San Francisco Transportation Plan Update

PART 1: SFTP Overview

Spring 2013
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 local plans and investments (Transportation Element Update, SFMTA and DPW capital plans)
- Guides SF’s input to regional planning efforts (BART Strategic Plan, 2017 RTP)
  - Advocating together for San Francisco’s fair share
- Positions SF for future funding opportunities and policy discussions at state, national level
Purpose of the San Francisco Transportation Plan

Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS)

- Climate Action Plan
- SF Transportation Plan
- General Plan Transportation Element
- SFMTA Capital Plan
- CCSF Capital Plan
- Modal Plans: Transit Effectiveness Project, BART Metro, Pedestrian Action Strategy
- Major Projects & Plans: Caltrain Electrification/DTX, Geary BRT
- Neighborhood Plans & Projects: Masonic Avenue, Balboa Park Station Area

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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
Spring 2013 SFTP work is at this stage.
4 Goals of the SFTP

- Strengthen the city’s regional competitiveness
- Provide world-class service
- Create a more livable city
- Ensure a healthy environment
Needs Assessment Framework

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

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 Transit Lines
- Pavement Condition Index
- Transit Reliability
- Structural Sufficiency

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

Equity Public Input
Needs Assessment Framework

Transportation System Performance

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

Economic Competitiveness

Goal: Maintain motorized travel times to San Francisco

Healthy Environment

Goal: 80% below 1990 GHG emission levels by 2050

Livability

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

State of Good Repair

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

Equity

Public Input

Goal: 80% below 1990 GHG emission levels by 2050

Goal: Maintain motorized travel times to San Francisco

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

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Public Involvement

• 19-member Community Advisory Committee has been met 12 times since October 2010.
  • All meeting presentations and summaries available online at www.sfcta.org/sftpcac
• 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.

SFTP Budget Czar Queen