# San Francisco Transportation Plan Update

PART 1: SFTP Overview Spring 2013



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## **Topics Covered**

- Purpose of Plan
- Policy Context
- Process
- Goals and Performance Framework
- Public Involvement



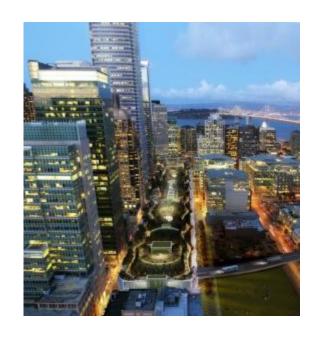
## Purpose of the San Francisco Transportation Plan

#### What is it?

- ► San Francisco's transportation investment program for all modes, operators to year 2040
- ► Supporting policies and strategic initiatives
- Funding and implementation strategy

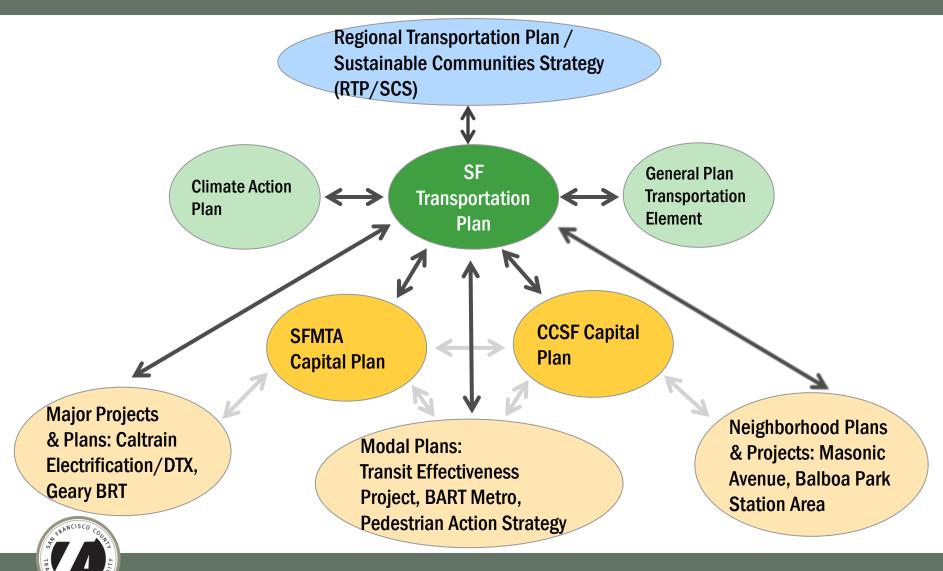
#### How will it be used?

- ► Informs <u>local plans</u> and investments (Transportation Element Update, SFMTA and DPW capital plans)
- ► Guides SF's input to <u>regional planning</u> efforts (BART Strategic Plan, 2017 RTP)
  - Advocating together for San Francisco's fair share
- ► Positions SF for future funding opportunities and policy discussions at <u>state</u>, <u>national</u> level





## **Purpose of the San Francisco Transportation Plan**



## **Accomplishments of 2004 Transportation Plan**

#### **New Capital Projects – Constructed or Underway**

- ► Third Street LRT, Central Freeway/Octavia Blvd
- ▶ Doyle Drive (Presidio Parkway)
- Central Subway, Transbay Terminal Phase 1
- ▶ Bayshore Intermodal Station Study

#### **Development of a Network of Rapid Buses**

- ► \$45M FTA funds committed to Van Ness Bus Rapid Transit
- ► Geary BRT and SFMTA's Transit Effectiveness Project underway

#### Bicycle, Pedestrian, Traffic Calming, Streetscape Improvements

- ▶ Bike lanes on Bayshore, Cesar Chavez, Cargo Way, San Bruno
- ► Traffic calming on Oakdale, Palou, Van Dyke, more

#### **Transportation innovations**

- ► Use of price to manage demand: SFpark, Treasure Island
- ► Vehicle sharing: Bayview Hunters Point Mobility Solutions Study







#### **Neighborhood Transportation Plans**

- Outer Mission,
   Mission/Valencia
- Tenderloin/Little Saigon
- Columbus
- Bayview, W. SOMA
- Balboa, Cesar Chavez East

## New transportation goals and city development objectives

#### 2013 Regional Transportation Plan: new projects

- ► Blended High Speed Rail/Caltrain Electrification/Transbay/Downtown extension
- ► BART Metro, Transit Effectiveness Project, SF Pricing Program

#### SB375, SF Climate Action Strategy

- ► SF goal: reduce GHGs to 80% below 1990 levels by 2050
- Regional Transportation Plan Update includes a Sustainable Communities Strategy

#### **Bicycle and Pedestrian Safety Directives**

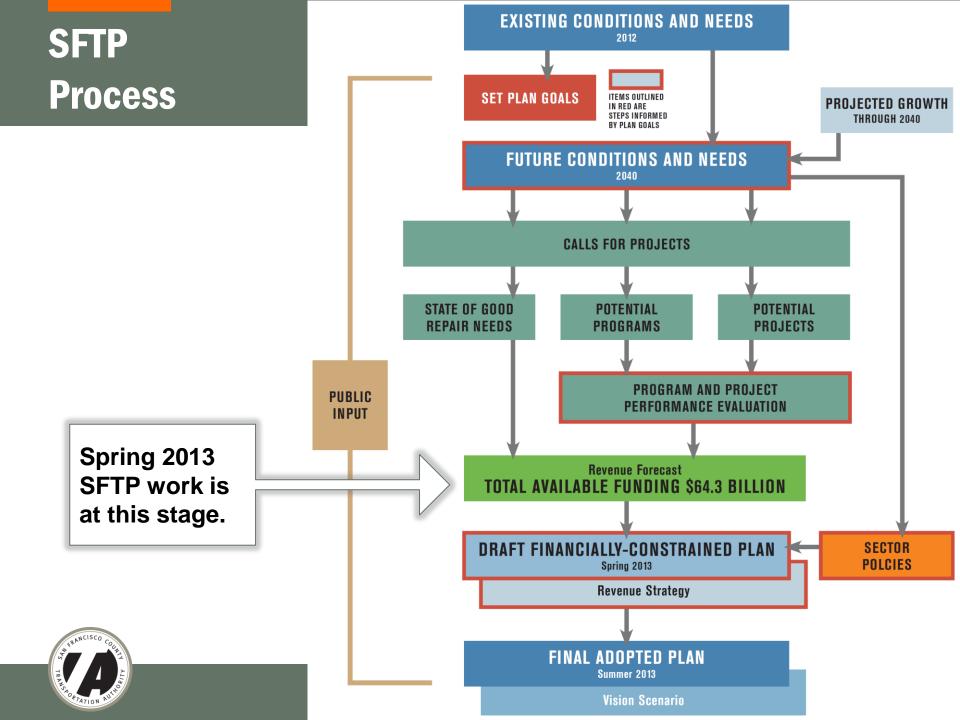
- ► BoS: 20% Bicycle Mode Share by 2020
- ► Mayor's Directive: 50% reduction in pedestrian injuries by 2020

#### **Demand Management to Support Approved Plans**

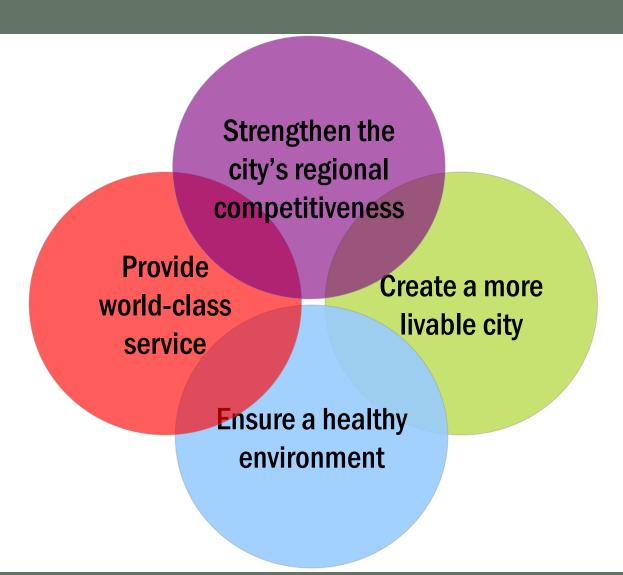
- ► Bayview Waterfront, Treasure Island, Park Merced Plans
- ► SFMTA Parking and Shuttle Management policies







## 4 Goals of the SFTP





## **Needs Assessment Framework**

#### **Transportation System Performance**

- How many trips?
- How many person miles traveled?
- By what mode?
- What are travel times?

## **Economic Competitiveness**

- Congested Streets
- Travel Time
- Peak:Off-peak Drive Travel Time
- Goods movement and visitor trip needs

#### **Healthy Environment**

- Vehicle miles traveled
- Greenhouse gas emissions
- Active Transportation (walking & biking)
  Trips

#### Livability

- Transit trips requiring transfer
- Non-auto mode share
- Average trip-length
- School trip needs

#### **State of Good Repair**

- Crowded TransitLines
- Pavement Condition Index
- Transit Reliability
- Structural Sufficiency

**Equity Public Input** 



## **Needs Assessment Framework**

#### **Transportation System Performance**

- How many trips?
- How many person miles traveled?
- By what mode?
- What are travel times?

Goal: Maintain motorized trav times to San Francisco

Goal: 80% below 1990 GHG emission levels by 2050

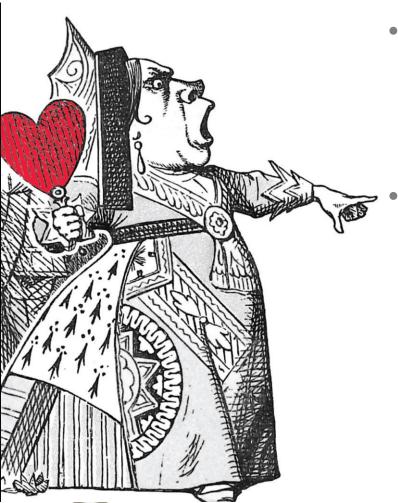
Goal: 50% of all daily trips by non-auto modes

Goal: Pavement
Condition Index
= 66; max
transit ridership
< 125% of peak
capacity

**Equity Public Input** 



## **Public Involvement**



- 19-member Community Advisory Committee has been met 12 times since October 2010.
  - All meeting presentations and summaries available online at <u>www.sfcta.org/sftpcac</u>
  - 4 Major Rounds of Public Outreach to Date
  - Fall 2010/Winter 2011
  - Spring 2011
  - Summer/Fall 2011
  - Fall 2012 (including popular online Budget Game)

Input summarized at online at movesmartsf.com.



