

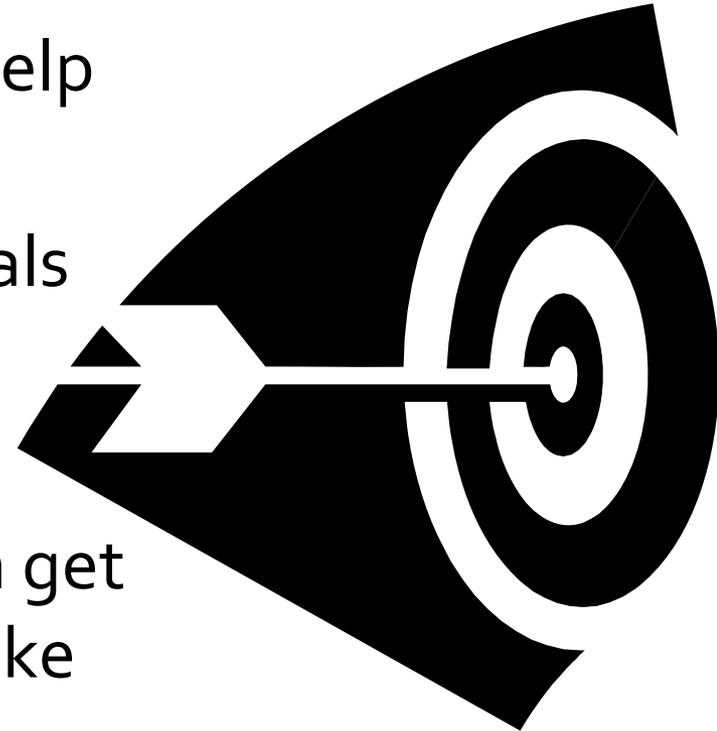
Transportation and Land Use Performance Targets



Regional Advisory Working Group
November 15, 2010
(revised version)

Purposes of Targets

1. Provide reference points that help us construct SCS scenarios
2. Highlight trade-offs among goals
3. Help us assess policies and investments through models
4. Demonstrate how close we can get to our goals or what it would take to reach them



Process for Target Recommendation

- Reviewed over 90 suggested targets between August and October
 - Ad Hoc Committee on Performance Measures
 - RAWG, ABAG RPC, MTC Policy Council
 - Staff research
- Aimed for no more than 10 targets
- Many of the measures reviewed will be considered for other SCS analyses or reports

CRITERIA FOR AN INDIVIDUAL TARGET

REQUIREMENTS

- 1 Targets should be able to be forecasted well.
- 2 Targets should be able to be influenced by regional agencies in cooperation with local agencies.

GUIDELINES

- 3 Targets should be easy to understand and reflect as much as possible the outcomes desired.
- 4 Targets should address multiple areas of interest.
- 5 Targets should have some existing basis for the long-term numeric goal.

Draft Staff Recommendation: Goals

1	Climate Protection	Statutory Targets (2)
2	Adequate Housing	
	Healthy & Safe Communities:	Voluntary Targets (8)
3	Reduce premature deaths from fine particulates	
4	Reduce injuries and fatalities from collisions	
5	Increase walking and biking to improve health outcomes	
6	Open Space Preservation	
7	Equitable Access	
8	Economic Vitality	
	Transportation System Effectiveness	
9	<i>Improve system efficiency and productivity</i>	
10	<i>Maintain the system in a state of good repair</i>	

SB 375 Statutory Targets*

Goal: Climate Protection

1

Reduce per-capita CO₂ emissions from cars and light-duty trucks by **15%**

Goal: Adequate Housing

2

House **100%** of the region's projected 25-year growth by income level (very low, low, moderate, above moderate)

*Unless noted, targets are the reduction from Year 2005 achieved in Year 2035

Voluntary Targets

Goal: Healthy & Safe Communities

3 Reduce by **11%** premature deaths from exposure to fine particular matter (PM_{2.5})

(Source: Adapted from Federal Air Quality Requirements)

4 Reduce by **50%** the number of injuries and fatalities from all collisions

(Source: Adapted from California State Highway Strategic Safety Plan)

5 Increase the average time walking or biking per person per day by **50%** from 2000 levels

(Source: Adapted from Surgeon General Recommended Daily Activity Level)

Voluntary Targets, cont.

Goal: Open Space Preservation

- 6** No new development (**0%** increase) outside of urban growth boundaries, city spheres of influence, and county urbanized areas

(Source: Adapted from SB 375)

Goal: Equitable Access

- 7** Decrease by **10%** the share of low-income and lower-middle income residents' household income consumed by transportation and housing

(Source: Adapted Center for Housing Policy)

Voluntary Targets, cont.

Goal: Economic Vitality

- 8** Increase by **10%** the number of workers within 45 minutes of employment centers

Goal: Transportation System Effectiveness

- 9** *Target TBD – system effectiveness/efficiency*
- 10** Maintain the transportation system in a state of good repair:
- Increase pavement condition index to **75** or better on local roadways
 - Decrease distressed lane-miles of state highways to less than **10%** of total lane-miles
 - Reduce average transit asset age to **50%** of useful life

(Source: State and regional plans)

Policy Considerations to be Addressed in the SCS/RTP

- Economic strategies and impacts
e.g., ability to be competitive, jobs-housing fit, job centers strategy, industrial lands
- Equity considerations in housing and transportation
e.g., distribution of affordable housing, concentration of poverty and gentrification/displacement (RHNA)
e.g., “lifeline” transit, transit affordability, distribution of benefits and burdens (Equity Analysis)
- Policies required to achieve infill development
e.g., CEQA Guidelines, infrastructure needs
- Policies to preserve open space and priority conservation areas
- Needs and impacts of an aging population

Other Analysis and Data

- Equity Analysis
- Transportation and Land Use Forecast Data Summaries
- Indicators



Next Steps

- **November 2010**
 - Review of draft staff recommendation for targets by Ad Hoc Committee (11/9) and RAWG (11/15)
- **December 2010**
 - Presentation to ABAG RPC, MTC Policy Council
 - Final review of targets by Ad Hoc Committee; begin review of indicators (12/7)
 - Information item to MTC Planning Committee, ABAG Administration Committee, and Joint Policy Committee (12/10)
- **January 2011**
 - Adoption by MTC Planning Committee and ABAG Administration Committee (1/14)

Questions for the RAWG

- Do the targets reflect key outcomes from the SCS (that we can examine through forecasts and scenario analysis)?

