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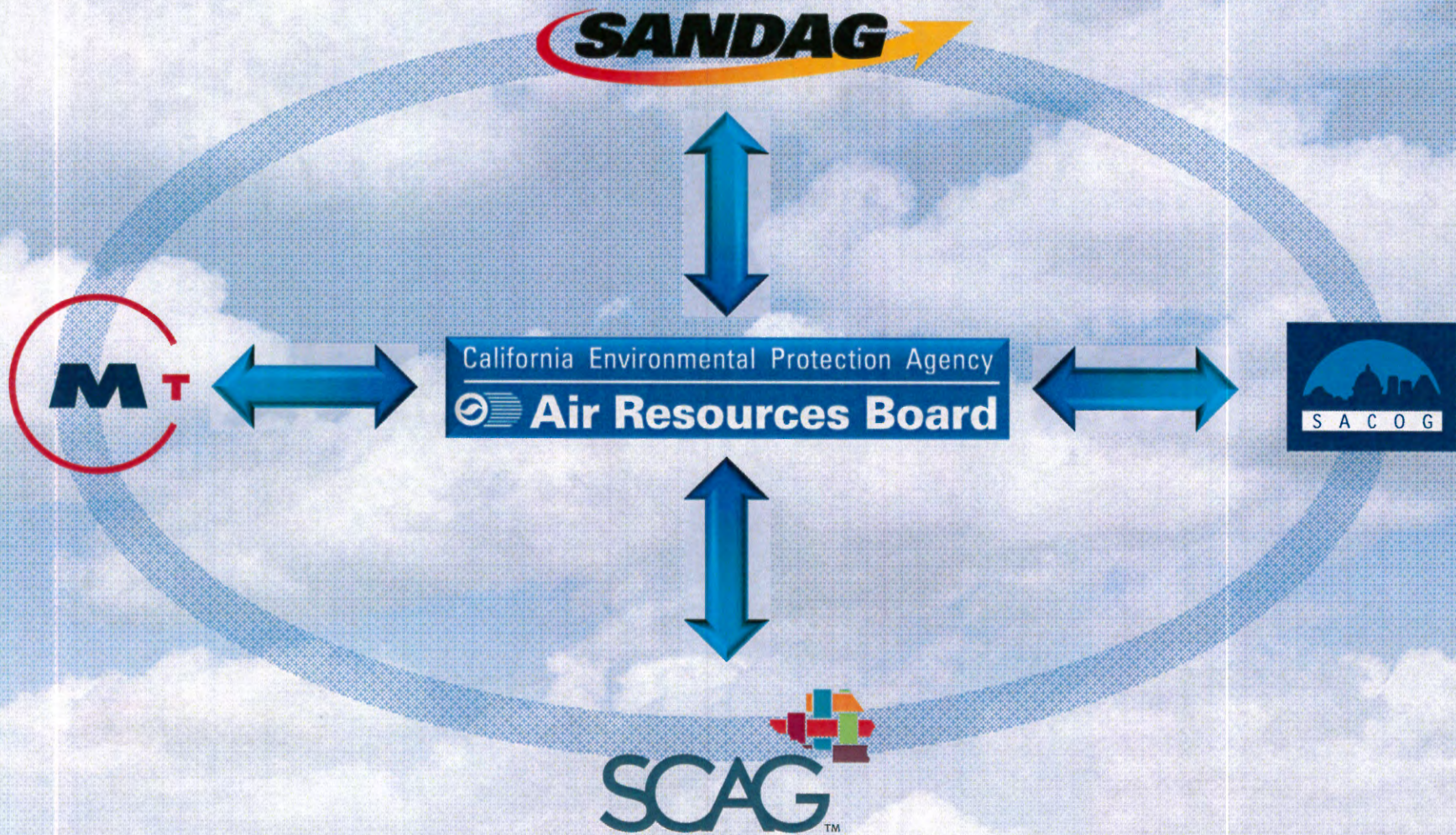
# ***Joint Presentation to the Air Resources Board***

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***March 2018***

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# Cooperation continues



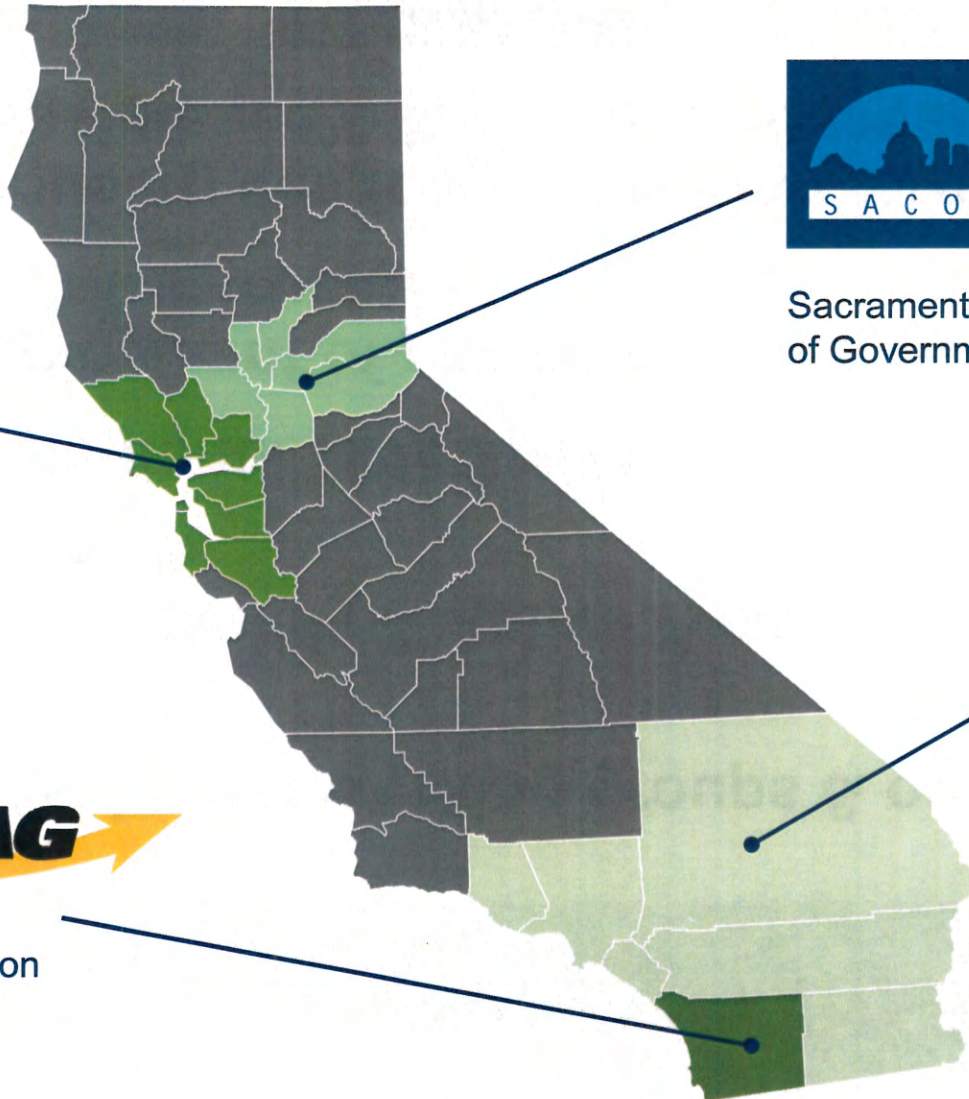
# Preview of Four Presentations



Metropolitan  
Transportation  
Commission



San Diego Association  
of Governments



Sacramento Area Council  
of Governments

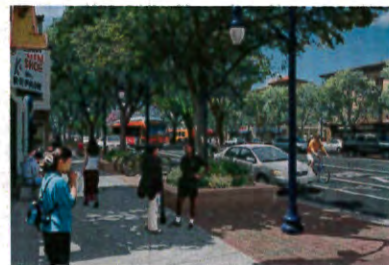


Southern  
California  
Association of  
Governments

# SCAG Strategies to Meet the Target



- **Expand stakeholder working groups & outreach to EJ Communities**
- **Expand Sustainability & Active Transportation Grant Programs**
- **Develop a Regional TDM Strategic Plan**
- **Expand deployment of passenger EVs and associated infrastructure**
- **Address housing challenges through forums, technical assistance & legislative advocacy**



# Highlights of SCAG Performance Monitoring



- **Conduct performance monitoring at regional and local jurisdictional level**
  - *Develop a Regional Trends & Conditions Report*
  - *Monitor local sustainability policies & programs*
- **Implement a web-based monitoring tool for local jurisdictions**
- **Further analyze transit ridership study to develop alternative solutions**



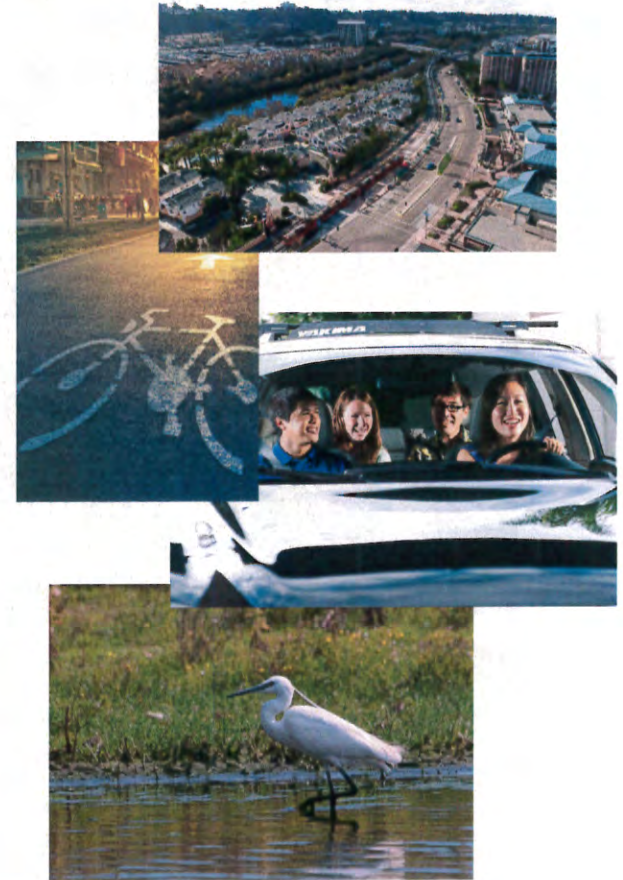
# SANDAG Strategies To Meet the Target

- Focus housing and job growth in urbanized areas and preserve open space
- Maximize transit investments through introduction of technologies
- Mobility Hubs
- Active Transportation Early Action Program: build out backbone of bike system in 10 yrs
- System of flexible Managed Lanes
- Climate planning, EV charging infrastructure, Energy Road Map program
- San Diego Regional Proving Ground
- Public Engagement and CBO Working Group



# SANDAG Performance Monitoring

- **State of the Commute: travel trends and performance**
  - *Highway and Transit*
  - *Key corridors route performance*
- **Regional Plan Performance Monitoring Report (July 2018)**
  - *Commute mode share*
  - *Annual transit boardings*
  - *Travel times to jobs*
  - *Share of households with housing costs greater than 35% of income*
  - *Share of new housing units and jobs in Smart Growth areas*
  - *Habitat conserved in designated preserve areas*
  - *Alternative fuel vehicle ownership*





# Strategies for Meeting the Target

- **Focus Jobs and Housing Growth**
  - Strengthen One Bay Area Grant funding linkages
- **Encourage Demand Management Strategies**
  - Express lanes, bridge tolls, demand-based parking pricing, area pricing
- **Promote Innovative and Low Emission Mobility**
  - Support ride-hailing, car share, and future autonomous vehicles that reduce emissions
  - Comprehensive bike and car share
  - Foster TDM and trip cap programs
  - Continue acceleration of electric vehicle adoption







# Performance Monitoring

- **Expand on Regional Performance Monitoring with Vital Signs**
  - Vital Signs currently visualizes indicators in transportation, jobs, housing, development, environment and equity
  - Extend to include more detailed insights into plan performance





# Strategies for Meeting the Target

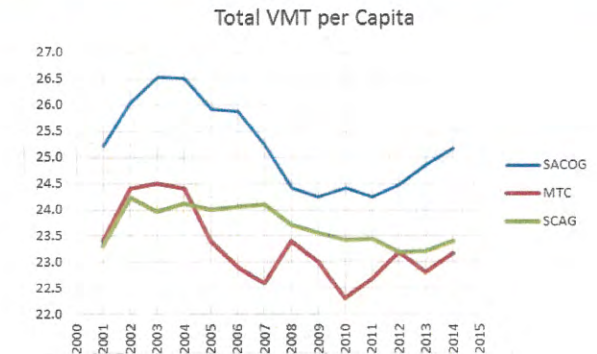
- **Promote attached housing, infill & TOD**
  - *Incentives, streamlining – revitalizing suburbs*
- **Next generation public transit**
  - *Route re-structuring, micro-transit, first/last mile*
- **Innovation & Smart Mobility**
  - *TDM Innovation grants, Green Cities & Green Region*





# Monitoring, Data & Pilot Projects

- **Continue: Regional Progress Reporting**
  - *Land development, housing, transit, congestion, VMT*
- **Starting with this SCS:**
  - *Performance measures to evaluate transportation investments*
  - *Big Data for Transportation*
  - *Electric and zero-emission vehicles*
    - *regional effort*
  - *Rural conservation and sustainable development*
  - *Equitable access for green travel modes*



# ***Bridging the “Gap”***

- **Continued statewide collaboration**
  - *MPO & state agency roundtable*
  - *SB 150 Working Group*
  - *Research & university partnerships*
- **Focus on Tools for SCS Implementation (fr. Staff Report)**
  - *Funding to encourage infill & transit-oriented development projects*
  - *Additional resources for active modes projects*
  - *Supporting adaptation to new forms of mobility*



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***March 2018***

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