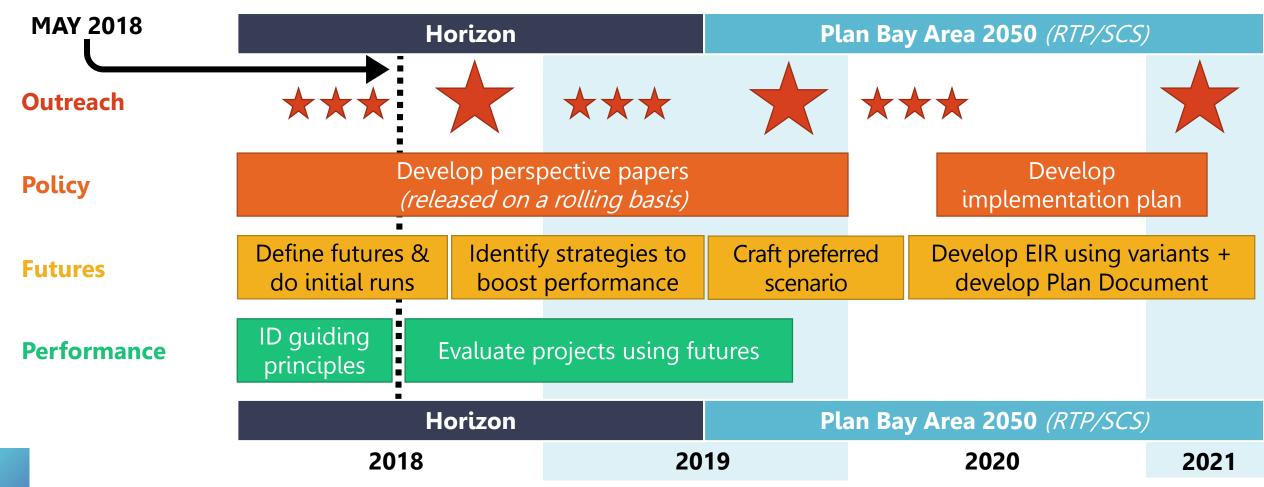




Livermore Valley

Horizon + Plan Bay Area 2050 Overview

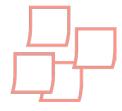


3



Engaging the Public

Pop-Ups

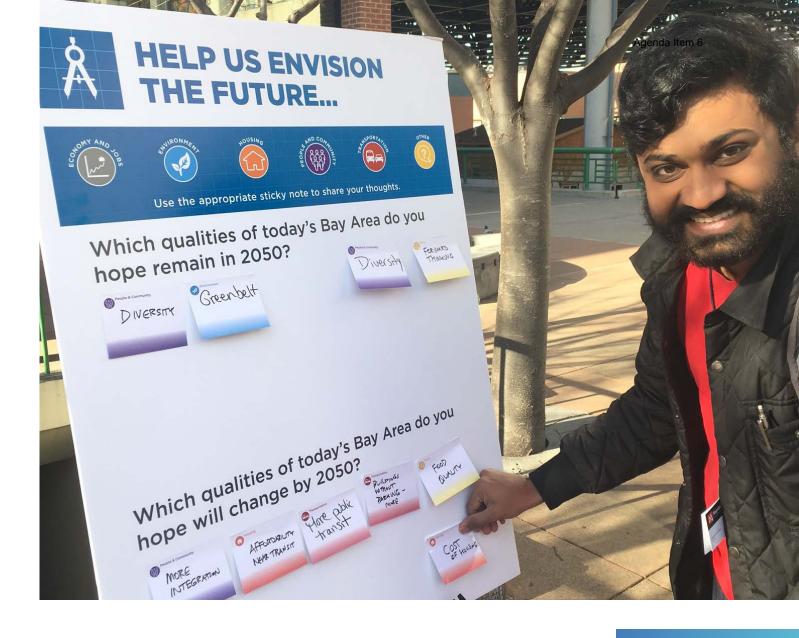


- 28 Events
 - 13 inside or serving communities of concern
 - 2,100+ comments



Online Survey

- 1,500+ submissions
 - x 5Q = 7,500 + comments



5



The San Francisco Bay Area Aspires To Be:



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.



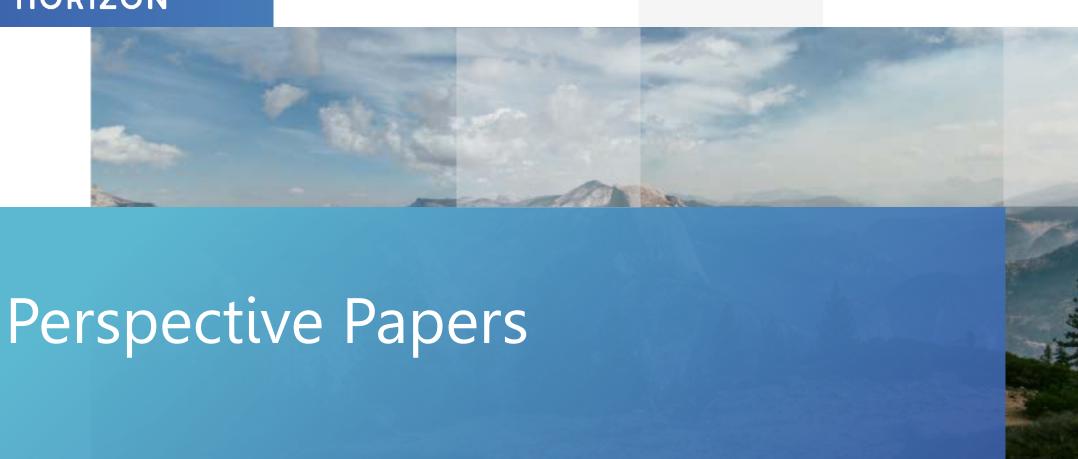
HEALTHY

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.



Perspective Papers



1) Autonomous Vehicles



5) Future of Jobs



2) Climate Mitigation



6) Governance



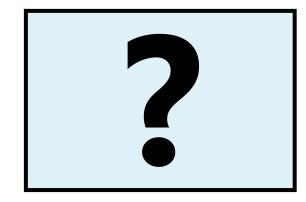
3) Crossings



7) Better Buildings



4) Growth Strategies



More to Come?



So how will the guiding principles be integrated?

The Guiding Principles will be used to ensure that priority strategies identified in each paper align with a consistent cross-cutting regional vision. The specific application will vary between papers based on the topic area(s) being explored.

Futures

Planning for Uncertainty and External Forces





How will Futures Inform the Process?

- Create ~10 futures for consideration
- Narrow down based on input from stakeholders
 public

Peer Exchange

Phase 1 Analysis

- Select 3-4 futures to analyze
- Conduct "status quo" analysis with existing policies/projects

 Identify strategies and investments for each future to improve outcomes & work towards Guiding Principles

> Strategy Workshops

Phase 2 Analysis

- Test strategies and investments unique to each future
- Identify which are most effective in multiple futures





Proposed Approach for This Cycle

Benefit-Cost Assessment

- Propose analyzing cost-effectiveness in each future
- Update technical methodology to reflect current best practices & leverage new Travel Model Two features

Guiding Principles Assessment

• Use Final Guiding Principles as screening criteria to flag projects that do not support one or more principles

Supplemental Assessments

- Equity Assessment similar to Plan Bay Area 2040
- Confidence Assessment similar to Plan Bay Area 2040



Thresholds & Project Types

Cost Threshold for Evaluation

Project Types to be Evaluated

Opportunities for Project Submission

Plan BayArea 2040

>\$100 million

Uncommitted
CapacityIncreasing
Projects **Only**

CMA & Major Operator Submissions Only



>\$1 billion for Horizon

>\$250 million for Plan Bay Area 2050

Uncommitted Projects:

- Capacity-Increasing
- Operations
- Resilience

Submissions from:

- CMAs & Operators
- Other Public Agencies
- NGOs
- Public at Large



What New Projects Might Be Submitted?







What's Next for Horizon?

- **Perspective Papers** 3 papers to be released by end of 2018 (Autonomous Vehicles paper will be released this month)
- **Futures** 3 or 4 futures to be selected by July; analysis continues through mid-2019 with workshops this fall
- **Project Performance** major projects update process ongoing; transformative investments submission opens in early June

