

MTC and ABAG's
Horizon
Planning Initiative

Citizen Advisory Committee
Agenda Item 11



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

September 26, 2018

MTC and ABAG's *Horizon*

The logo for 'Horizon' consists of a blue rectangular background. The top half is a lighter shade of blue, and the bottom half is a darker shade. A white, wavy line separates the two shades, resembling a horizon or a mountain range. The word 'HORIZON' is written in white, uppercase letters across the bottom half.

H O R I Z O N

- ▶ What is *Horizon*
- ▶ Update on process
- ▶ Transportation Authority engagement
- ▶ Next steps
- ▶ Overall project timeline

What is *Horizon*?



Horizon is exploring how **economic, environmental, technological, and political uncertainties** may create new challenges - or exacerbate existing ones - for the Bay Area over the coming decades.

H O R I Z O N

Futures Planning

Perspective Papers

Project Performance

PLAN BAY AREA 2050

For more information, go to:
mtc.ca.gov/horizon

Source: <https://www.flickr.com/photos/nick0201/1329273984/>

Horizon Guiding Principles



*The San Francisco Bay Area
aspires to be:*

Guiding Principles



AFFORDABLE

All Bay Area residents and workers have sufficient housing options they can afford - households are economically secure.



CONNECTED

An expanded, well-functioning transportation system connects the Bay Area - fast, frequent and efficient intercity trips are complemented by a suite of local transportation options, connecting communities and creating a cohesive region.



DIVERSE

The Bay Area is an inclusive region where people from all backgrounds, abilities, and ages can remain in place - with access to the region's assets and resources.



HEALTHY

The region's natural resources, open space, clean water and clean air are conserved - the region actively reduces its environmental footprint and protects residents from environmental impacts.



VIBRANT

The Bay Area region is an innovation leader, creating quality job opportunities for all and ample fiscal resources for communities.

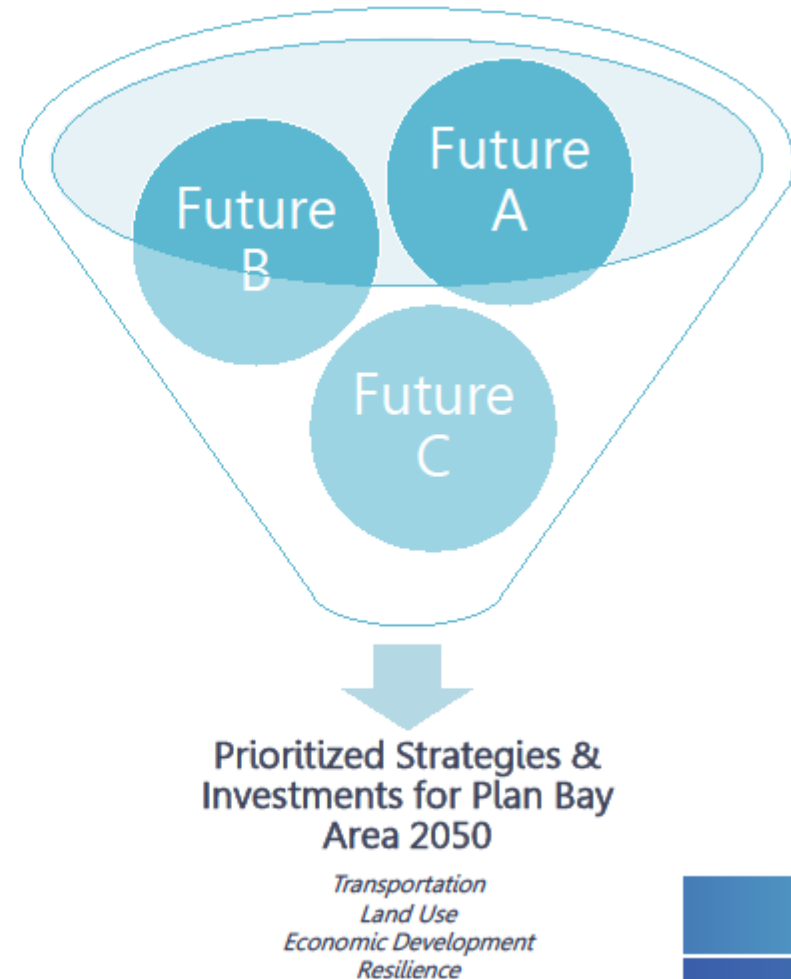
Horizon Scenario Planning



Why Are We Creating Futures?

Creating a range of divergent futures will allow us to envision how the San Francisco Bay Area would respond to a wide range of external forces. Each future should create unique opportunities and challenges for the public, stakeholders, elected officials, and staff to explore.

However, this is not a traditional scenario planning process – none of the futures is likely to be selected as a “preferred”. Instead, the process is designed to test the resilience of policies and projects to determine which should be considered for inclusion in Plan Bay Area 2050.



Futures Shortlist

HORIZON

Horizon's Three Futures



Three Potential Futures – “What If?” Scenarios



Clean
and Green

What if... new technologies and a national carbon tax enabled telecommuting and distributed job centers?



Rising Tides,
Falling
Fortunes

What if... the federal government cuts spending and reduces regulations, leaving decisions to states & regions?






Back to
the Future

What if... an economic boom and new transportation options spur a new wave of development?

Horizon's Three Futures



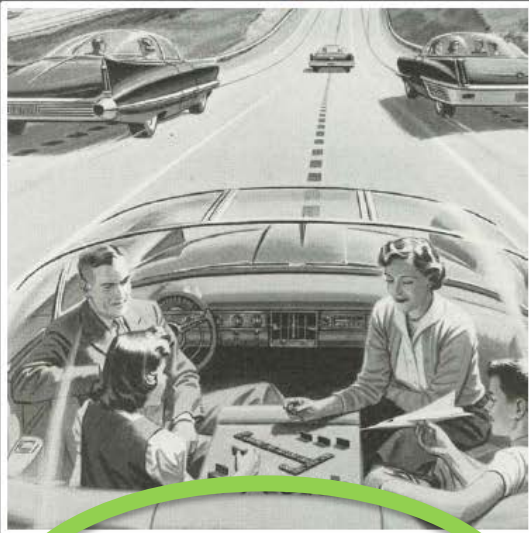
Summary of Proposed Futures

FUTURE NAME	IMMIGRATION AND TRADE	NATIONAL TAXES AND FUNDING	NATIONAL GROWTH	LAND USE PREFERENCES	NATIONAL ENVIRONMENTAL POLICY	NEW TECHNOLOGIES
 Clean and Green	Similar to today	Higher funding via carbon tax	Similar to today	Housing: more urban	Stricter regulations (1' SLR)	Widespread
				Jobs: more dispersed		
 Rising Tides, Falling Fortunes	Reduced	Lower funding due to tax cuts	Limited	Housing: more urban	Relaxed regulations (3' SLR)	More limited
				Similar to today		
 Back to the Future	Increased	Similar to today	Rapid	Housing: more dispersed	Similar to today (7' SLR)	Widespread
				Jobs: more urban		

Futures Shortlist

HORIZON

Proposed Policy Analyses (page 1 of 2)



Topic 1:
Autonomous Vehicles
June 2018



Topic 2:
Climate Mitigation
September 2018



Topic 3:
Regional Growth Strategies
December 2018

Horizon perspective papers



Proposed Policy Analyses (page 2 of 2)

NEW Topic 7:
Crossings
January 2019



Topic 4:
Future of Jobs
March 2019



Topic 5:
Regional Governance
June 2019



Topic 6:
Better Buildings
September 2019

Horizon Transformative Projects Call



- ▶ Project call open to the public
- ▶ Open to transportation projects, resilience projects, and operational strategies
- ▶ MTC/ABAG received 350+ projects



Horizon Transformative call for projects San Francisco submissions



- ▶ **Equity: Regional program improving transportation options for low-income residents**
- ▶ **Vision Zero: Citywide network of complete streets including protected bike lanes to achieve and maintain Vision Zero**
- ▶ **Congestion Management: Citywide network of HOV lanes on-streets and on freeways**
- ▶ **Transit: Southwest Muni Metro Expansion**
- ▶ **Resilience: San Francisco Embarcadero Seawall**

Horizon Project Performance Assessment



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Proposed Timeline

Major Projects Update

- **Update Process** – early May through early July
- **CMA/Major Operator Role:** confirm & update information for currently proposed projects

Round 1 Analysis

- **Transformative Investments Request** – early June to early Sept.
- **CMA/Major Operator/NGO/Public Role:** submit visionary major projects not in PBA40

Round 2 Analysis

- **Integrated RTP/TIP Call for Projects** – March to June 2019
- **CMA/Major Operator Role:** more similar to past Call for Projects, but with a goal of reducing administrative burden

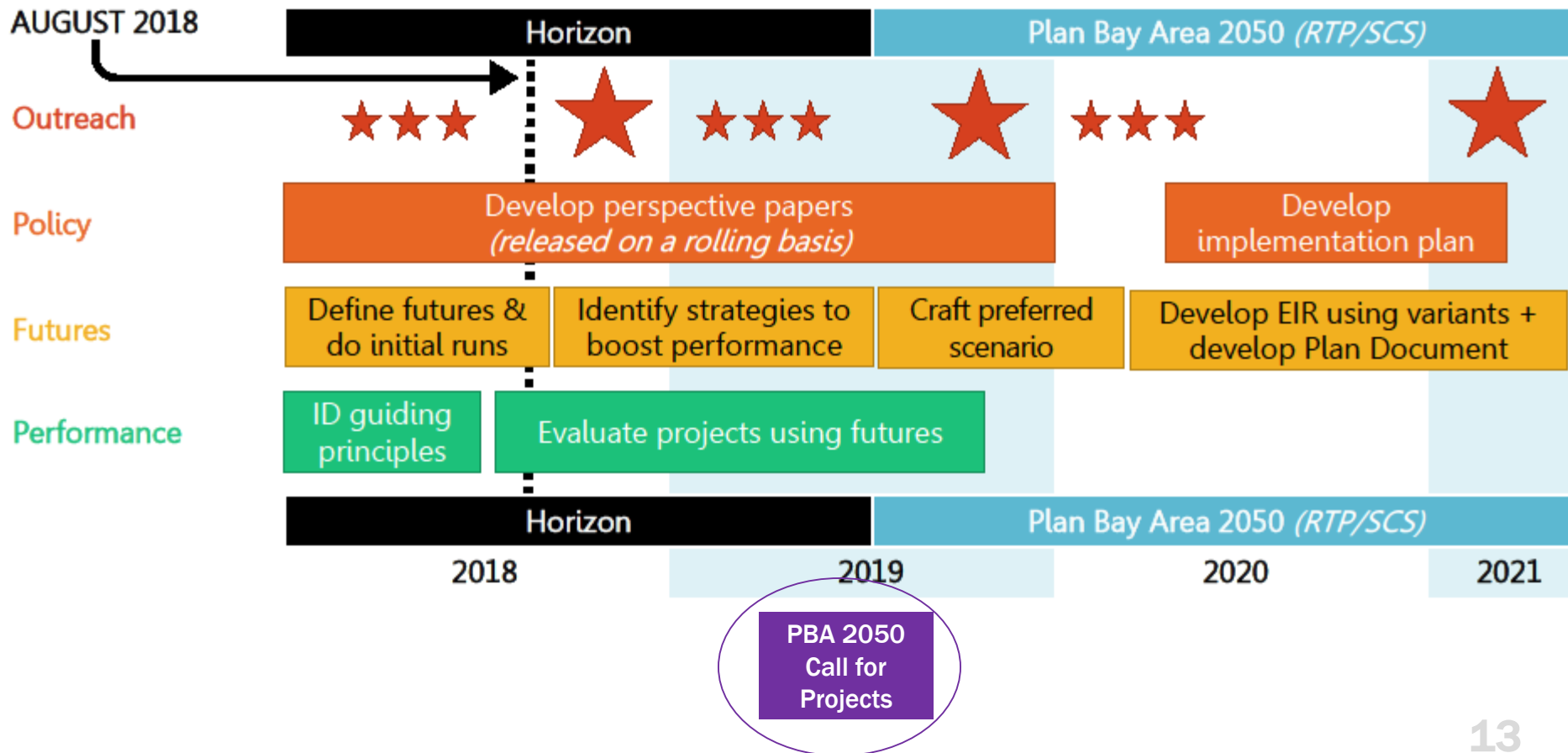
High & Low Performers

- **Round 1 Process** – Spring 2019; **Round 2 Process** – Fall 2019
- **CMA Role:** coordinate with affected project sponsors (similar to past cycles)

Horizon Timeline



Horizon + Plan Bay Area 2050 Overview



Horizon website and mailing list



For more information on *Horizon*:

<https://mtc.ca.gov/our-work/plans-projects/major-regional-projects/horizon>

To sign-up for the *Horizon* mailing list:

<https://mtc.ca.gov/our-work/plans-projects/major-regional-projects/horizon/sign-horizon-mailing-list>



Questions?

Michelle.Beaulieu@sfcta.org

415.522.4824



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