

Support Material Agenda Item No. 7

Special Meeting of the City/County Manager's Technical Advisory Committee

**December 5, 2024
9:00 AM**

LOCATION:

San Bernardino County Transportation Authority
First Floor Lobby Board Room
1170 W. 3rd Street, San Bernardino, CA 92410

TELECONFERENCE LOCATION:

Needles City Administration & Utility Office
817 3rd Street, Needles, CA 92363

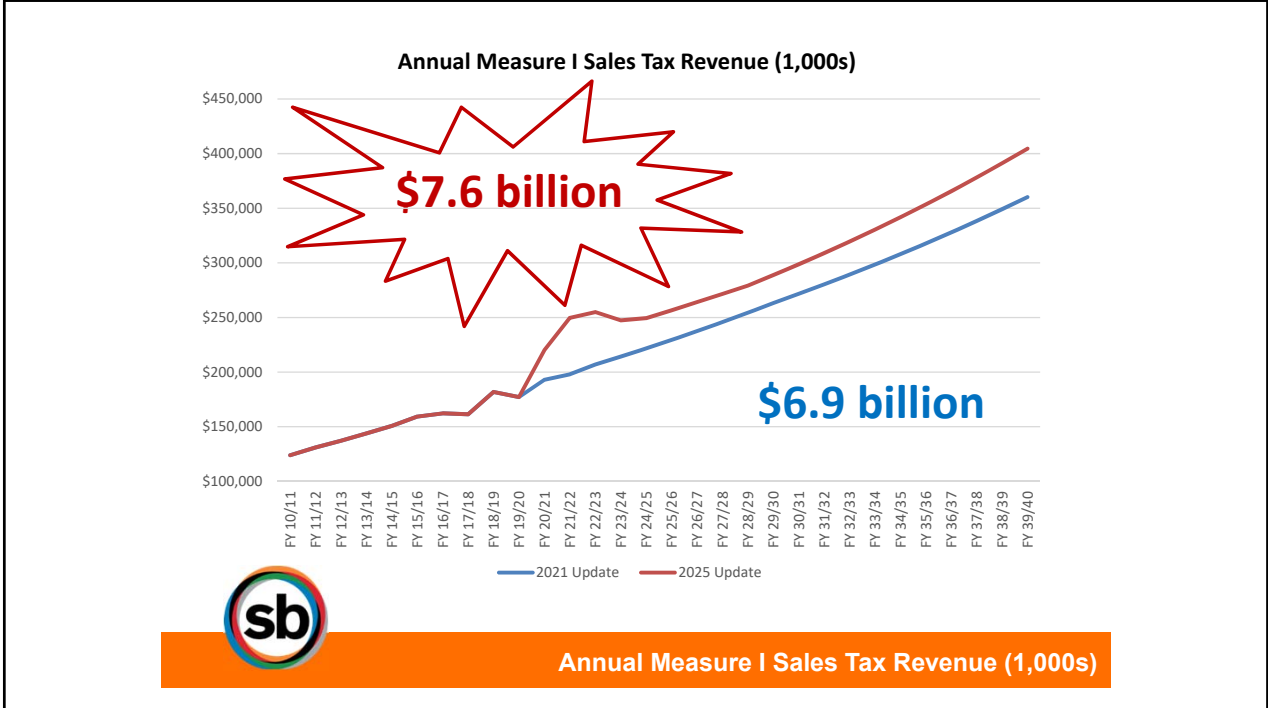
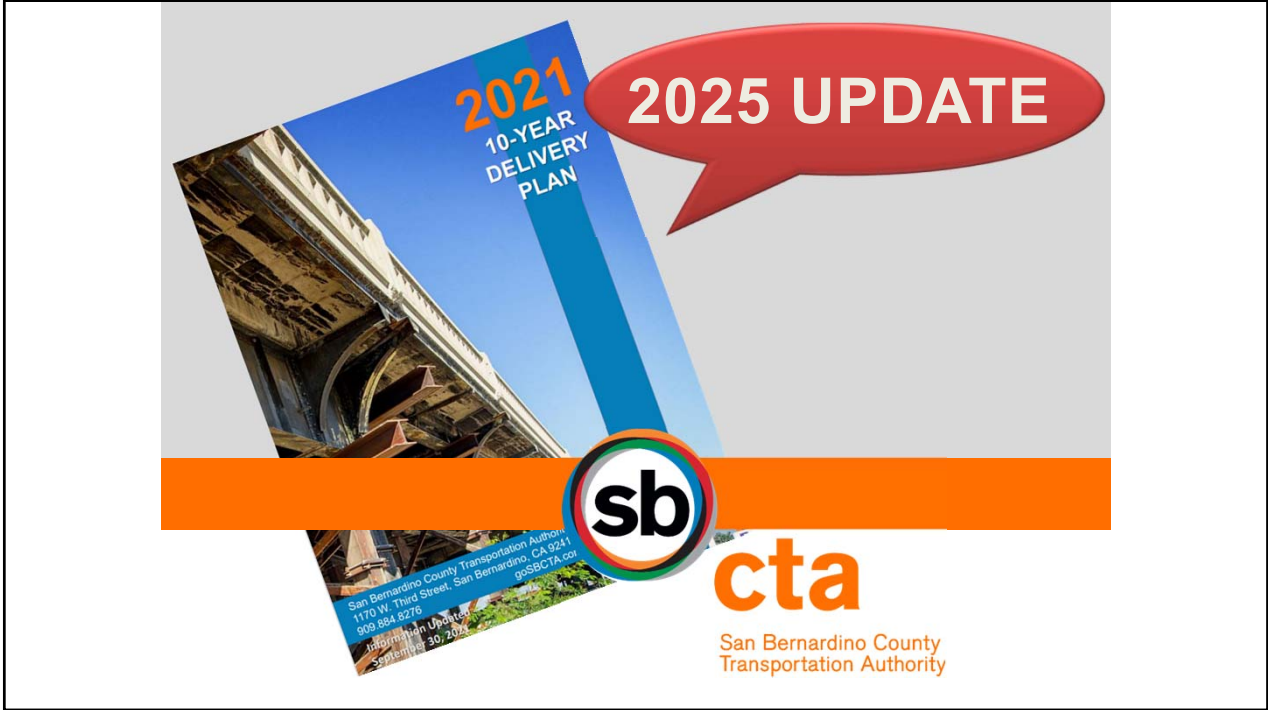
DISCUSSION ITEMS

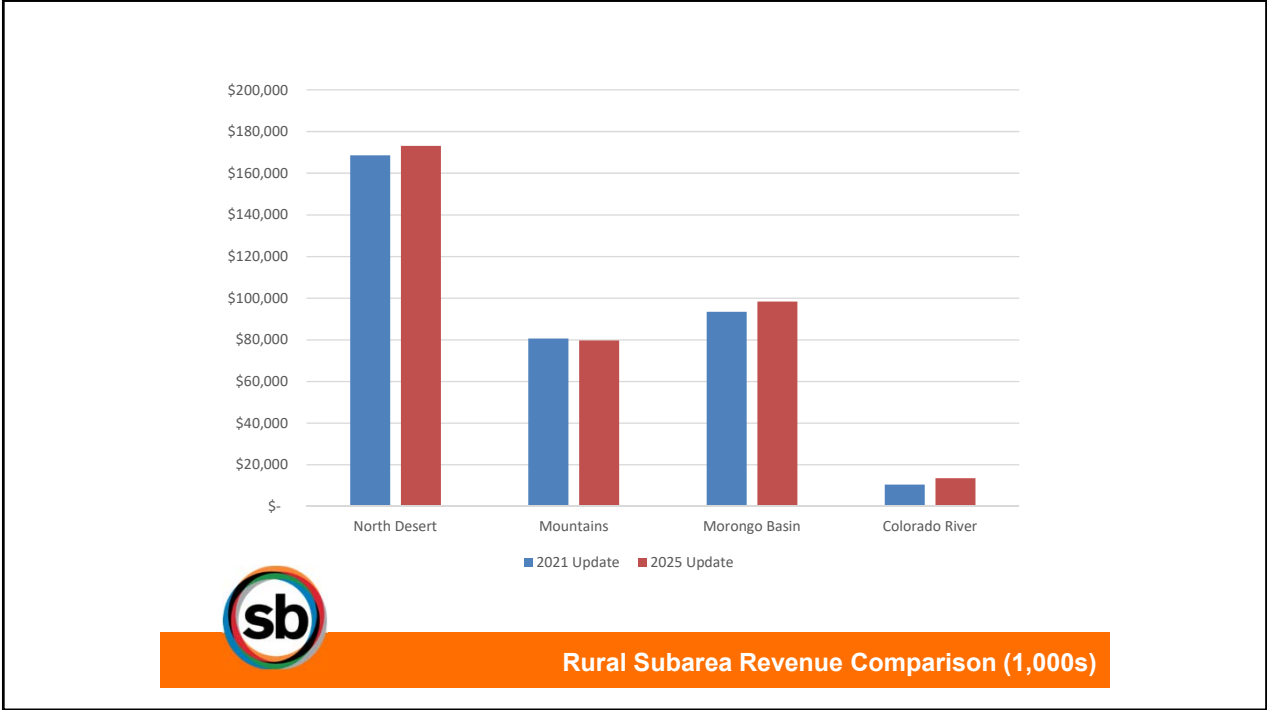
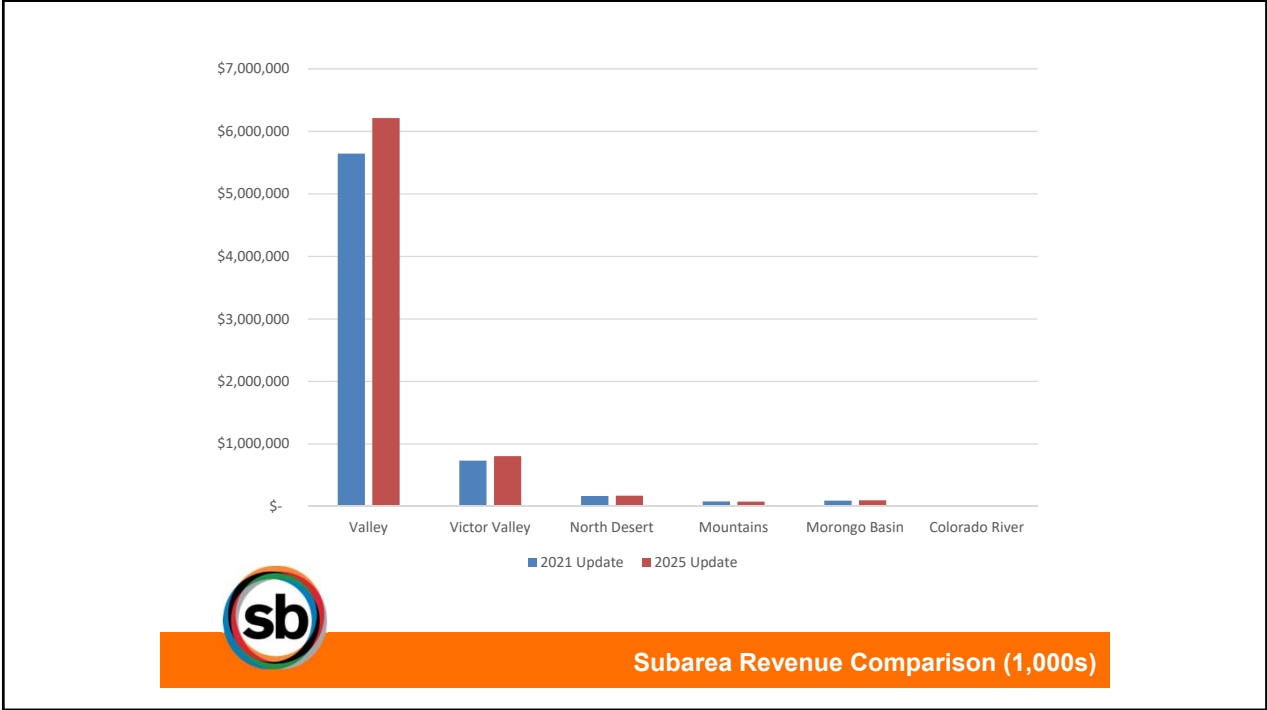
Transportation

7. 2025 Update to the 10-Year Delivery Plan – Andrea Zureick, SBCTA

Receive an update on the development of the 2025 Update to the 10-Year Delivery Plan and discuss proposed cash flow borrowing scenarios between Measure I Programs.

A PowerPoint presentation was received after the posting of the agenda and is attached.

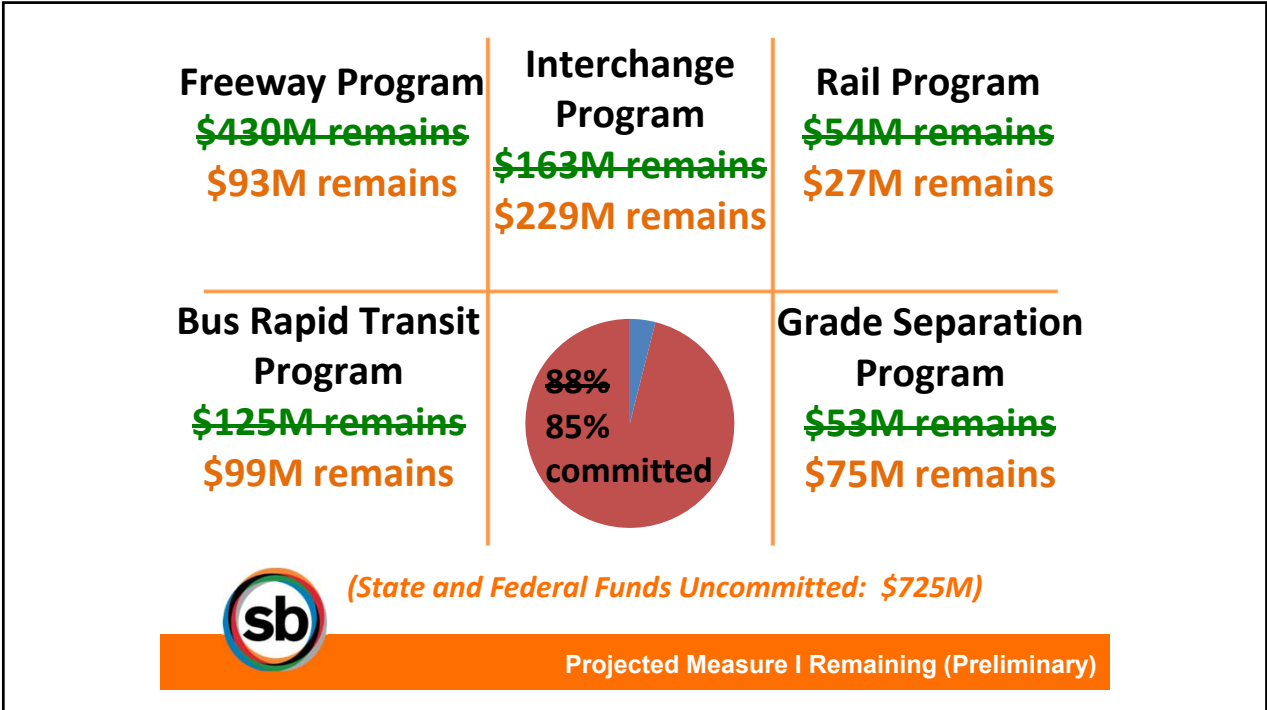




FREEWAY PROGRAM		COST	PROJECT		COST
1	I-215 Bi-County / I-215 Segment 5 Landscaping	\$18,498	1	I-10/Cedar Avenue Interchange	\$112,668
2	I-10 Corridor Contract 1	\$963,043	2	SR 60/Central Avenue Interchange	\$37,024
	I-10 Contract 1 Measure I Investment	\$25,656	3	I-215/University Parkway Interchange	\$25,698
3	I-10 Truck Climbing Lane	\$39,155	4	I-10/Mount Vernon Avenue Interchange	\$94,125
4	I-15 Corridor Freight and Express Lanes Project - Contract 1	\$535,002	5	SR 210/Waterman Avenue Interchange	\$9,810
5	I-10 Corridor Freight and Express Lane Project - Contract 2A/B	\$980,140	6	SR 210/5th Street Interchange	\$18,827
TOTAL:		\$2,527,548	7	I-10/Wildwood Canyon Road Interchange	\$3,000
			8	I-10/Riverside Avenue Interchange Phase 2	\$45,683
			9	I-10/Euclid Avenue Interchange*	\$0
			10	I-10/Monte Vista Avenue Interchange*	\$0
			11	I-10/Vineyard Avenue Interchange*	\$0
			12	SR 60/Euclid Avenue Interchange	\$5,813
			TOTAL:		\$352,648
			* cost in Freeway Program		
RAIL PROGRAM		COST	MAJOR STREETS PROGRAM		COST
1	Arrow - Operations	\$184,890	1	Mount Vernon Viaduct	\$244,811
2	San Bernardino Line Double Track	\$89,750	2	I-10/Fourth Street Bridge Undercrossing*	\$0
3	Gold Line to Montclair	\$97,460	TOTAL:		\$244,811
4	Gold Line to Montclair - Operations	\$12,666	* cost in Freeway Program		
TOTAL:		\$384,766			
BUS RAPID TRANSIT PROGRAM		COST	CAJON PASS PROGRAM		COST
1	West Valley Connector Phase I - Capital	\$320,335	1	I-15 Northbound Truck Climbing Lane Extension	\$111,000
	West Valley Connector Phase I - Operations	\$80,288	TOTAL:		\$111,000
2	Ontario International Airport Connector - Capital	\$695,991			
	Ontario International Airport Connector - Operations	\$28,206			
TOTAL:		\$1,124,820			




Valley/Cajon Pass Proposed Projects (Preliminary)



Projected Measure I Remaining (Preliminary)

VICTOR VALLEY MAJOR LOCAL HIGHWAY PROGRAM		COST
1	El Mirage Road from US-395 to Richardson Road	\$13,585
2	Bartlett Avenue Rehabilitation & Widening (Phase I)	\$5,500
3	Bartlett Avenue Rehabilitation & Widening (Phase II)	\$9,251
4	Bellflower Street Widening (Phase I)	\$8,255
5	Bellflower Street Widening (Phase II)	\$6,723
6	Bear Valley Road Bridge Over Mojave River	\$50,663
7	Yucca Loma Road Widening from Apple Valley Rd to 1200' East	\$3,250
8	Yucca Loma Road Widening from 1200' East of Apple Valley Rd to Navajo Road	\$16,195
9	Central Road from SR18 to Bear Valley Road	\$4,166
10	Johnson Road Widening	\$3,212
11	Date Evans Parkway Phase 1 (Waalew Realignment)	\$2,715
12	SR18, Widen to 6 Lanes Apple Valley Rd to Tao Rd	\$15,396
13	Standing Rock Road Realignment / Hwy 18 Signal	\$4,121
14	Deep Creek Road from Bear Valley Rd to Tussing Ranch Rd	\$4,813
15	Ranchero Road Corridor Widening	\$54,697
16	Main Street Widening from US 395 to 11th Avenue - Phase 1	\$16,504
17	Mojave Drive Widening from 395 to 7th Avenue	\$41,520
18	Bear Valley Road Widening from Monte Vista Rd to Hwy 395	\$14,130
19	Rock Springs Road Bridge over Mojave River	\$34,939
20	Phelan Road Widening from SR 138 to Hesperia City Limits	\$78,326
21	US-395 - Phase 2 Freight Mobility and Safety Project	\$102,283
22	SR 18 Improvements - Project Development	\$12,000
TOTAL:		\$502,244

Victor Valley MLHP
~~\$87M remains~~
\$64M remains
State and Federal Funds Uncommitted:
\$183M




Victor Valley Proposed Projects (Preliminary)

NORTH DESERT MAJOR LOCAL HIGHWAY		COST
1	North First Avenue Bridge over BNSF	\$71,960
2	North First Avenue Bridges over Mojave River & Overflow	\$73,275
3	Rimrock Road Rehabilitation	\$1,244
4	Baker Boulevard Bridge Replacement	\$29,866
5	National Trails Highway <20' Bridge Replacement	\$98,280
TOTAL:		\$274,625

North Desert MLHP
~~\$23M remains~~
\$25M remains
State and Federal Funds Uncommitted:
\$11M

MOUNTAINS MAJOR LOCAL HIGHWAY		COST
1	Moonridge Road Realignment and Roundabout	\$9,318
2	Stanfield Cutoff Roundabout	\$6,963
TOTAL:		\$16,281

Mountains MLHP
~~\$11M remains~~
\$10M remains
State and Federal Funds Uncommitted:
\$43M



Rural Subarea Proposed Projects (Preliminary)

MORONGO BASIN MAJOR LOCAL HIGHWAY	COST
1 Split Rock Avenue at Twentynine Palms Flood Control Channel	\$3,454
2 SR 62 Street Improvements from Encelia Avenue to Larrea Avenue, Phase 2B Widening	\$5,937
3 SR 62 Widening, Sage Avenue to Airway Avenue	\$41,500
4 Yucca Trail Widening from Palomar to La Contenta	\$6,567
5 SR 62 Street Improvements from Larrea Avenue to Star Dune, Phase 3	\$5,959
TOTAL:	\$63,417

Morongo Basin MLHP

\$10M remains
\$8.5M remains
State and Federal Funds Uncommitted: \$39M

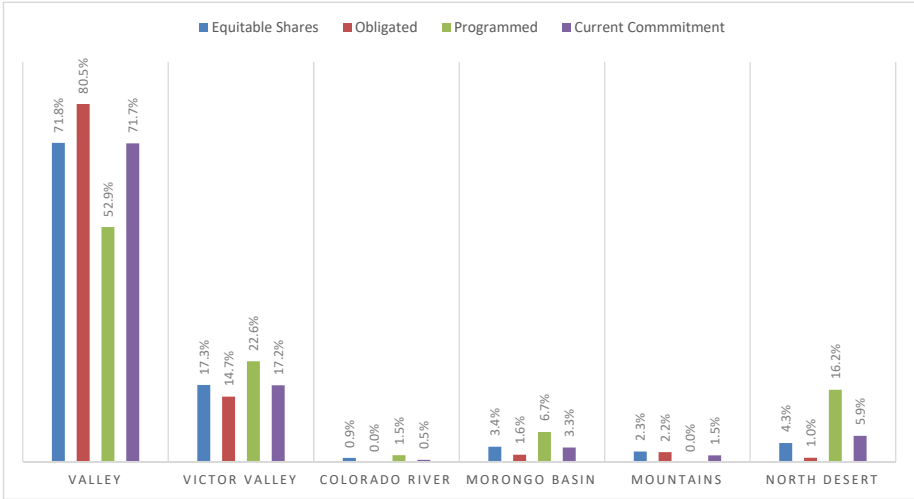
COLORADO RIVER MAJOR LOCAL HIGHWAY PROGRAM	
1 Needles Highway Improvements, Segment 1C	\$8,900
2 River Road Widening	\$1,874
3 River Street Widening	\$548
TOTAL:	\$11,321

Colorado River MLHP

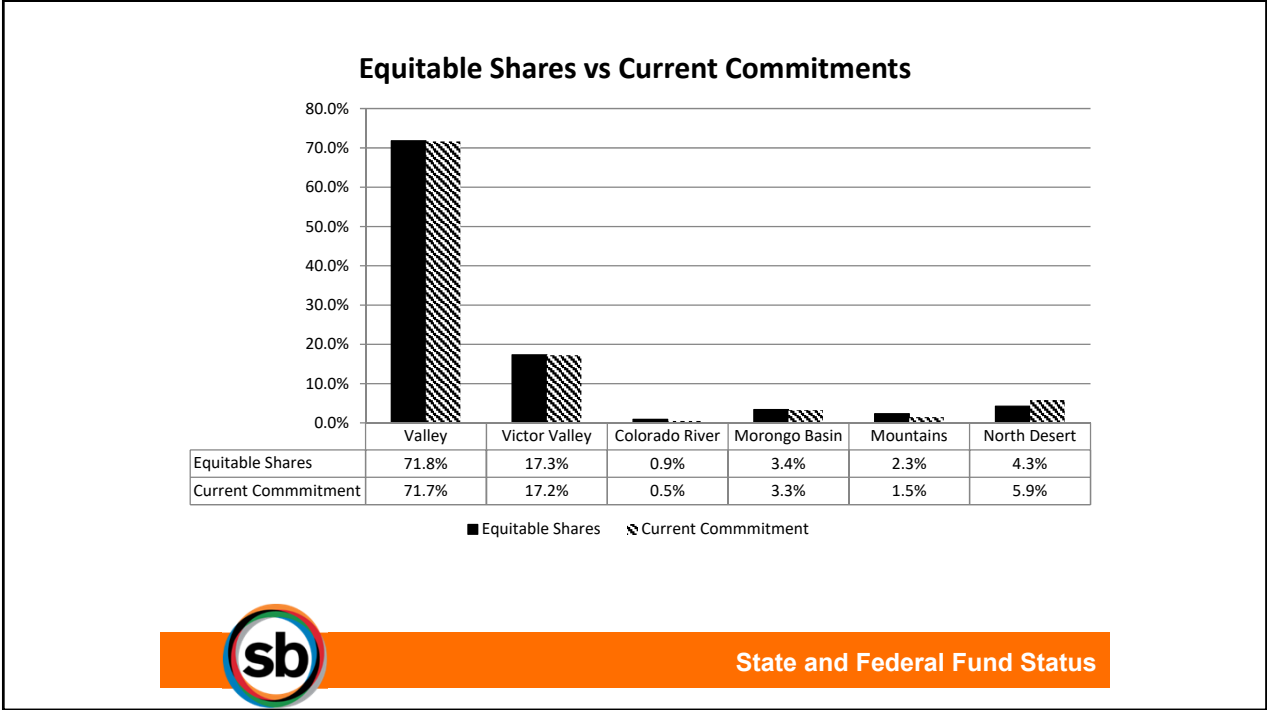
\$1M remains
\$2M remains
State and Federal Funds Uncommitted: \$18M



Rural Subarea Proposed Projects (Preliminary)



State and Federal Fund Status



Bonding vs Cash Flow Borrowing...

- Bonding needed for Freeway and Interchange
- Valley Major Street Program:
 - balance at 6/30/2024 ~\$191M
 - about ~\$30M revenue annually
 - most invoiced in one year was \$15.4M, typically less than \$10M
- **Recommend borrowing from Major Street Program**
 - **plan for annual reimbursements of \$16M**
 - **plan for minimum balance of \$20M**
 - **pay back simple interest at LAIF by 2040**



Next Steps...

- December 2024 – TTAC Overview
- December 2024 – CCMTAC Overview
- December MVSS – Valley Highway Programs
- December TC – Valley Transit Programs
- December MDC – Mountain/Desert Programs
- February 2025 – Final Board Approval

