

Proposed Update to the SB 375 Greenhouse Gas Emissions Reduction Targets

California Air Resources Board Meeting

March 22, 2018

Riverside County Administrative Center



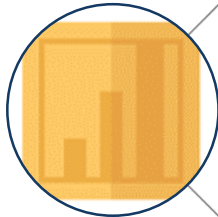
Presentation Overview

- ▶ Updated Framework & Targets
- ▶ Proposed Targets
- ▶ Tracking Implementation
- ▶ Staff Recommendation

Updated Framework



Higher numeric targets



Increment of progress monitoring



Implementation monitoring and reporting



Big Four MPO 2035 Targets

MPO	Currently Adopted Target	CARB Proposed Target
	% GHG Reduction Per Capita (Compared to 2005)	
MTC/ABAG	-15%	-19%
SACOG	-16%	-19% ^a
SANDAG	-13%	-19%
SCAG	-13%	-19%

^a Contingent on implementation of SACOG's proposed pilot (described in Final Staff Report); otherwise SACOG's target is -18%.



San Joaquin Valley MPO 2035 Targets

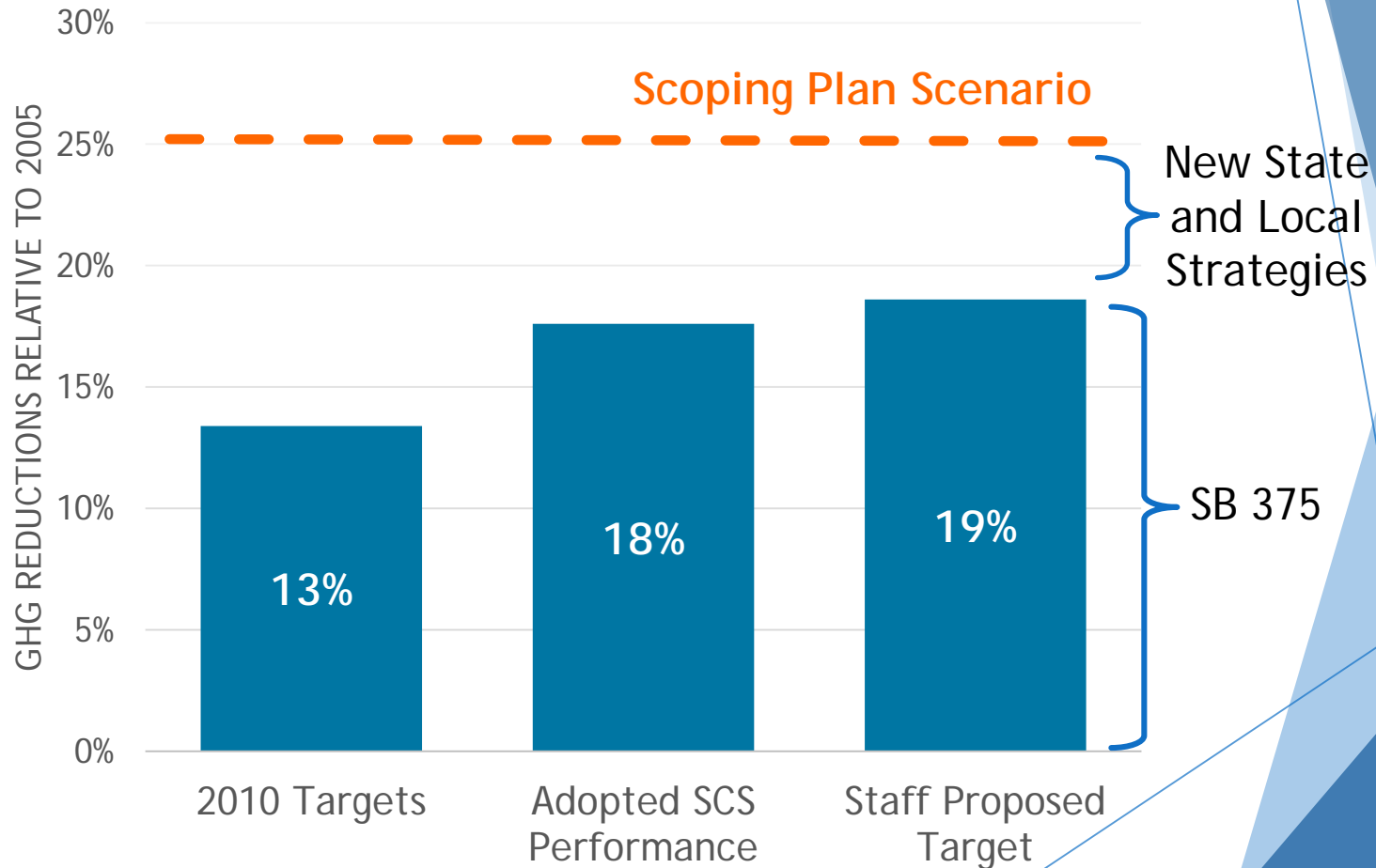
MPO	Currently Adopted Target	CARB Proposed Target
	% GHG Reduction Per Capita (Compared to 2005)	
Fresno COG	-10%	-13%
Kern COG		-15%
Kings CAG		-13%
Madera CTC		-16%
Merced CAG		-14%
San Joaquin COG		-16%
Stanislaus COG		-16%
Tulare CAG		-16%



Six Remaining MPO 2035 Targets

MPO	Currently Adopted Target	CARB Proposed Target
	% GHG Reduction Per Capita (Compared to 2005)	
AMBAG	-5%	-6%
Butte CAG	1%	-7%
San Luis Obispo COG	-8%	-11%
Santa Barbara CAG	0%	-17%
Shasta RTA	0%	-4%
Tahoe MPO	-5%	-5%

Contribution to Climate Goals





Source: Orange County Register

**Reducing VMT
solves problems
electric vehicles and
clean fuels cannot**



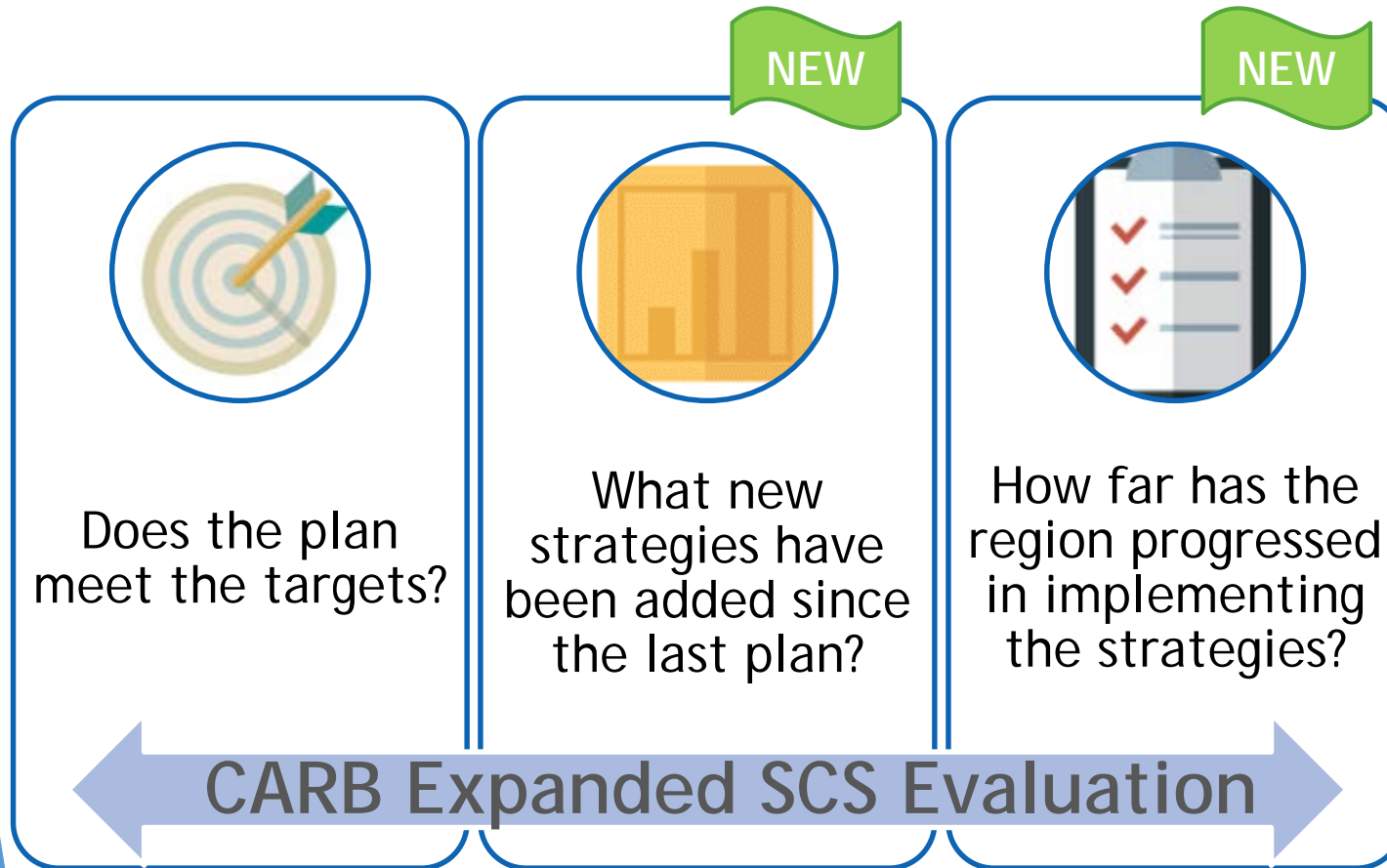
**Low-Income Barriers Study,
Part B: Overcoming Barriers to
Clean Transportation Access for
Low-Income Residents**

FINAL GUIDANCE DOCUMENT

February 21, 2018



Increasing Transparency and Accountability under SB 375



Focus Areas for Further Progress



Land Use



Affordable Housing



Transportation Choices



Incentives and Pricing

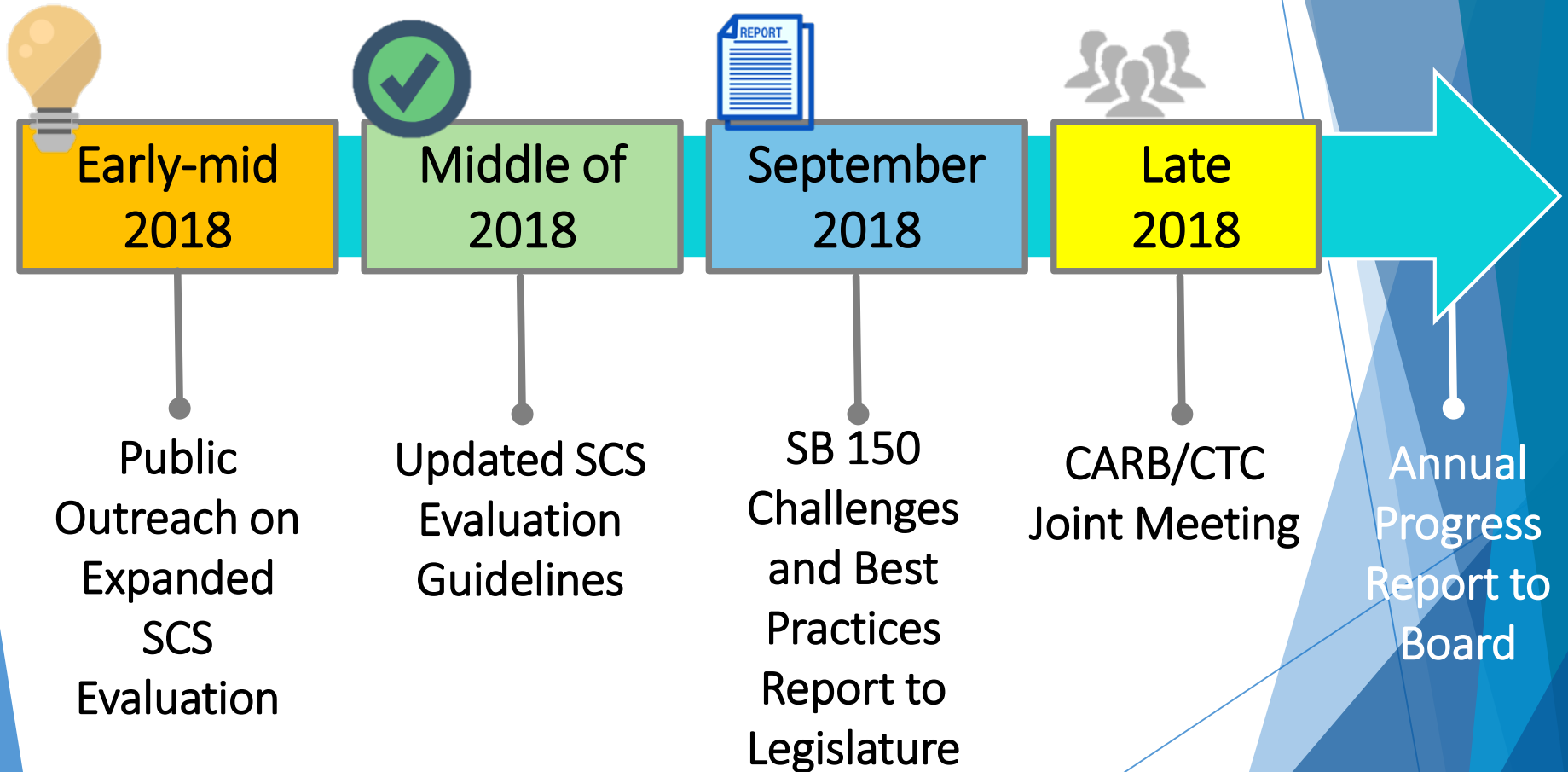


Next-Gen Mobility



Stakeholder Engagement

Next Steps



Environmental Analysis

- ▶ Draft Environmental Analysis (EA) completed
 - Potentially significant impacts found for some resource areas
- ▶ Released for public comment
 - June 13, 2017 - July 28, 2017
- ▶ CARB prepared the Final EA and written responses to comments received on the Draft EA
 - Released in March 2018

Staff Recommendation

- ▶ Approve the proposed Resolution, which includes:
 - Approval of written responses to environmental comments, certification of the Final EA, and making the required CEQA findings
 - Approval of the Final Proposed Target Update