



- 1** Performance Objectives
- 2** Prior Commitments Policy
- 3** Performance Evaluation

MTC Planning Committee

January 11, 2008

Should we adopt performance targets?
Should we set less ambitious numerical goals?
Should we add targets to cover other goals?

Goals

RELIABILITY

CLEAN AIR

**CLIMATE
PROTECTION**

ACCESS

**LIVABLE
COMMUNITIES**

Targets

**REDUCE
CONGESTION**
(20% from today)

REDUCE VMT
(10% per capita
from today)

**REDUCE
EMISSIONS**
(PM: 10-24% from today)
(CO2: 40% below 1990)

**IMPROVE
AFFORDABILITY**
(10% reduction in
transportation and
housing costs)

Should other goals
have targets?

**MAINTENANCE
& SAFETY**

SECURITY

FREIGHT

Proposed Performance Objectives

GOAL

PROPOSED PERFORMANCE OBJECTIVE

ECONOMY

**MAINTENANCE &
SAFETY**

Improve Maintenance (new)

- Maintain PCI of 75 or greater for local streets & roads
- Keep distressed pavement condition lane-miles of state highways to 10% or less of total system
- Transit (TBD)

Reduce Collisions/Fatalities (new)

- Reduce motor-vehicle collision fatalities by 15% from today
- Reduce bicycle/pedestrian fatalities due to motor-vehicle collisions by 25% from 2000 levels

RELIABILITY

Reduce Delay

20% per capita from today

FREIGHT

SECURITY

None recommended

Proposed Performance Objectives (cont'd)

GOAL

PROPOSED PERFORMANCE OBJECTIVE

ENVIRONMENT

CLEAN AIR

Reduce VMT

10% per capita from today

CLIMATE PROTECTION

Reduce Emissions

- PM: 10% for PM_{2.5} and 45% for PM₁₀ from today
- CO₂: 40% below 1990 levels

EQUITY

ACCESS

Improve Affordability

10% reduction in housing and transportation costs

LIVABLE COMMUNITIES

Proposed Prior Commitments Policy

T2030 Prior Commitments

- **Committed Funds Criteria:**
 1. Local transportation sales taxes are committed
 2. Transportation funds for O&M programmed in 2003 TIP, specified by law, or defined by MTC policy are committed

T2035 Prior Commitments

- **Proposed Committed Funds Criteria:**
 1. Locally generated or locally subvented funds are committed
 2. Transportation funds for O&M programmed in current TIP, specified by law, or defined by MTC policy are committed

Prior Commitments Policy (cont'd)

T2030 Prior Commitments

- **Committed Projects Criteria:**
 1. Projects with completed environmental document by May 2004 with committed construction funds or 66% non-discretionary funds are committed
 2. Regional programs with existing executed contracts are committed

T2035 Prior Commitments

- **Proposed Committed Projects Criteria:**
 1. Projects or project elements fully funded in the current TIP are committed
 2. Ongoing regional operations program are committed
 3. Resolution 3434 projects

Measures Stem From Performance Proposed Objectives

	<u>GOAL</u>	<u>PROPOSED PERFORMANCE OBJECTIVE</u>	<u>MEASURE</u>
ECONOMY	MAINTENANCE & SAFETY	<ul style="list-style-type: none"> o Improve Maintenance (new) o Reduce Fatalities (new) 	<ul style="list-style-type: none"> o Alt. benefit-cost o Benefit-cost
	RELIABILITY	o Reduce Delay	o Benefit-cost
	FREIGHT		
	SECURITY	None recommended	None
ENVIRON.	CLEAN AIR	Reduce VMT	o Cost/VMT reduced
	CLIMATE PROTECTION	Reduce Emissions	o Benefit-cost
EQUITY	ACCESS	Improve Affordability	o Under evaluation
	LIVABLE COMMUNITIES		

Project Performance Measures

1. Combined Benefit-Cost

Delay

CO₂, PM_{2.5} & PM₁₀

Fatal collisions

Transit expansion
Freeway operations
HOV lanes
Major interchanges
Regional programs*

2. Cost per VMT Reduced

3. Alternative Benefit-Cost of Maintenance

Transit capital &
roadway maintenance
shortfalls

* Except maintenance shortfall programs, which are addressed under #3