user experience and provide valuable project-related information, which includes:

- Project maps
- State and federal program information
- Data dashboards
- Efficiencies report
- Project spotlights and gallery
- News releases





Our Priorities

We prioritize our commitment to transparency, accountability, and the responsible utilization of public funds by:

- Program transparency and accountability
- Commitment to accurate data reporting
- Foster public trust and confidence
- Engage taxpayers using straightforward explanations

Project Information

Search using location, date, project status, funding mechanism, or program type.







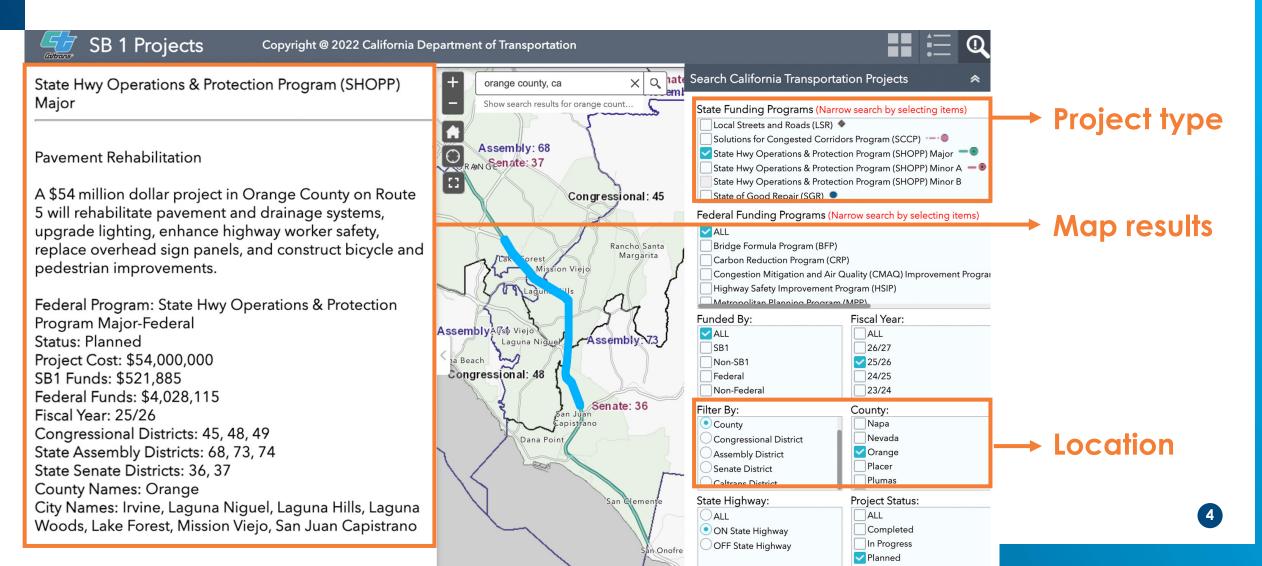
SB 1 Projects	Copyright @ 2022 California Department of Transportation	
+ Find address or place		Search California Transp
	Reno.	State Funding Programs (
	Carson City	ALL Active Transportation Prog Field Maintenance (FM) Highway Maintenance (HM Local Partnership Program Local Partnership Program
	- TE 4 Contrar - 18	Federal Funding Program
Napat		ALL Bridge Formula Program (I Carbon Reduction Program Congestion Mitigation and Highway Safety Improvem Materoplitan Planning Pro Funded By: ALL SB1
		Non-SB1
		Non-Federal
San Francisco	Oakdale	Filter By:
San Mateo	Hevermore Modesto	City County Congressional District
V - 1		Assembly District
	San Jose Atwater Merced	Senate District
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		State Highway:
	Mar	• ALL

Search California Transporta	tion Projects 🛛 🛸 🗙											
State Funding Programs (Narrow search by selecting items)												
✓ ALL Active Transportation Program (ATP) ■ Field Maintenance (FM) ▲ Highway Maintenance (HM) ■ Local Partnership Program-Competitive (LPP-C) ····● Local Partnership Program-Formulaic (LPP-F) ●												
Federal Funding Programs (Narrow search by selecting items)												
ALL Bridge Formula Program (BFP) Carbon Reduction Program (CRP) Congestion Mitigation and Air Quality (CMAQ) Improvement Program Highway Safety Improvement Program (HSIP) Metropolitics Planoing Program (MSP)												
Funded By: Fiscal Year:												
✓ ALL SB1 Non-SB1 Federal Non-Federal	 ✓ ALL 26/27 25/26 24/25 23/24 											
Filter By:	City:											
City County Congressional District Assembly District Senate District	VALL Adelanto Agoura Hills Alameda Albany											
State Highway:	Project Status:											
• ALL	ALL											

Rebuilding CA Projects Copyright © 2017-23 California Department of Transportation															
Funding Programs SB 1 Federal															
All Programs	Not SB 1	Not Federal	County	✓ ✓Orange		SHS	SHS: OFF		21/22		es ~	✓In Progress	Searc	h	
Number of projects returned: 22.															
Project ID	Implementing			•	Fiscal	Fund	Project	Assembly	Senate	Congressiona		e	Caltrans	Is on	Date
Project Name	Agency	Program	Project Description	Cost	Year	Туре	Status	Districts	Districts	Districts	Counties	Cities	Districts	SHS?	Updated
1200020328 State Route 55 Corridor Improvements from I-405 to I-5	Caltrans	Local Partnership Program - Competitive	In the cities of Irvine, Santa Ana and Tustin, from Ir405 to I-S.Ad one mixed flow lane and one HOV lane in each direction; fix chokepoints; add auxiliary lane in each direction between select on/off ramps; and non- capacity operational improvements.	Total Cost: \$475,100,000 SB 1 Funds: \$25,000,000 Federal Funds:	21/22	Is SB 1?: Yes Is Federal?: No	In Progress	68, 69, 74	34, 37	45, 46, 48	Orange	Costa Mesa, Irvine, Santa Ana, Tustin	12	Yes	12/20/2022
1218000079 Bridge Major Rehabilitation	Caltrans	Operations & Protection Program Major	A \$5.19 million dollar project in Orange County on Route 73 will rehabilitate bridge decks, bridge joints and approach slabs to preserve service life on ten bridges.	Total Cost: \$5,188,000 SB 1 Funds: \$5,183,000 Federal Funds: \$0	21/22	Is SB 1?: Yes Is Federal?: No	In Progress	73, 74	36, 37	45, 48	Orange	Aliso Viejo, Costa Mesa, Irvine, Laguna Beach, Laguna Niguel, Laguna Hills, Newport Beach	12	Yes	6/28/2022
1216000124 Safety Improvements	Caltrans	Operations & Protection Program Major Highway Safety Improvement Program	A \$6.2 million dollar project in Orange County on Route 91 will enhance lane assignment and motorist safety by installing additional guide sign structures, upgrading sign panels and guardrail, refreshing and extending striping, and reconstructing concrete median barrier.	Total Cost: \$6,200,000 SB 1 Funds: \$0 Federal Funds: \$4,478,100	21/22	Is SB 1?: No Is Federal?: Yes	In Progress	65	29, 32	39, 46	Orange	Anaheim, Buena Park Fullerton	3	Yes	1/25/2023



Users can navigate the map, zoom in and out, and click on markers to access project information associated with specific locations.





- The table view provides a comprehensive overview of project information in a structured format, ensuring easy navigation and efficient access. Save or download your results.
- Data updates occur at various frequencies.

Rebuilding CA Projects Copyrig	ht © 2017-23 California Department of Transportation	
Funding Programs SB 1 State Hwy Oper Not SB 1 Not Federal		Agencies V Planned Search

Number of projects returned: 4.

Project ID	Implementing	Program	Project Description	Cost	Fiscal	Fund	Project	Assembly	Senate	Congressional	Counties	Cities	Caltrans	s Is on	Date
Project Name	Agency	riogram		Yea		Туре	Status	Districts Districts		Districts	Countes		Districts SHS		Updated
1220000058 Pavement Rehabilitation	Caltrans	Program Major State Hwy Operations &	A \$54 million dollar project in Orange County on Route 5 will rehabilitate pavement and drainage systems, upgrade lighting, enhance highway worker safety, replace overhead sign panels, and construct bicycle and	Federal	25/26	Is SB 1?: Yes Is Federal?: Yes	Planned	68, 73, 74	36, 37	45, 48, 49	Orange	Irvine, Laguna Niguel, Laguna Hills, Laguna Woods, Lake Forest, Mission Viejo, San Juan Capistrano	12	Yes	6/28/2022

Before After



In **Merced County**, new bike lanes, sidewalks, curbs, gutter, and storm drainage improvements increase safety for bicyclists and pedestrians.

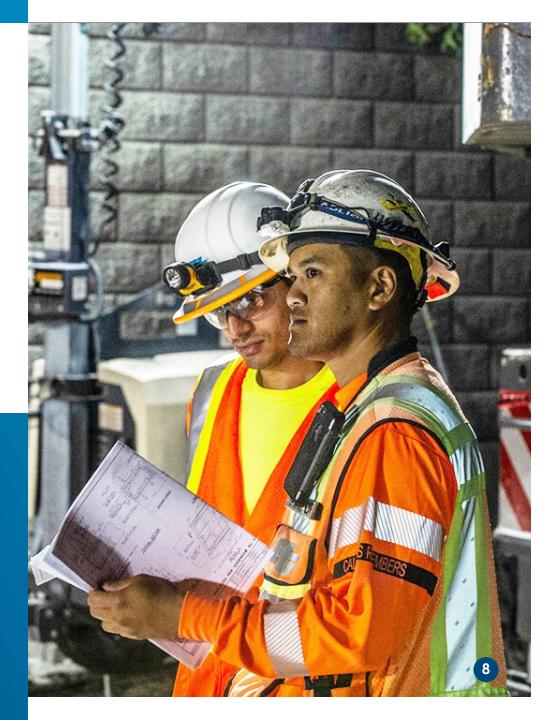


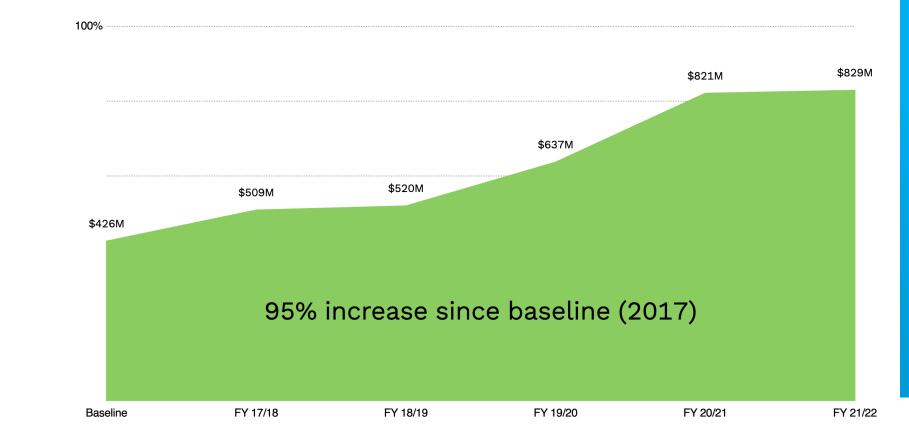
In **Roseville**, a new bridge adds a bike trail along Dry Creek, improving pedestrian and bicycle connectivity around the downtown area.



Jobs created

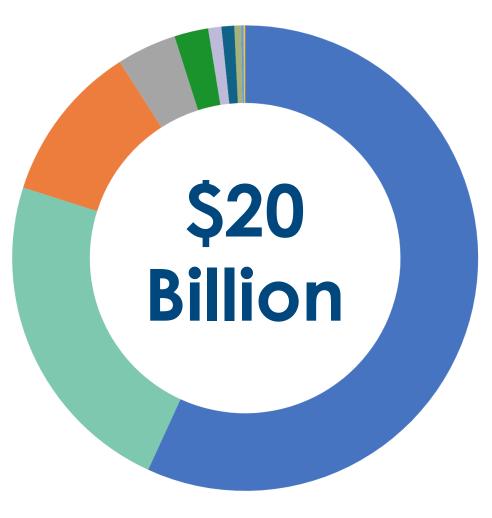
SB 1IIJA225,69347,992





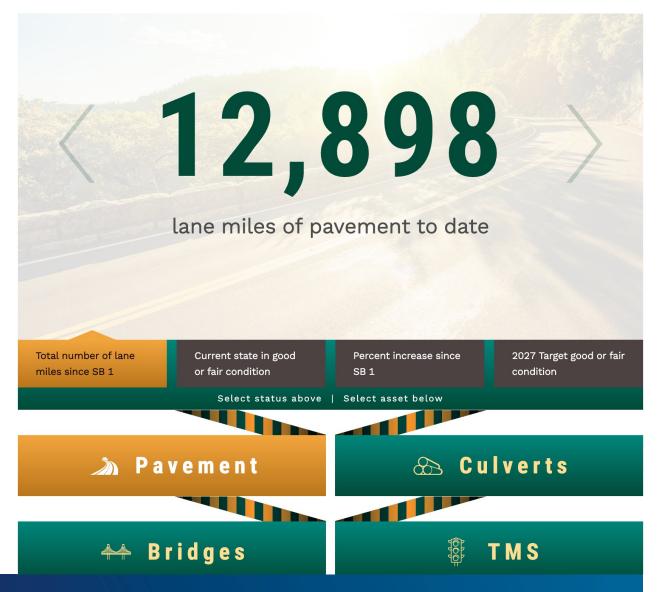
Small business dollars awarded in millions

Total announced IIJA funding to California



- Federal Highway Administration (FHWA) \$11,344
- Federal Transit Administration (FTA) \$2,207
- Federal Aviation Administration (FAA) \$827
- National Highway Traffic Safety Administration (NHTSA) - \$23
- Federal Motor Carrier Safety Administration \$32
- DOT Office of the Secretary \$470
- Maritime Administration \$94
- Climate, Energy and the Environment \$4,604
- Broadband \$177
- Other non-DOT projects \$182

(\$ shown in millions)





Journey to Date

An ongoing journey of innovation and continuous improvement.

Significant effort and resources to enhance the user experience and optimize access to project information.



Future Plans . Map m

- S Map modernization
 - Robust project gallery
 - Increased multimedia content

Lesson Learned

Communication "We are investing your tax dollars efficiently and effectively."

Plain Language

Simplified storytelling for visitors of all knowledge levels.

Data Refinement

Refining data for consistent external reporting requires **significant time**, **effort**, **and IT and program support**.

Data Synchronization

Translating program-specific information from multiple programs to tell one story requires significant effort.

Program Complexity

Linking together data gathering, transparency, and communication increase with the number of programs and complexity.

User Interaction and Technology

The interactive project map is the most popular destination on Rebuilding CA. Nearly 20% of daily visits.

Accountability and Transparency

Program specific

• Statute

California Transportation Commission (CTC)

- Accountability and transparency guidelines
- Department administration and oversight
- CalSMART

Varying requirements





Recommendations

Program Manager

- Program-specific
- Overall

Program-specific accountability and reporting

Level of support

- Multi-disciplinary team
 - IT support
 - Data
 - Analysis/Transformation/Refinement
 - Storytelling
 - Web support

• Balance



Complexity

Time sensitivity

Questions?



