



**SFMTA**  
Municipal  
Transportation  
Agency

# **SFMTA 20-year Capital Plan**

SFMTA Citizens' Advisory Council

February 9, 2016

# Presentation Overview

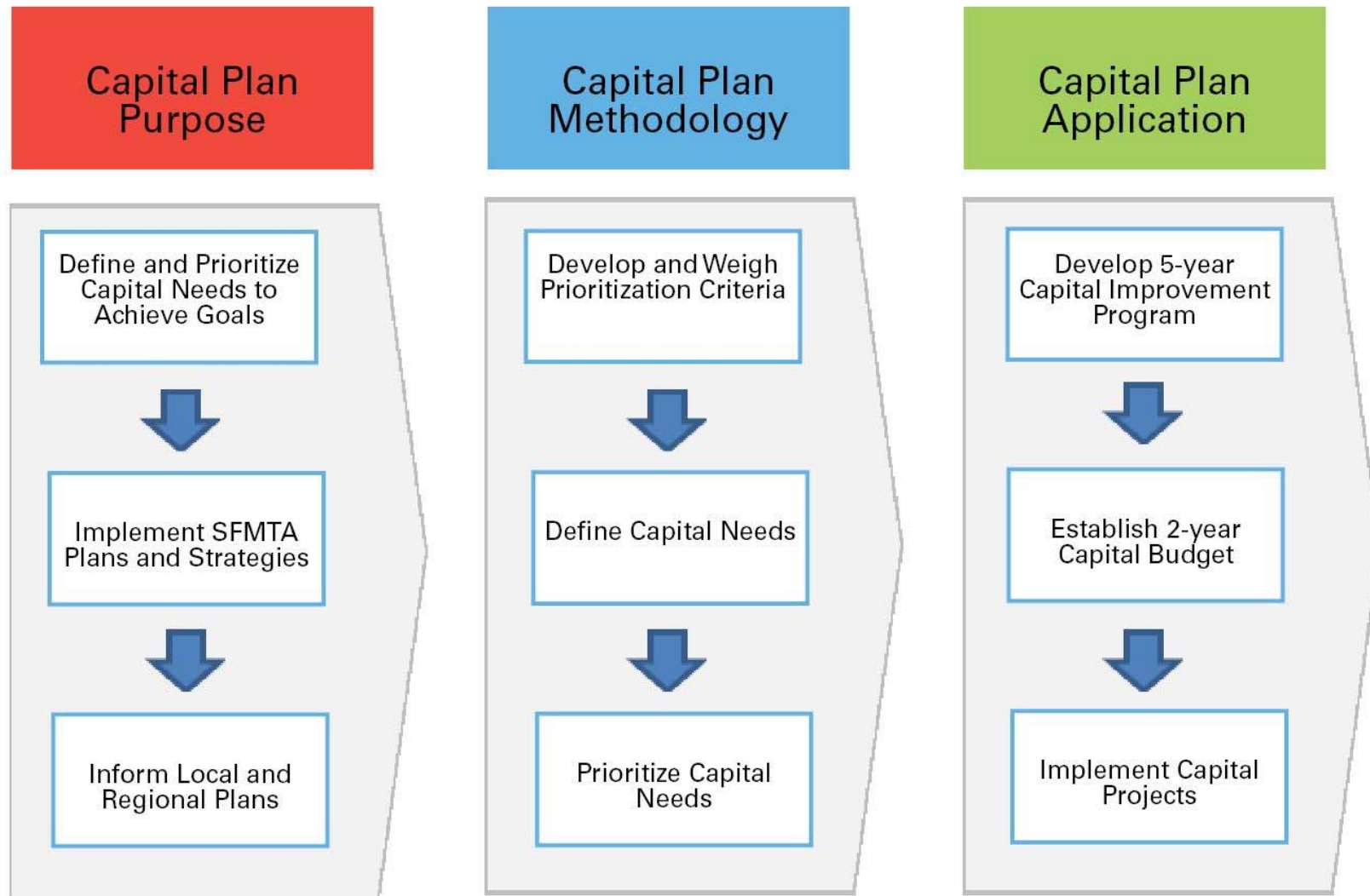
- **Review** 20-year Capital Plan and the plan development process
- **Understand** weighting and evaluations process in relation to Capital Plan
- **Understand** development timeline of next Capital Plan update
- **Discuss** CAC involvement in the next Capital Plan revision

# Role of the SFMTA Capital Plan

- Identify and prioritize all of the agency's potential capital investment needs for the upcoming 20 years.
- A financially unconstrained plan and includes capital needs for which funding has not yet been committed.
- All capital needs in the Capital Plan are prioritized based on the goals and objectives of the SFMTA Strategic Plan.
- A critical tool to secure federal, state, regional and local funding.
- Updated every two years



# Overview of the Capital Plan



# 2015 Capital Prioritization Criteria

GOAL 1: CREATE A SAFER TRANSPORTATION EXPERIENCE FOR EVERYONE



GOAL 2: MAKE TRANSIT, WALKING, BICYCLING, TAXI, AND CARSHARING THE PREFERRED MEANS OF TRAVEL



GOAL 3: IMPROVE THE ENVIRONMENT AND QUALITY OF LIFE IN SAN FRANCISCO



GOAL 4: CREATE A WORKPLACE THAT DELIVERS OUTSTANDING SERVICE



# 2015 Capital Prioritization Criteria

GOAL 1: CREATE A SAFER TRANSPORTATION EXPERIENCE FOR EVERYONE

1. Safety
2. Security



GOAL 2: MAKE TRANSIT, WALKING, BICYCLING, TAXI, AND CARSHARING THE PREFERRED MEANS OF TRAVEL

3. System Reliability
4. System Access
5. System Quality
6. Travel Time Savings



GOAL 3: IMPROVE THE ENVIRONMENT AND QUALITY OF LIFE IN SAN FRANCISCO

7. Efficiency & Financial Sustainability
8. Resource Conservation & Other Environmental Impacts



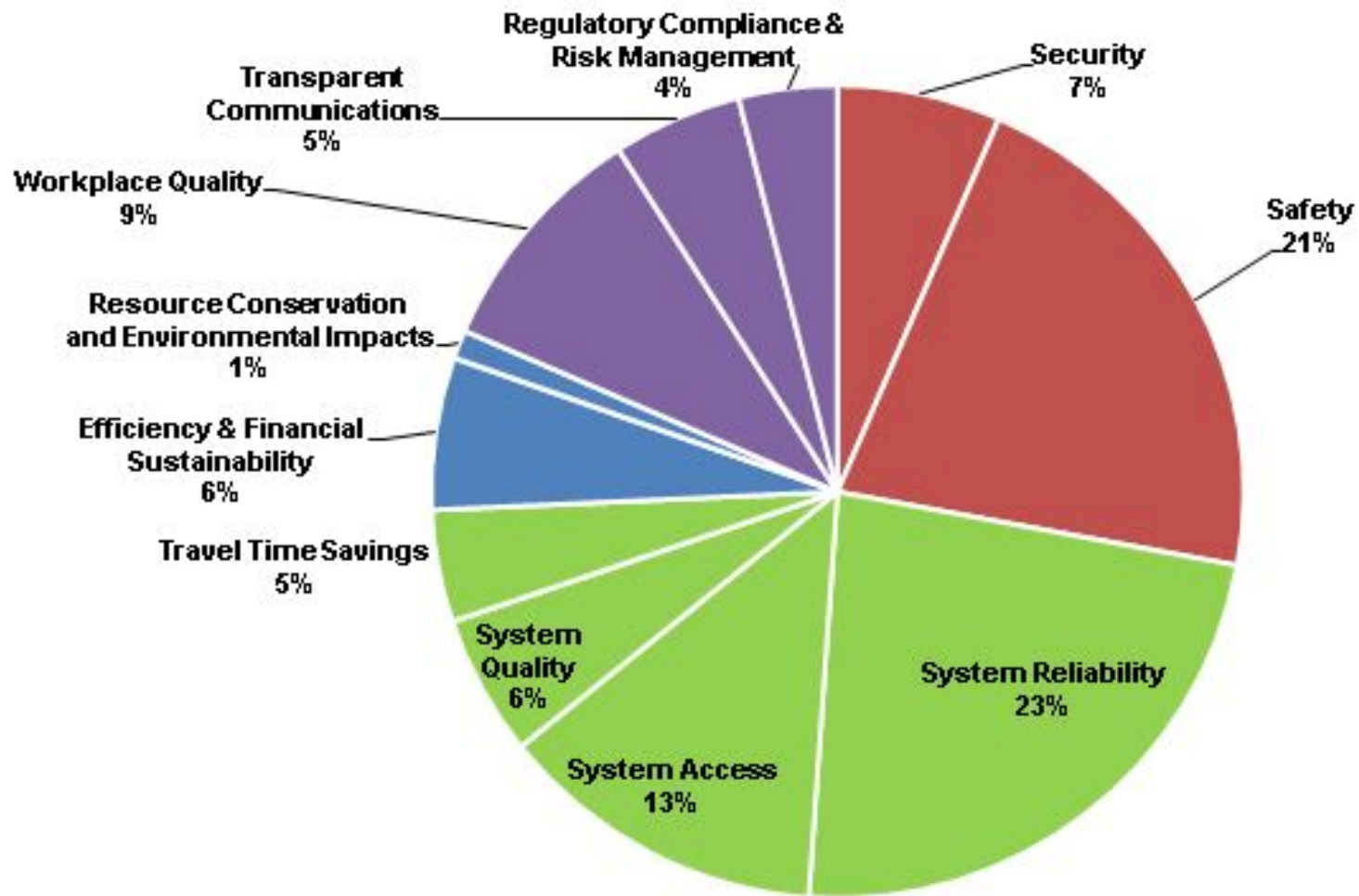
GOAL 4: CREATE A WORKPLACE THAT DELIVERS OUTSTANDING SERVICE

9. Transparent Communications
10. Regulatory Compliance & Risk Management
11. Workplace Quality





# 2015 Capital Prioritization Criteria



- Goal 1: Create a safer transportation experience for everyone
- Goal 2: Makes transit, walking, bicycling, taxi, and carpooling the preferred means of travel
- Goal 3: Improve the environment and quality of life in San Francisco
- Goal 4: Create a workplace that delivers outstanding service



# Define Capital Needs

## Example: Accessibility Program

<b>Capital Need</b>	Accessible Wayside Platforms at San Jose/Geneva
<b>Description</b>	Replaces the wayside mechanical lifts at San Jose and Geneva with wayside platforms. New wayside platforms will be fully ADA compliant. The four mechanical lifts on Market Street will be replaced as part of the Better Market Street project.
<b>Justification</b>	Replacement of wayside lifts with platforms will improve system access by ensuring that passengers using mobility aids can access the light rail system. Providing accessible boarding platforms will reduce boarding time and maintenance while improving system reliability.
<b>Investment Type</b>	Enhance
<b>2015 Cost</b>	\$1,275,000

# Prioritize Capital Needs

## Example: Accessibility Program

### Capital Need: *Accessible Wayside Platforms at San Jose/Geneva*

#### Accessible Wayside Platforms at San Jose/Geneva

Replaces the wayside mechanical lifts at San Jose and Geneva with wayside platforms. New wayside platforms will be fully ADA compliant. The four mechanical lifts on Market Street will be replaced as part of the Better Market Street project.

#### System Access

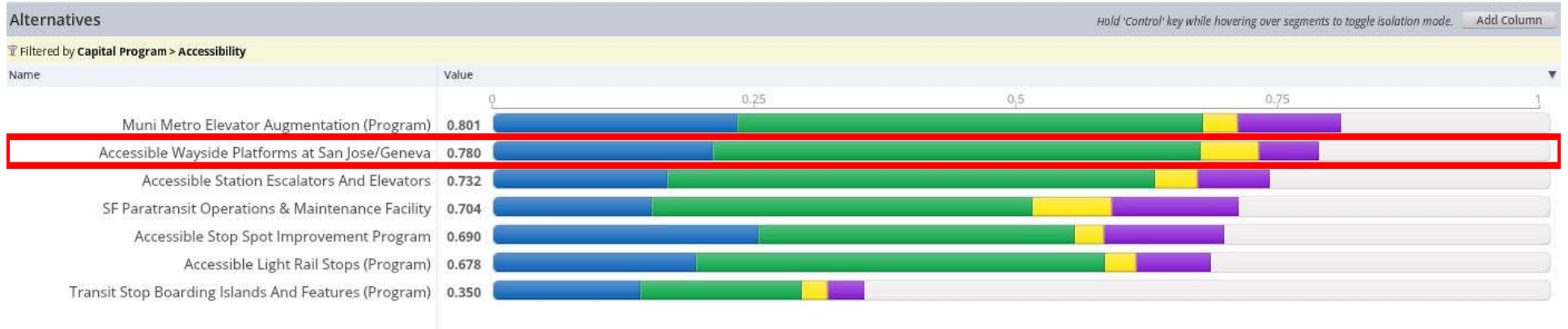
Enhances system access and accessibility by incorporating principles of universal design. Provides access, including access for persons with disabilities, where it does not exist or improving access where existing conditions are substandard. This may including include improving wayfinding and interconnectivity.

User	Major/Critical	Medium/Importa...	Moderate/Useful	Minor/Neutral, N...
Anh Nguyen	✓			
Annette Will...	✓			
Matt West	✓			
Virginia Rat...	✓			

Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...	Accessible Way...
with respect to <b>Security</b>	with respect to <b>Safety</b>	with respect to <b>Reliability</b>	with respect to <b>System Quality</b>	with respect to <b>System Access</b>	with respect to <b>Travel Time</b>	with respect to <b>Efficiency/Financi...</b>	with respect to <b>Resource Conserv...</b>	with respect to <b>Transparent Com...</b>	with respect to <b>Regulatory Compl...</b>	with respect to <b>Workplace Quality</b>
1 of 11	2 of 11	3 of 11	4 of 11	5 of 11	6 of 11	7 of 11	8 of 11	9 of 11	10 of 11	11 of 11

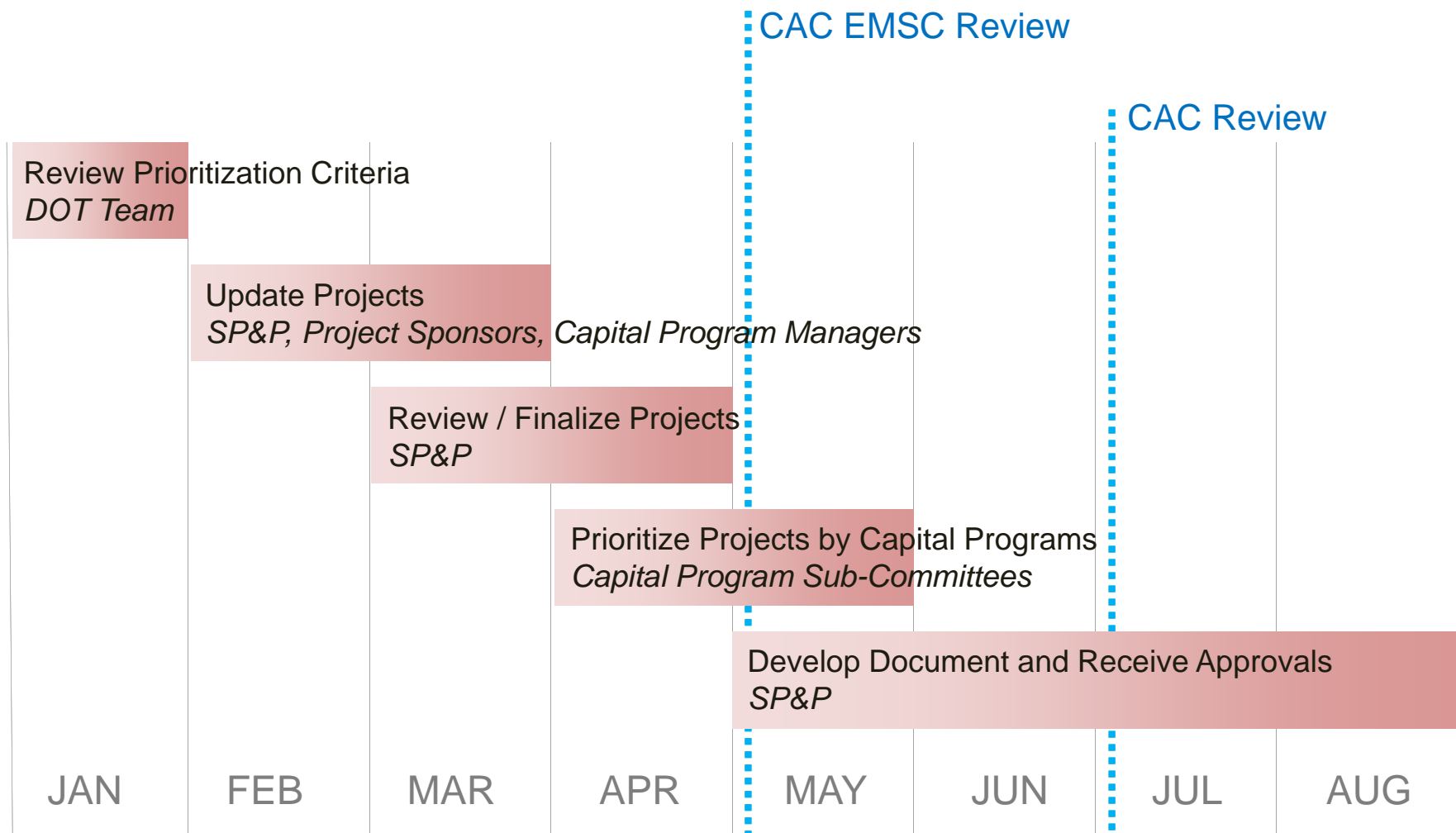
# Capital Plan Prioritized Projects by Program

## Example: Accessibility Program



*Accessible Wayside Platforms at San Jose/Geneva* rated 2nd compared to other capital needs within the Accessibility Program.

# SFMTA 2017 Capital Plan Update Schedule



# Next Steps

- Inform next round of local and regional plan updates.
- Contributing plans and strategies to be updated periodically.
- Begin next update to the Capital Plan in 2017.

