

# Plan Bay Area 2050



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Agenda Item 10  
June 24, 2020

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# Plan Bay Area 2050

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**Recap:**  
**What is Plan Bay Area (PBA) 2050?**

**Affirm Commitment to Supporting  
Efforts to Improve Cost-Effectiveness  
and Advance Equity in Project  
Development and Delivery for Certain  
Projects Proposed for PBA 2050**

**Next Steps**



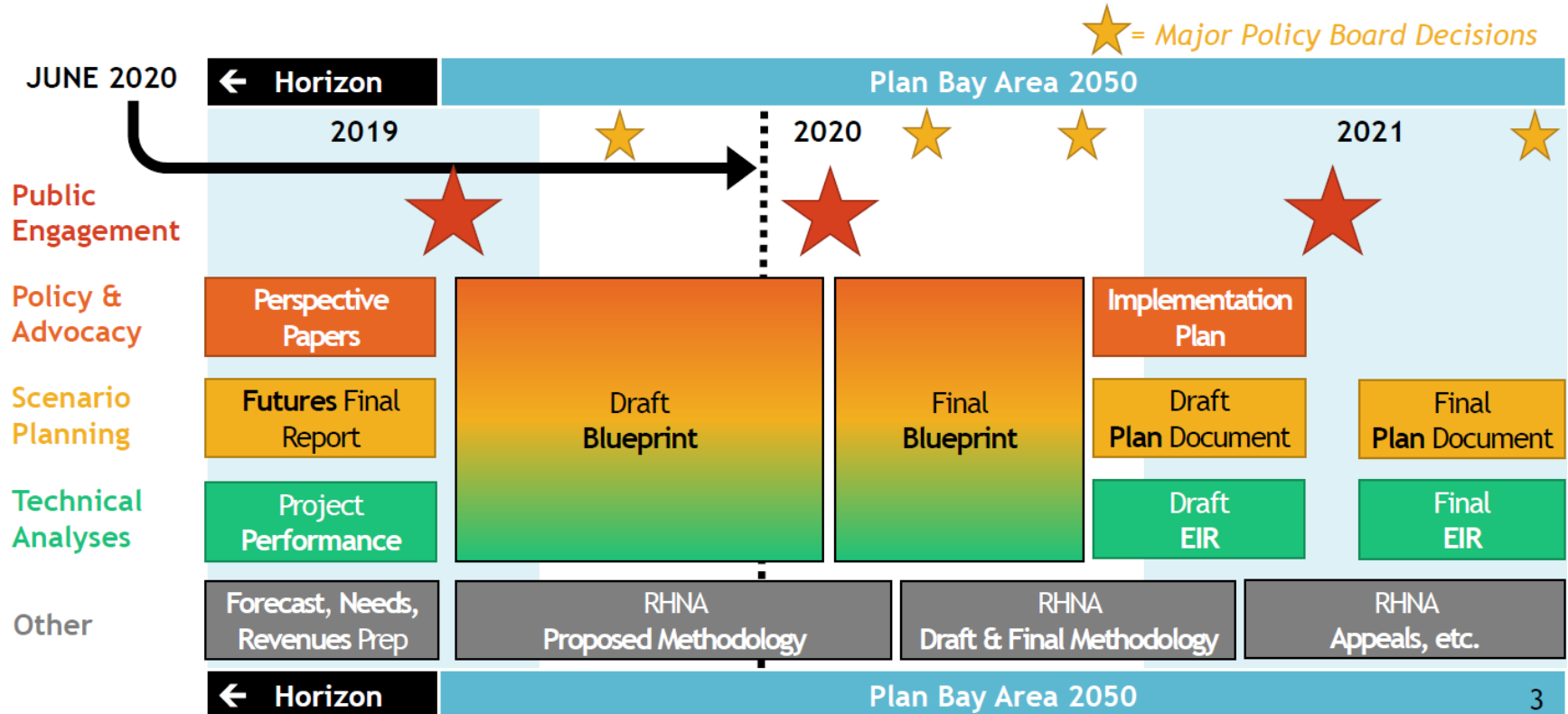
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# Horizon and Plan Bay Area 2050



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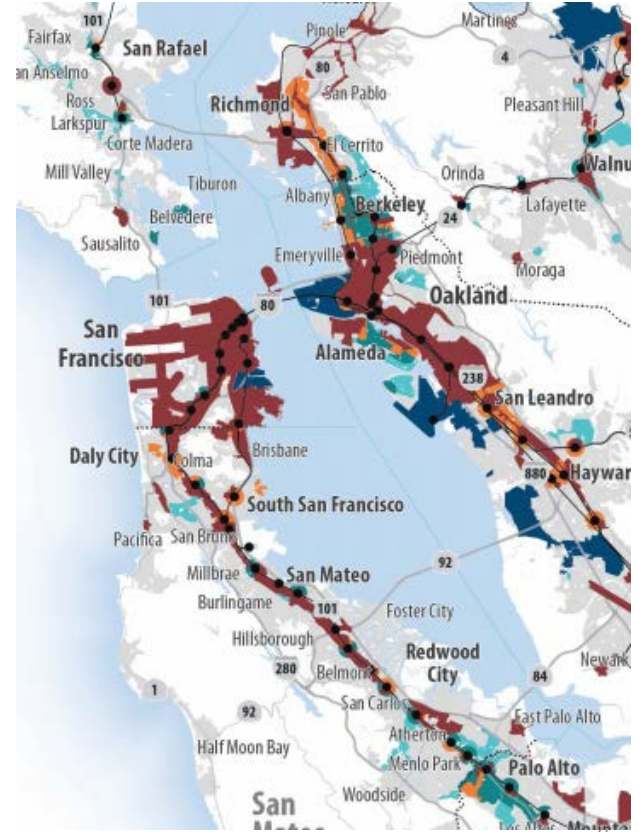
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Regional strategy to meet  
greenhouse gas (GHG)  
reduction targets

Accommodate new housing  
growth, at all income levels,  
within the region



# What does Plan Bay Area include?

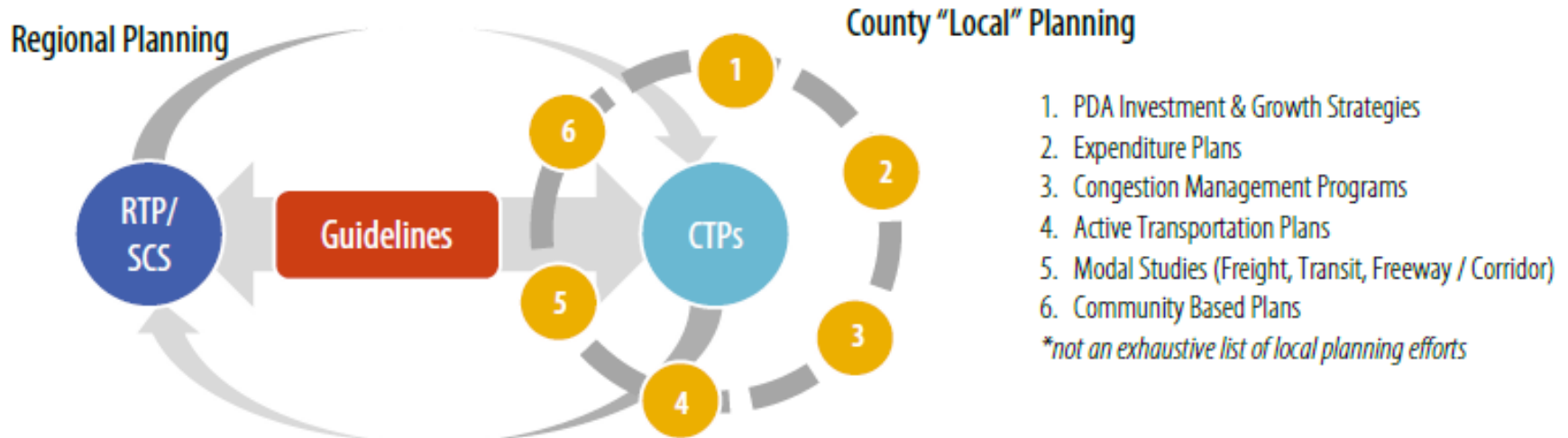


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Roadmap for  
housing and job  
growth

Financially  
constrained  
transportation  
investment strategy

Implementation  
Plan to meet  
policy goals



# PBA 2050: Guiding Principles



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## 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.

## 4 Elements:

- Transportation
- Housing
- Economy
- Environment



## 2 Overarching Themes:

- Advance Equity
  - *Considering equity in project performance assessment process*
- Meet Climate Goals
  - *Prioritize GHG emission-reducing projects and programs*

# What is San Francisco looking to gain from Plan Bay Area 2050?

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Prioritize funding for operations and maintenance (“Fix It First”) of our existing system



Emphasize core capacity transit investments

Position SF’s projects to receive regional discretionary funding



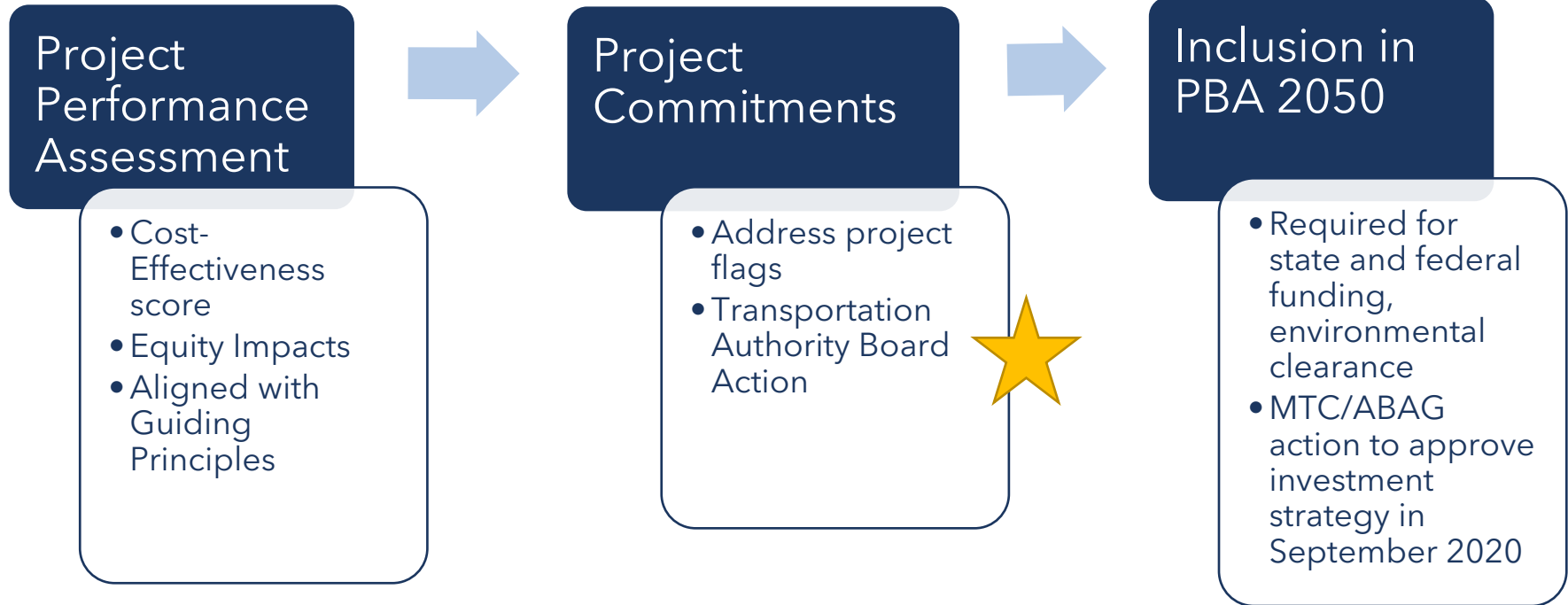
Funding for transportation investments that support locally nominated growth areas



# PBA Project Performance Assessment



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*Process for large, regionally-significant projects*

# PBA Project Performance Assessment



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San Francisco Priority Project (>\$250 million)	Performed Well?
Muni Forward, other frequency increases	Yes
BART Core Capacity	Yes
Southeast SF Waterfront Transportation Improvements	Yes
Express Buses on Express Lanes in San Francisco	Yes
New Transbay Rail Crossing (BART or Conventional Rail)	Yes

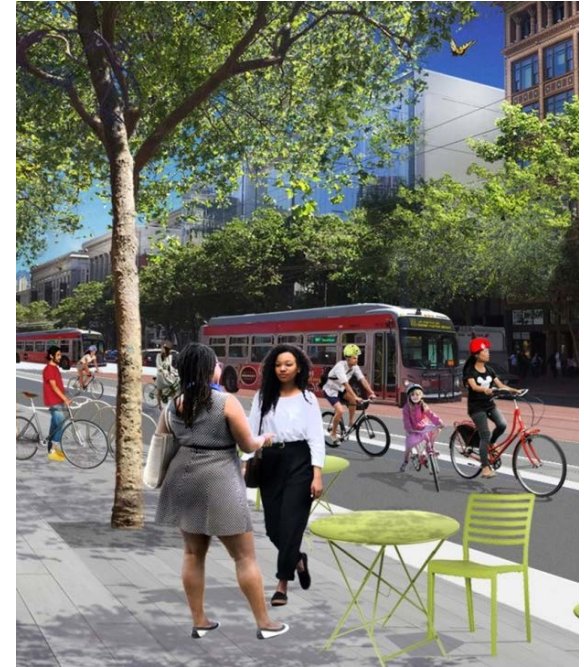
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San Francisco Priority Project (>\$250 million)	Cost- Effectiveness Flag	Equity Flag	Increases Travel Costs Flag
Downtown Caltrain Rail Extension	X	X	
Regional Express Lanes (analyzed without Express Buses)	X	X	X
Treasure Island Mobility Program		X	X
Downtown Congestion Pricing		X	X
Geary Boulevard Transportation Improvements		X	
Better Market Street	*		

## Efforts to Improve Cost-Effectiveness/Reduce Costs



# SF Project Performance Commitments



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## Efforts to Advance Equity



Communities of Concern 2017



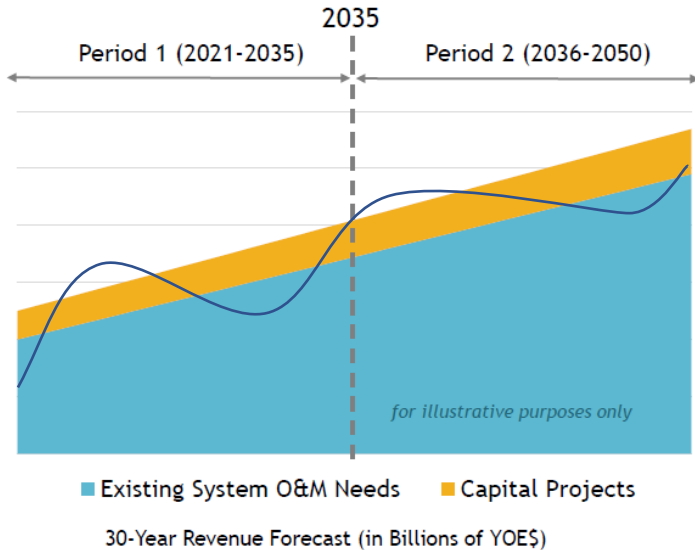
Level of Service during PM Peak  
Source: SF-CHAMP, 2019



# PBA Transportation Investment Strategy



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Revised Draft Plan Bay Area 2050 Revenue (in billions of Year of Expenditure \$)

Revenue Source	Revised Draft Forecast	COVID-19 Reduction	Total Revenue
Federal Funds	\$48	\$0	\$48
State Funds	\$105	-\$2	\$103
Regional Funds	\$59	-\$1	\$58
Local Funds	\$237	-\$8	\$229
Anticipated/ <b>Unidentified</b>	\$24	\$0	\$24
New Revenues	\$48	\$0	\$48
<b>TOTAL without New Revenues</b>	<b>\$474</b>	<b>-\$11</b>	<b>\$463</b>
<b>TOTAL with New Revenues</b>	<b>\$522</b>	<b>-\$11</b>	<b>\$511</b>

*Large, regionally-significant projects are only part of the picture*

# PBA 2050 Transportation Strategies



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## Maintain and Optimize Existing Infrastructure

- Operate and Maintain the Existing System
- **Accelerate Restoration of Transit Operations to 2019 Levels [NEW]**
- Enable Seamless Mobility with Unified Trip Planning and Fare Payments
- Reform Regional Transit Fare Policy
- Implement Per-Mile Tolling on Congested Freeways with Transit Alts.
- **Improve Interchanges and Address Highway Bottlenecks [NEW]**
- **Advance Other Regional Programs and Local Priorities [NEW]**



## Create Healthy and Safe Streets

- Build a Complete Streets Network
- Advance Regional Vision Zero Policy through Street Design and Reduced Speeds



## Enhance Regional and Local Transit

- Advance Low-Cost Transit Projects
- Build a New Transbay Rail Crossing
- **Increase Existing Rail Capacity and Frequency [NEW]**
- **Extend the Regional Rail Network [NEW]**
- **Build an Integrated Regional Express Lane and Express Bus Network [NEW]**

# Next Steps to PBA 2050 Adoption



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Seeking Board approval of  
Draft Resolution

Continue collaboration with  
MTC and other partners

MTC/ABAG approval of  
Transportation Investment  
Strategy in fall 2020

MTC/ABAG to finally adopt  
PBA 2050 in 2021





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## Websites

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**For more information on PBA  
2050:**

<https://https://www.planbayarea.org/>

**For the Transportation Authority's  
website on PBA 2050:**

<https://www.sfcta.org/pba2050>



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# Questions?

[michelle.beaulieu@sfcta.org](mailto:michelle.beaulieu@sfcta.org)

415-522-4824



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