

# Mountain-Desert Committee

Fiscal Year 2016/2017

Budget Overview



# General Government

General Counsel

Board of Directors / Executive Administration

Financial Management

Management Services / Human Resources

Intergovernmental Relations

Legislative and Public Affairs



## What we are doing...

- Provides expert, strategic legal advice to SANBAG and Board in furtherance of Board policy objectives
- Introduced Statutory Entity concept to Board then drafted legislation to mitigate risk & clarify legal duties
- Oversees outside counsel on litigation & ROW matters
- Improving contract review & approval process & templates
- Quarterly updates to Board with comprehensive litigation and claims status reports
- Proactively advises Executive Director & staff to minimize risk & maximize delivery of projects



## What's next...

- Oversee transition to consolidated statutory entity
- Update contracts, policies, legal documents to transition to new legal entity
- Revise procurement policy for consistency with legislation
- Continue providing proactive strategic advice regarding risk mitigation



# Board / Executive Administration

## What we are doing...

- Board directs policy to enhance mobility through connectivity and improve air quality while maintaining economic equity
- Foster and strengthen relationships with state and federal partners
- Expand Council of Government Activities
- Provide administrative support to achieve Board directives



## What's next...

- Maintain project delivery focus
- Nurture external relationships
- Expand Council of Governments role
- Continue development of records retention/destruction schedules and policy
- Continue to improve electronic record storage and access



## What are we doing...

- Implement electronic financial management system
  - Insurance tracking system
  - Accounts payable system
- Awards for Comprehensive Annual Financial Report and Annual Budget
- Implement summaries and revenue detail section to budget document
- Providing revenue forecast update for ten-year delivery plan



## What's next...

- Implement electronic accounts receivable records financial management system
- Provide comprehensive quarterly reports



## What we are doing...

- Complete security improvements to Depot
- Negotiate lease for use of the Harvey House space
- Negotiate a lease with a new operator in Depot lobby
- Upgrade server back-up systems
- Automate HR application and evaluation processes



## What's next...

- Manage building improvements on first floor of Depot for possible new tenants
- Upgrade network servers
- Continue to integrate Laserfiche into business processes
- Prepare RFP for Technology Support and Network Administrator Services



# Environment & Energy Conservation



# Environment & Energy Conservation

## What we are doing...

- HERO Program to improve energy/water efficiency:
  - \$216 million spent
  - 23,088 tons of GHGs reduced/yr
  - 11,602 homeowners saved \$12.1 million on utilities
- Explore CCA as a way to reduce utility costs for residents and businesses



# Environment & Energy Conservation

## What's next...

- Apply for grants for EV charging infrastructure
- Assist 5,200 residents with the HERO Program
- Present findings on CCA feasibility



# Commuter & Motorist Assistance



# Commuter & Motorist Assistance

## What we are doing...

- Manage and maintain 1,240 emergency Call Box network
- Complete technology upgrade and switch from AT&T to Verizon for all Call Boxes
- Handle 604,000 website visitors and 282,000 callers on the 5-1-1 system



# Commuter & Motorist Assistance

## What's next...

- Research mobile Call Box program
- Complete ADA compliance audit on Call Box network
- Research additional Park and Ride locations



# Intergovernmental Relations



# Intergovernmental Relations

## What we are doing...

- Participate in Countywide Vision leadership teams
- Organize the City/County Conference
- Host joint meetings with WRCOG and SGVCOG
- Participate with US Forest Service on a Forest Management Plan



## What's next...

- Cooperate with OIAA on regional approaches to help ONT succeed and maximize its potential as an economic driver of the region
- Work with stakeholders on local ways to address problems associated with opioid abuse
- Collaborate with WRCOG, Riverside County and San Bernardino County on regional health and wellness initiatives
- Host workshops on grant writing and new grant opportunities for SANBAG member agencies

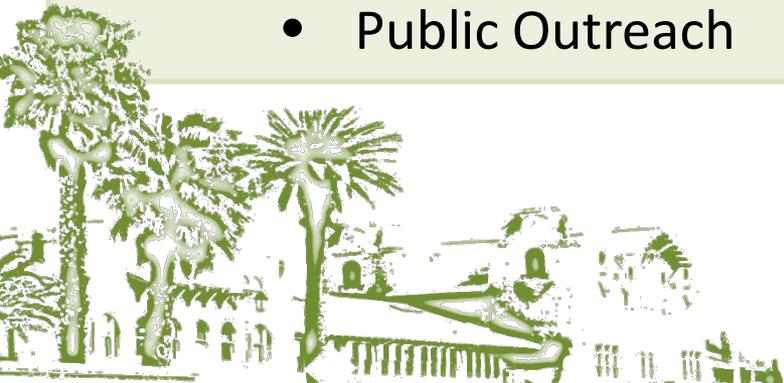


# Legislative & Public Affairs



## What we are doing...

- Representing SANBAG's interests at state and federal level
  - Funding
  - Air Quality
  - Goods Movement
  - Project Delivery
- Project/Program Outreach and Media Relations (Traditional and Social)
- Enhancing and modernizing communications opportunities
  - Marketing
  - Graphic Design
  - Public Outreach



## What's next...

- Maintain historic funding levels and represent SANBAG as new policy, regulatory, and/or funding proposals are considered
- Engage in Fixing America's Surface Transportation (FAST) Act implementation
- Expand communications opportunities and grow SANBAG's media (traditional and social) presence
- Continue to build awareness of SANBAG programs and services and enhance SANBAG image



# Regional & Subregional Planning



# Regional & Subregional Planning

## What we do...

- Support Board decision-making on projects and programs with data/analysis
- Regional level
  - SCAG Regional Transportation Plan/Sustainable Communities Strategy (every 4 years)
  - Growth Forecasting
  - Collaborate on projects of regional interest



# Regional & Subregional Planning

## What we do...

- County Level
  - Countywide and Subarea Planning Studies
  - Project Analysis support (modeling/traffic)
  - Measure I Strategic Plan and Nexus Study
  - Sustainability Initiatives
  - Grant applications and local grant assistance
- Obtain input from and provide info to:
  - TTAC – Transportation Technical Advisory Committee
  - PDTF – Planning and Development Technical Forum



# Regional & Subregional Planning

## What we are doing... (Regional)

- RTP/SCS – Adopt in April 2016
- Monitor activities of Air Quality Management Districts (South Coast and Mojave Desert) and provide input
- Input on statewide plans and guidelines (e.g. California Freight Mobility Plan, Cap-and-trade guidelines, CEQA guidelines)
- Input on regional plans (SCAG Regional Express Lane Study and Metro/Caltrans work on High Desert Corridor)



# Regional & Subregional Planning

## What we are doing... (County level)

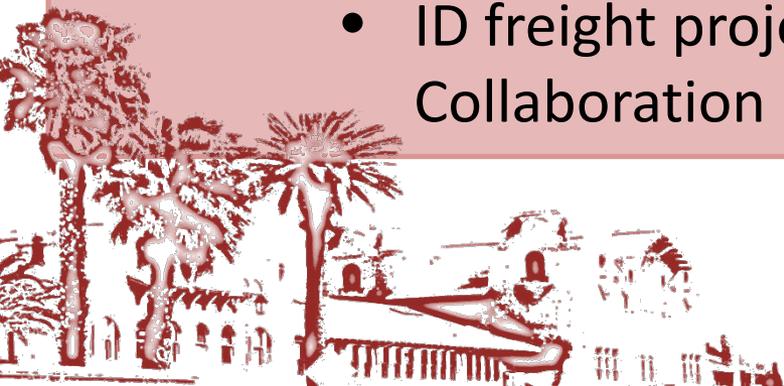
- Development Mitigation Nexus Study update
- Completed Countywide Transportation Plan
- County-level studies
  - Mountain Area Transportation Study
  - Rim of the World Active Transportation Plan
  - Other Active Transportation Projects/Studies (ATP grants)
  - Habitat Preservation/Conservation Framework (Vision)



# Regional & Subregional Planning

## What's next... (Regional level)

- RTP/SCS – Adopt in April 2016
- Big year for South Coast AQMP – Approval in summer
- Other State/Regional Efforts
  - High Desert Corridor funding plan and EIR/EIS approval
  - SCAG East-West Freight Corridor
  - Road Charge – Monitor State Pilot Program
  - CARB Mobile Source Strategy and Sustainable Freight
  - ID freight projects for FAST Act funding with So. Cal. Collaboration



# Regional & Subregional Planning

## What's next... (County level)

- Update Measure I Strategic Plan/policies
- Sustainability initiatives
  - Continue Active Transportation Program Planning, Grant Applications, and Implementation
  - Habitat Conservation Framework, Phase II



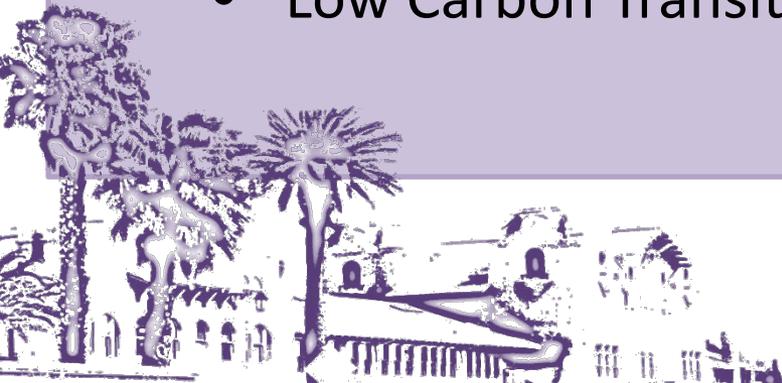
# Fund Administration & Programming



# Fund Administration & Programming

## What we are doing...

- 2016 STIP, 2016 RTP, and 2017 FTIP
- 2016 Update to 10-Yr Delivery Plan
  - Including Mountain/Desert subarea project priorities
  - Developing a bonding strategy that allows for all projects and programs to continue on schedule
  - Examining loan options for Green Tree Blvd
- Measure I Maintenance of Effort requirements
- Countywide Transit Efficiency Study
- TDA Manual Update and Enhanced Management
- Low Carbon Transit Operations Program structure



# Fund Administration & Programming

## What we are doing...

- Allocated \$4.2M in Measure I funds to local agencies for priority projects
- Allocated \$37.9M in State, Federal, and Measure I funds to transit operators for operations and capital projects



# Fund Administration & Programming

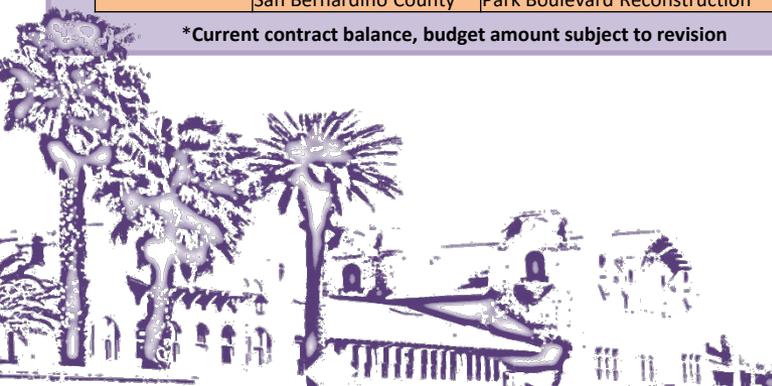
## What's next...

- Implement TDA Manual Update and Enhanced Management
- 2017 FTIP revisions for December 2016 Adoption
- Monitor impacts of Fixing America's Surface Transportation (FAST) Act implementation
- Maintain EcoSys project delivery software data integrity



# Fund Administration & Programming

	Agency	Project Name	Current Phase	Measure Allocation	Total State/Federal Allocation	Open to Public	16/17 Budget (SANBAG)*
Mountains	Big Bear Lake	Village L Project Advance Exp. Agmt.	Complete/ Future Reimb.	\$2,400,000	\$1,200,000	2013	\$0
Morongo Basin	Twentynine Palms	Encelia Traffic Signal	Complete	\$200,000	\$0	2016	\$0
	Yucca Valley	SR62/Dumosa Traffic Signal	Complete	\$686,000	\$0	2015	\$0
Victor Valley	Apple Valley	Yucca Loma Bridge	Construction	\$9,585,952	\$6,407,000	2017	\$3,814,424
	Apple Valley	Yucca Loma Road	Construction	\$3,597,480	\$0	2017	\$3,597,480
	Caltrans/SANBAG	US395 Widening Project: Phase 1	Design/RW	\$17,515,500	\$37,315,000	2018	\$2,000,000
	San Bernardino County	Yates Road	Construction	\$5,081,695	\$3,305,000	2017	\$2,830,719
	Victorville	Green Tree Blvd.	Design/RW	\$1,240,465	\$0	2020	\$1,240,465
	High Desert Corridor JPA	Passenger Rail Ridership Study	Study	\$200,000	\$0	NA	\$200,000
	Caltrans	I-15 Widening Phase 2 through Victorville	Construction	\$0	\$30,899,000	2018	\$0
	Caltrans	SR-138 Widening west of I-15	Construction	\$0	\$16,245,000	2017	\$0
North Desert	Barstow	First Ave/BNSF Bridge	Design	\$4,927,092	\$0	2021	\$620,694
	Barstow	First Ave/Mojave Bridge	Environmental	\$3,178,871	\$0	2021	\$314,038
	San Bernardino County	Baker Boulevard	Design/RW	\$1,550,228	\$0	2020	\$34,000
Colorado River	Needles	Needles J Street Connector	Design	\$190,290	\$4,893,000	2016	\$50,000
Morongo Basin	Twentynine Palms	Lear Drive Traffic Signal	Design	\$250,000	\$0	2016	\$250,000
	Twentynine Palms	SR62/Encelia to Larrea sidewalk/curb/gutter	Env./ Future Reimb.	\$100,000	\$0	2017	\$0
	San Bernardino County	Park Boulevard Reconstruction	Design	\$1,411,000	\$0	2017	\$161,000
<b>*Current contract balance, budget amount subject to revision</b>				<b>\$52,114,573</b>	<b>\$97,161,000</b>		<b>\$15,112,820</b>



# Fund Administration & Programming

## New Revenue for Mtn/Desert Projects...

- Measure I Local Streets - \$20.9M
  - Victor Valley, \$11.5M
  - North Desert, \$6.5M
  - Morongo Basin, \$1.4M
  - Mountains, \$1.3M
  - Colorado River, \$183,116
- Local Transportation Fund - \$27.3M
- State Transit Assistance Fund - \$2.9M



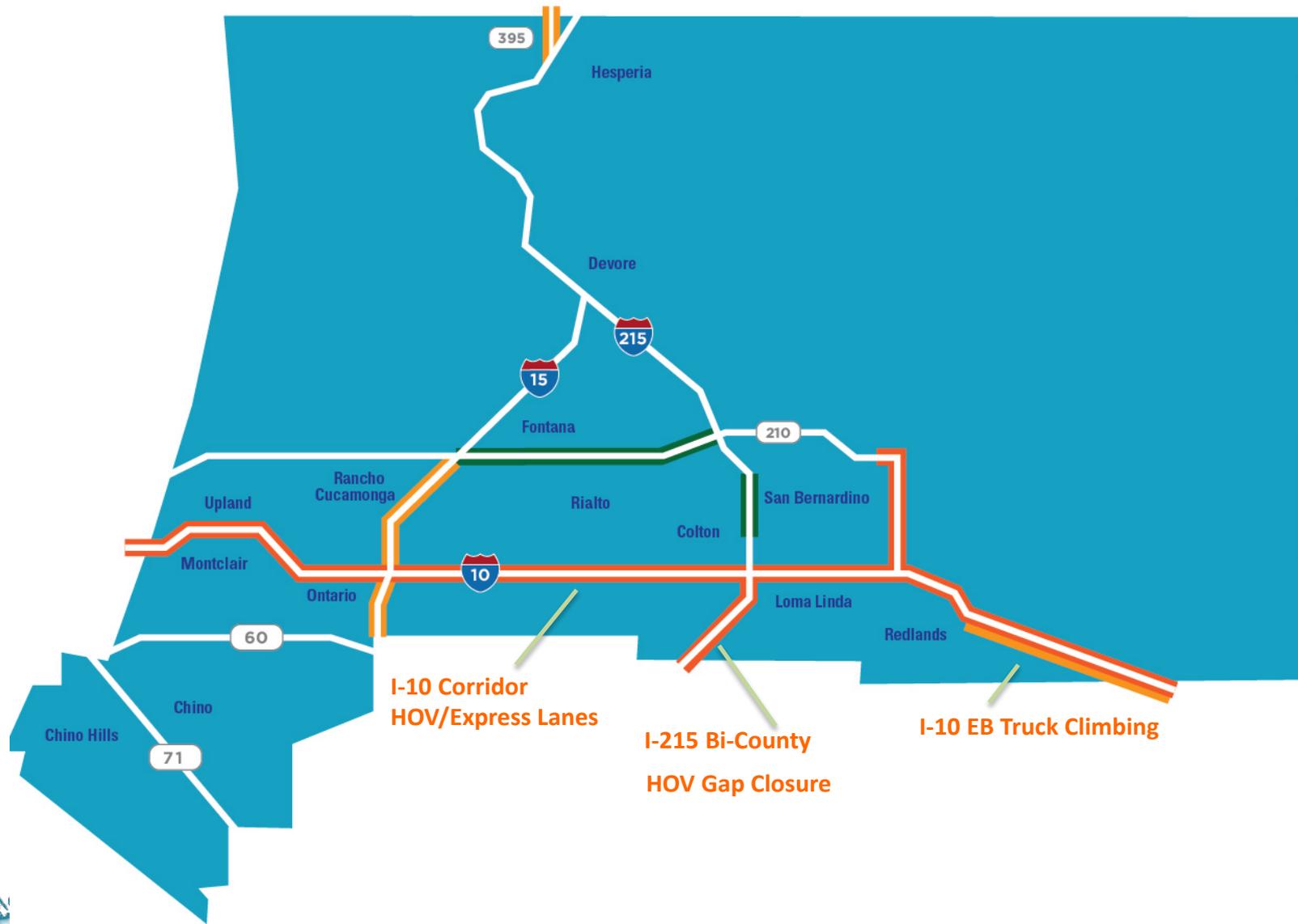
# Major Projects



## What we are doing...

- Responsible for the development and construction of highway improvements including:
  - freeways/highways
  - Interchanges
  - railroad grade separations





**I-10 Corridor  
HOV/Express Lanes**

**I-215 Bi-County  
HOV Gap Closure**

**I-10 EB Truck Climbing**



# Freeway Mainline

Project Name	Current	Total	Open	16/17 Budget
	Phase	Amount	to Public	
SR-210 Construction	Landscape	\$223.4M	2007	\$1.2M
I-215 Widening	Close Out & Landscape	\$318.1M	2014	\$15.6M
I-215 Bi-County HOV Gap Closure	Construction	\$177.6M	2015	\$1.2M
SR-210 Lane Addition	Environmental	\$143.4M	2020	\$10.5M
I-10 Corridor (HOV)	Environmental	\$650M	2024	\$13.4M
I-10 Corridor (Express)	Environmental	\$1.8B		
I-15 Corridor Project 1	Environmental	\$350M	2026	\$5.1M
I-10 Truck Climbing Lane	Planning	\$30.5M	2020	\$1.1M
US 395 Interim Widening	Design/ROW	\$48.5M	2018	\$6.5M
	w/ Express	\$3.0B		\$54.6M
	w/ HOV	\$1.9B		

Completed  
 Ongoing





I-15/Baseline  
 I-10/Riverside  
 I-10/Tippecanoe I  
 I-10/Citrus  
 I-10/Cherry  
 I-15/Ranchero  
 I-15/La Mesa Nisqualli  
 I-10/Tippecanoe II  
 15/215 Devore

I-10/Monte Vista  
 60/Archibald  
 60/Central  
 I-215/Barton  
 210/Baseline  
 I-10/University  
 I-10/Pepper  
 I-215/University  
 210/Pepper  
 I-10/Cedar

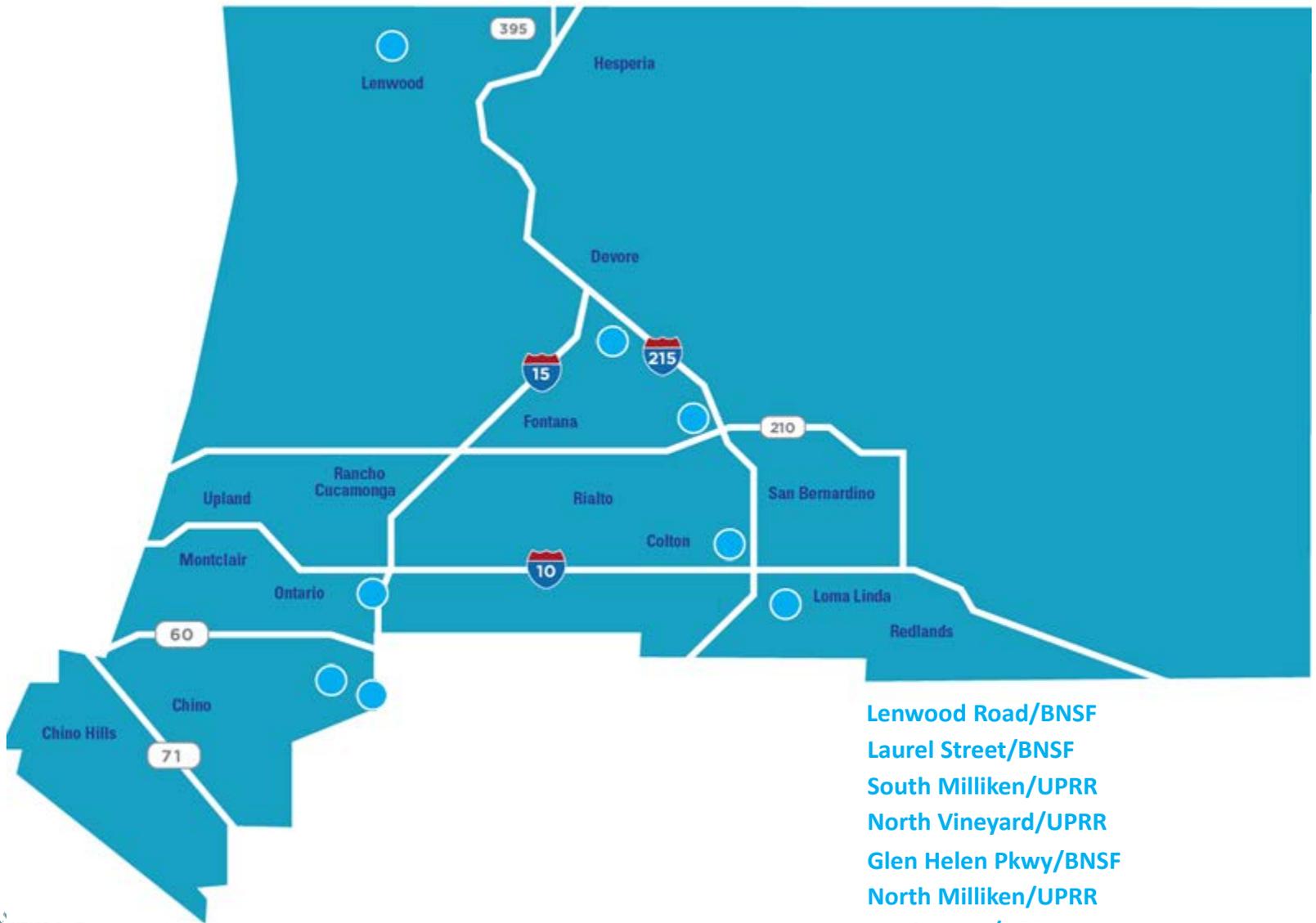
I-10/Alabama  
 I-10/Mount Vernon



# Interchanges

Project Name	Current Phase	Total Amount	Open to Public	16/17 Budget
I-10 / Riverside Avenue	Landscape	\$27.9M	2011	\$143K
I-10 / Tippecanoe Phase I	Landscape	\$21.1M	2013	\$0
I-15 / Rancho Road	Close Out	\$65.9M	2015	\$10K
I-10 / Cherry Avenue	Close Out	\$79.9M	2015	\$2.5M
I-10 / Citrus Avenue	Close Out / Landscape	\$59.1M	2014	\$385K
I-10 / Tippecanoe Phase II	Construction	\$56.3M	2016	\$10.6M
I-215 / Barton Road	Design & ROW	\$76.3M	2019	\$6.6M
SR 60 / Archibald	Environmental	\$14.3M	2019	\$965K
SR 60 / Central Avenue	Environmental	\$20M	2019	\$820K
I-15 / Baseline Road	Construction	\$50.5M	2016	\$6.4M
SR 210 / Baseline Road	Environmental	\$15.5M	2018	\$2.6M
I-10 / University Street	Environmental	\$5.3M	2020	\$862K
I-15 & 215 Improvement (Devore)	Construction	\$324M	2016	\$7.3M
I-10 / Mt. Vernon Avenue	Planning	\$37.1M	2020	\$629K
SR-210 / Pepper Avenue	Design & ROW	\$19.1M	2017	\$8.3M
I-10 / Cedar	Design & ROW	\$62.6M	2019	\$5.5M
I-215 / University Pkwy	Planning	\$33.7M	2020	\$663K
I-10 / Monte Vista Interchange	Environmental	\$31.3M	2021	\$832K
I-10 / Alabama	Environmental	\$10.0M	2020	\$79K
I-10 / Pepper Avenue	Construction	\$7.7M	2017	\$7.3M
		<b>\$1.5B</b>		<b>\$62.5M</b>

Completed  
 Ongoing



- Lenwood Road/BNSF
- Laurel Street/BNSF
- South Milliken/UPRR
- North Vineyard/UPRR
- Glen Helen Pkwy/BNSF
- North Milliken/UPRR
- Hunts Lane/UPRR
- Palm Avenue/BNSF



# Grade Separations

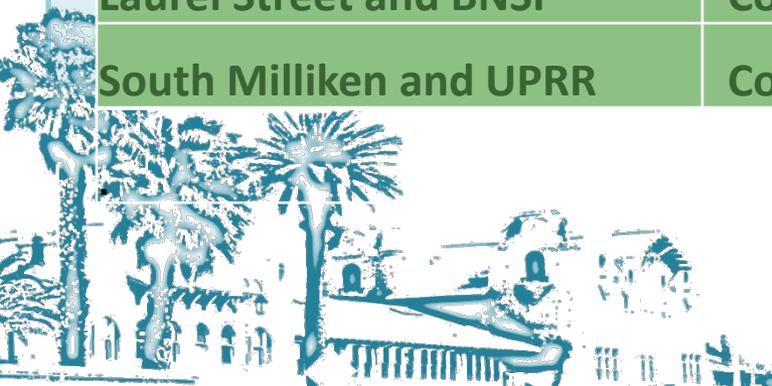
Project Name	Current Phase	Total Amount	Open to Public	16/17 Budget
Hunts Lane and UP	Close Out	\$40.2M	2014	\$1.6M
Palm Avenue and BNSF	Close Out	\$26.4M	2015	\$1.4M
Glen Helen Parkway	Close Out	\$32.5M	2015	\$255K
Lenwood Road and BNSF	Close Out	\$31.1M	2015	\$687K
North Milliken and UPRR	Close Out / Landscape	\$68.1M	2013	\$0
Monte Vista	Design	\$36M	2018	\$9M
North Vineyard Avenue	Construction	\$49.3M	2016	\$15.5M
Laurel Street and BNSF	Construction	\$59.9M	2016	\$2M
South Milliken and UPRR	Construction	\$78.9M	2017	\$8.3M
		<b>\$386M</b>		<b>\$38.7M</b>



**Completed**



**Ongoing**



# I-15/I-215 Devore Interchange Project



## Major Projects

## 15/215 Devore Interchange Project



Photo by Kevin 'Lunch' Dennert

# Major Projects

## Lenwood Road Grade Separation Project



# Major Projects

## What's next...

- I-10 Corridor - Circulate environmental document
- SR-210 Lane Addition - Environmental approval
- I-215/Barton Rd Interchange - Complete design
- I-215 Corridor– Start construction of landscaping
- SR-210/Pepper Ave Interchange – Start construction
- I-10/Pepper Ave Interchange – Start Construction
- Lenwood Ave RR Grade Separation – Open to traffic
- Laurel St RR Grade Separation – Open to traffic



# Debt Service



## What we are doing...

- Credit Ratings
  - Standard & Poor's "AAA" (stable)
  - Fitch "AA+" (stable)
  - Moody's "AA2" (stable)
- Account for trustee activity for principal, interest and fiscal charges
- Comply with laws and regulations relating to disclosure & arbitrage



## What's next...

Long-term and short-term financing identified by the 10-year delivery plan.

