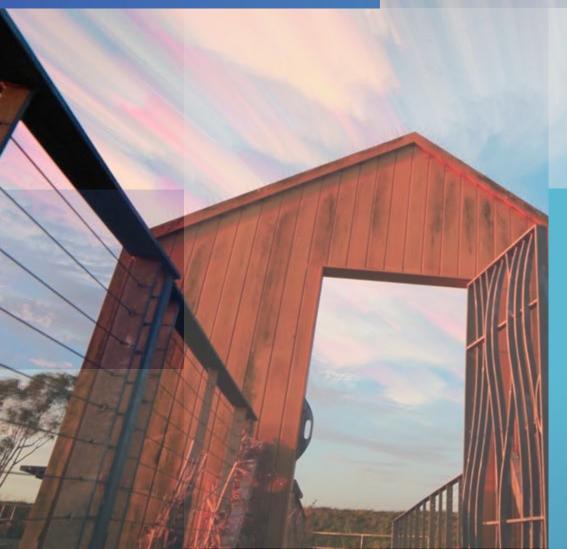
Alviso (Image Source: Flickr, Creative Commons)

PLAN BAY AREA 2050

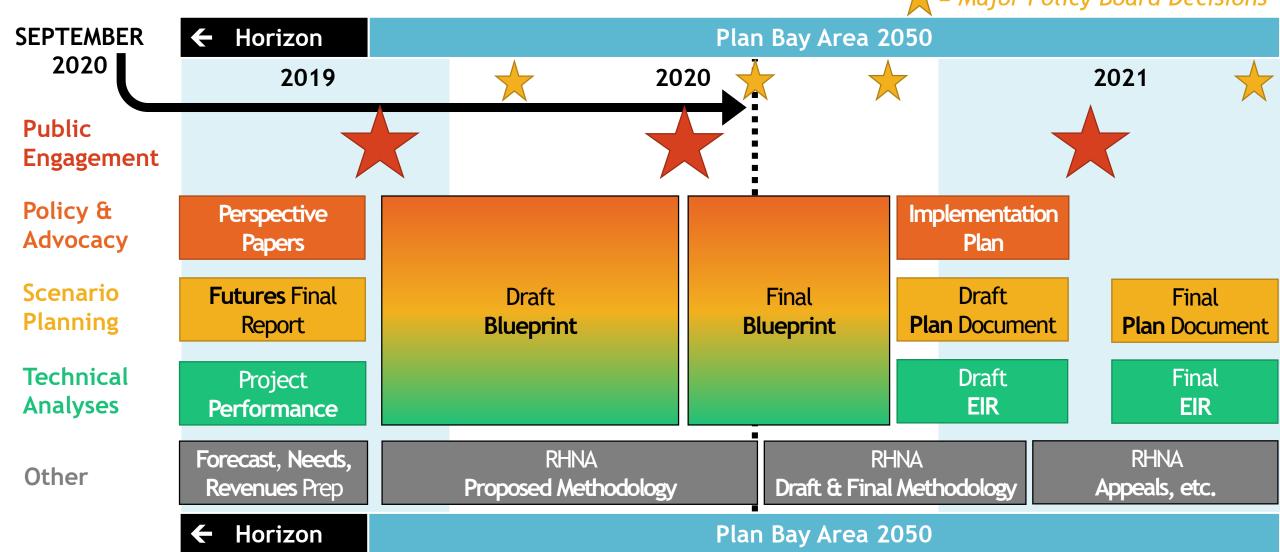


Final Blueprint: Summer 2020 Engagement & Action on Blueprint Revisions

September 2020 MTC/ABAG Regional Planning Program

Plan Bay Area 2050: Schedule

We are seeking your approval to study a package of expanded strategies for the Final Blueprint to make even more progress towards the Vision for Plan Bay Area 2050. = Major Policy Board Decisions



Plan Bay Area 2050: Resilient, Equitable Strategies

Vision: Ensure by the year 2050 that the Bay Area is affordable, connected, diverse, healthy and vibrant for all.



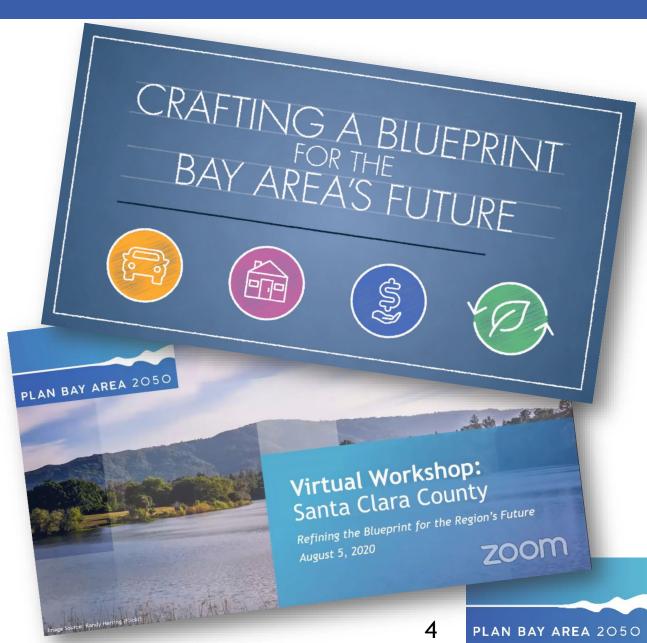
- Transportation Strategies
- Housing Geographies & Strategies
- Economic Geographies & Strategies
- Environmental Strategies



3

Summer 2020 Engagement: Listening & Learning

- Second of three rounds of public engagement during the two-year Plan update process
- Coronavirus pandemic required a **pivot** to digital/remote-only engagement
- **Opportunity to innovate** and engage a broader audience
- Implemented a comprehensive suite of digital and non-digital approaches



PLAN BAY AREA 2050





Summer 2020 Outreach

Also:

• Digital Tribal Summit

- Online Survey
- Online Comment Form
- Listening Line
- Email Comments
- Office Hours
- Statistically Valid Poll



county-specific digital public workshops

digital stakeholder

workshops

5

telephone town halls

7

focus groups in partnership with CBOs

Summer 2020 Engagement: Promotion

19,700+

total number of *pageviews*

- Plan Bay Area website
- MTC and ABAG websites
- Downloaded materials

83,700+

total number of *engagements*

- Workshop registrations
- Social media likes, comments, shares, clicks
- E-mail/mail communications sent



6



F / FC		[G]	A MORE AFFORDABLE BAY AREAI	
COMMUTE TIME IMPACT?	PLAN BAY AREA 2050			MORE INCLUSI COMMUNI
	16.0			

Summer 2020 Engagement: Participation

7,600+

total no. of *participants* in all activities

- Online survey
- Statistically-valid poll
- Virtual meetings

3,400+ total no. of *comments* received

- Online survey
- Virtual meetings
- Letters and e-mails

Final Blueprint: Tackling the "Big 5" Challenges

What are the top two most important challenges from the Draft Blueprint to tackle in the Final Blueprint?



Challenge #1: Insufficient Affordable Housing

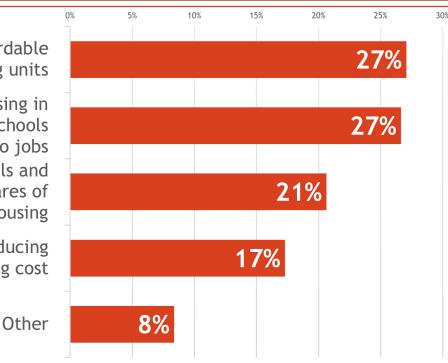


Finding from Draft Blueprint While the Draft Blueprint quintuples the amount of permanentlyaffordable housing in the Bay Area, hundreds of thousands of residents still lack access to such housing.

Challenge

How can new or expanded strategies help create more permanently-affordable housing, especially in areas with wellresourced schools, amenities and transportation options?

Public Response via Online Survey, Workshops, and Town Halls



Invest in constructing more affordable housing units

Expand capacity for new housing in communities with well-resourced schools and good access to jobs Accelerate redevelopment of malls and office parks, with significant shares of affordable housing

Advance innovative approaches to reducing housing construction and financing cost

West Oakland (Image Source: SFHAC)



9

Challenge #1: Insufficient Affordable Housing

"Work to change zoning and income tax laws to have more equitable outcomes—this issue is part of the legacy of redlining; change the laws that enable this problem." "Lift zoning restrictions and construction regulations that slow development. You don't need to pay for it — just lower the barrier to entry and the market will jump in."

"Increase funding for preservation of existing affordable housing." "Increase the minimum wage or introduce a living wage so that more people can afford living in the Bay Area."

"Create a grant or funding program for communities to invest in community land trusts to ensure that permanently affordable housing is owned by the residents themselves."













Challenge #1: Insufficient Affordable Housing



What revisions are proposed for the Final Blueprint to better tackle this challenge?



Expand new revenues by \$110 billion to support more affordable housing production, including for unhoused people

Revised Strategy: "Build Adequate Affordable Housing to Ensure Homes for All"



3

Expand new revenues by \$120 billion to expand preservation strategy beyond existing deed-restricted units

• Revised Strategy: "Preserve Existing Affordable Housing"

Address the income side of the unaffordability equation through a \$500 per month universal basic income

- New Strategy: "Implement a Statewide Universal Basic Income"
- Removed Strategy: "Expand Childcare Support for Low-Income Families"

Jumpstart development on public and community-owned land to boost construction of 100% affordable developments

New Strategy: "Accelerate Reuse of Public and Community-Owned Land"



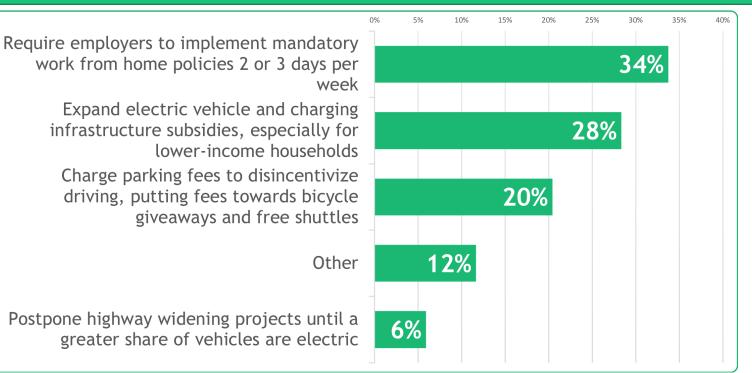
Finding from Draft Blu<u>eprint</u>

While outperforming Plan Bay Area 2040 by eight percentage points, the Draft Blueprint only gets us halfway to our statutory climate target.

Challenge

How do we further reduce transportation-related greenhouse gas emissions to reach critical climate goals?

Public Response via Online Survey, Workshops, and Town Halls



Charger ID 100277-05 (Image Source: Flickr, Creative Commons) electrify

"Electrify everything. Make sure low-income families have access to electric vehicles. All self-driving cars must be electric."

"Increase broadband internet accessibility to help enable telecommuting."

"Implement tolling, road tax or congestion charge, and use the funds to build transit and pedestrian-friendly streets; not just for commuting, but for everyday life."

"Office-based companies should require employees to work from home a specified amount of time per week. Requiring 25-30% of office workers to work from home each day would greatly improve livability, air quality, congestion of the region."

> "Increase density to make mass transit more effective and efficient, which lowers the vehicle miles that cause greenhouse gases."





Creative Commons)



What revisions are proposed for the Final Blueprint to better tackle this challenge?



Exponentially expand regional electric vehicle & charger subsidies by 8x with even steeper low-income discounts

Revised Strategy: "Expand Clean Vehicle Initiatives"



Institute requirement for 60 percent of workers to telecommute on a given day at major office-based employers

- New Strategy: "Institute Mandatory Telecommuting Levels for Major Employers"
- New Strategy: "Invest in High-Speed Internet in Underserved Communities"



Δ

Expand means-based all-lane tolling to additional corridors to offset greenhouse gas increases from highway projects

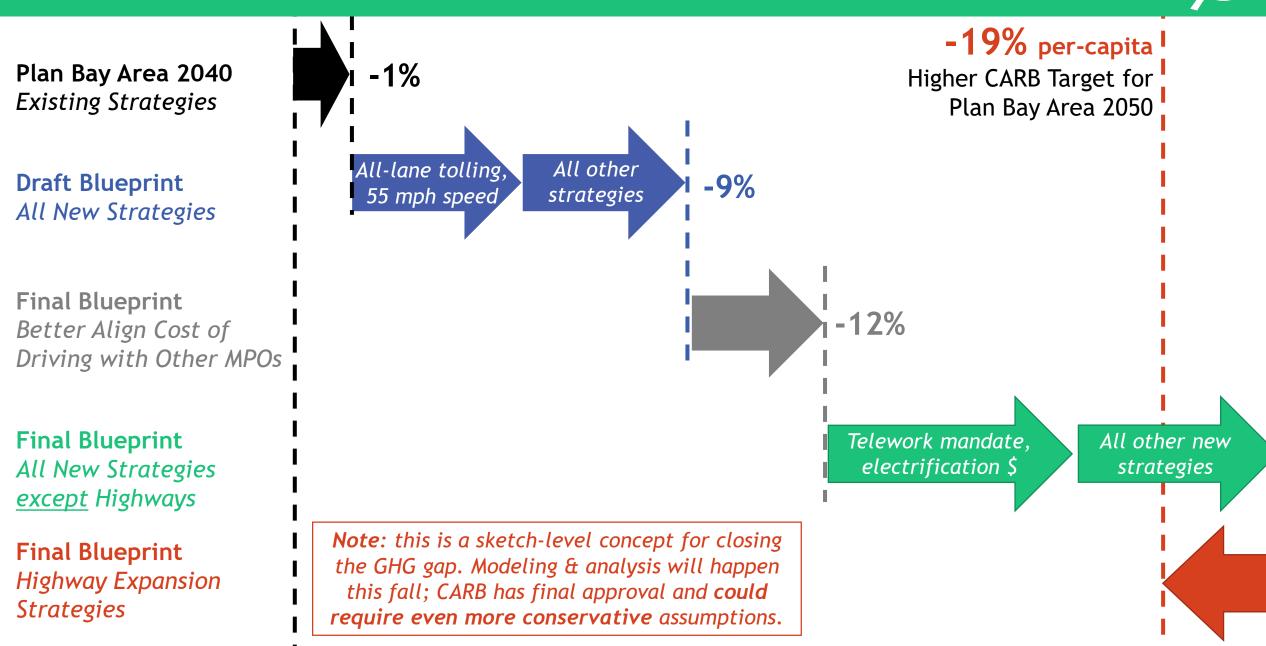
Revised Strategy: "Implement Means-Based Per-Mile Tolling on Congested Freeways"



- Revised Strategy: "Allow a Greater Mix of Housing Densities & Types"
- Revised Strategy: "Allow Greater Commercial Densities"



14





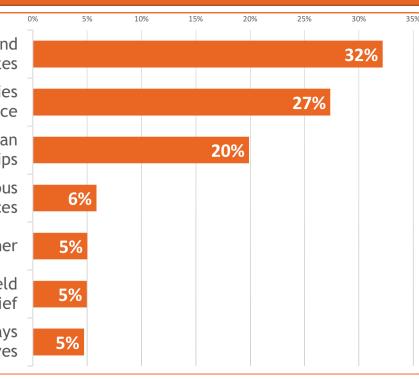
Finding from Draft Blueprint

All-lane tolling on select corridors and a New Transbay Rail Crossing address congestion & crowding on key corridors – but many suburban corridors continue to see challenges.

Challenge

How can new or expanded strategies better address traffic congestion and transit overcrowding?

Public Response via Online Survey, Workshops, and Town Halls



16

Redesign transit to offer seamless transfers and focus service on high-frequency routes

Extend regional rail services to new communities and increase the frequency of service

Invest more in world-class bicycle and pedestrian infrastructure to reduce use of auto for local trips

Build more Express Lanes with robust express bus services

Other

Widen highways and expand interchanges to yield short-term congestion relief

Implement all-lane tolling on high-traffic freeways with transit alternatives





"Express lanes for buses is a great idea. I second that. We need some bus 'arteries' on the freeways."

"We need fly overs and wider highways and expanded interchanges. Improve exit routes."

"We need to implement the 'Seamless Bay Area' strategy getting a true Metropolitan Transit Authority that can control routes through the whole region."

"As seen with the pandemic, bicycling has great potential even during times of distress. A good bicycle network also promotes economic growth at the local level."







"Provide high frequency, clean transit in all dense areas — so people don't see a need to drive."

"We need regional fare coordination with one regional tariff and branding. Having two dozen agencies with differing policies, fares, schedules is nuts."



Benicia (Image Source: Flickr, Creative Commons)



What revisions are proposed for the Final Blueprint to better tackle this challenge?



Double-down on increased funding both for expanded transit operations and new rail investments

- New Strategy: "Enhance Local Transit Frequency, Capacity, and Reliability"
- New Strategy: "Expand and Modernize the Regional Rail Network"



Expand seamless mobility to include an optimized network, featuring timed transfer hubs

Revised Strategy: "Enable a Seamless Mobility Experience"

Weave in additional investments in biking and walking, with at least 10,000 miles of protected lanes & paths

Revised Strategy: "Build a Complete Streets Network"

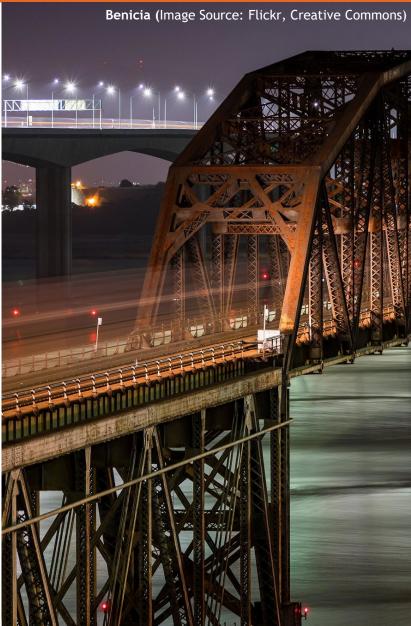


nethed blidtegyr band a e



Make strategic investments in the region's highway system, with emission increases offset by expanded climate strategies

- New Strategy: "Build an Integrated Regional Express Lane and Express Bus Network"
- New Strategy: "Improve Interchanges and Address Highway Bottlenecks"





Spotlighting Bay Area Megaprojects Integrated into Final Blueprint Strategies

(with year-of-expenditure costs greater than \$2 billion)

Regionwide: Express Bus + Express Lane Network

South Bay

- BART to Silicon Valley Phase 2
- Diridon Station & Caltrain Grade Separations**
- Stevens Creek Rail
- Light Rail Modernization (Diridon to North San Jose)

San Francisco & Peninsula

- Caltrain Downtown
 Extension**
- Caltrain Frequency Improvements &
- Grade Separations**
- Muni Forward

Transbay

- New Transbay Rail
 Crossing
- BART Core Capacity
- Dumbarton Group Rapid Transit

East Bay

Valley Link
AC Transit Service Increases (Local Service & Rapid Service)

North Bay

• State Route 37 Long-Term Project (Elevation + Resilience)

** Note: these transportation projects would help advance California High-Speed Rail project delivery in Bay Area.

19

Challenge #4: Jobs-Housing Imbalance

Finding from Draft Blueprint

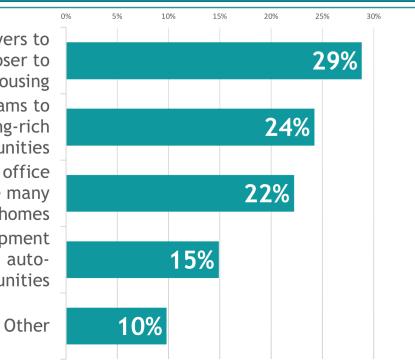
While the jobs-housing imbalance is somewhat reduced by more housing in Silicon Valley, East Bay and North Bay communities remain housing-rich. San Ramon (Image Source: Flickr, Creative Commons)



Challenge

How could more ambitious economic strategies be employed to shift jobs closer to existing housing-rich communities?

Public Response via Online Survey, Workshops, and Town Halls



Provide tax subsidies for employers to relocate middle-wage jobs closer to affordable housing

Expand business incubator programs to create new small businesses in housing-rich communities

Prohibit more construction of office buildings in communities that have many more jobs than homes

Increase fees that discourage development of new office parks in jobs-rich, autooriented communities

Challenge #4: Jobs-Housing Imbalance



"Don't discourage jobs, encourage construction of housing!"

"Expand on the HUBZone program that's been implemented on a federal level with additional incentives for businesses to move to affordable housing areas."

"More equitable pay. Access to better paying jobs. Job training for better paying jobs." "Businesses should be given tax incentives to distribute themselves."

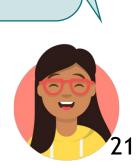
"Ensure that protection policies address industrial lands in PDAs as well as in PPAs."











San Ramon (Image Source: Flickr, Creative Commons)



Challenge #4: Jobs-Housing Imbalance

What revisions are proposed for the Final Blueprint to better tackle this challenge?



Shift to an incentive-based approach to encourage jobs in housing-rich places, with funding from increased taxes

- Removed Strategies: "Assess Impact Fees on New Office Developments"
- New Strategy: "Provide Incentives to Employers to Shift Jobs to Housing-Rich Areas"



Add job training programs in areas with limited access to opportunity to address racial and economic inequities

Revised Strategy: "Expand Job Training and Incubator Programs"



Fund strategic infrastructure investments in Priority Production Areas to further stimulate job growth

Revised Strategy: "Retain and Invest in Key Industrial Lands"



22

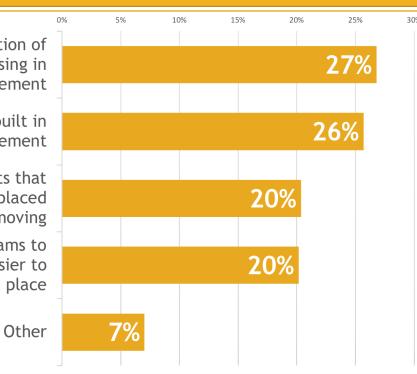
Challenge #5: Displacement Risk



Finding
from Draft
BlueprintDespite expanded renter protections and more affordable
housing, the risk of displacement in most Bay Area communities
continues to grow over time.

Challenge How can new or expanded strategies help further ensure that low-income residents and communities of color are not ultimately displaced to areas with limited access to opportunity?

Public Response via Online Survey, Workshops, and Town Halls



Expand investment in the preservation of permanently-affordable housing in communities facing displacement

Ensure ample affordable housing is built in communities most at risk of displacement

Dedicate and protect ample investments that improve quality of life where displaced residents are moving

Implement workforce training programs to grow the middle class and make it easier to stay in place Mission District, SF (Image Source: Flickr, Creative Commons)



Challenge #5: Displacement Risk



"Make it easier for cities to set aside new affordable housing for those who are being displaced."

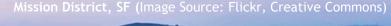
"Work to change zoning and income tax laws to have more equitable outcomes — this issue is part of the legacy of redlining; change the laws that enable this problem."

"Inclusionary Section 8' instead of traditional inclusionary housing, require that a percentage of units accept Section 8 vouchers. Counties could cover gaps in rent."

"Create a government-backed investment program that allows people in these communities to buy their homes, thus removing the ability of developers or gentrifiers to displace them."

"Provide rent support and provide universal basic income to residents earning below a living wage threshold."





Challenge #5: Displacement Risk

What revisions are proposed for the Final Blueprint to better tackle this challenge?



Tackle the legacy of racial exclusion through strategic programs to support pathways to economic security

- New Strategy: "Provide Targeted Mortgage, Rental, Small Business Assistance"
- New Strategy: "Accelerate Reuse of Public and Community-Owned Land"



Enable more households to remain in place through expanded focus on preserving affordable units

Revised Strategy: "Preserve Existing Affordable Housing"



Empower communities to overcome decades of systematic disinvestment by funding locally-prioritized infrastructure

New Strategy: "Support Community-Led Transportation Enhancements"

Integrate legal aid and other supportive actions to further expand upon renter protections in Draft Blueprint

Revised Strategy: "Further Strengthen Renter Protections Beyond State Legislation"

Mission District, SF (Image Source: Flickr, Creative Commons)



Summer 2020 Engagement: Poll vs. Engagement

Similarities:

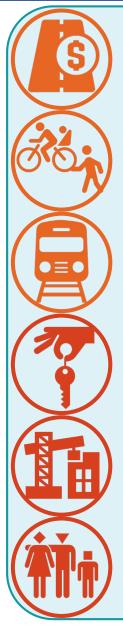
- Housing is the top concern, particularly affordable housing
- Strong support for seamless transit and Complete Streets; more limited support for all-lane tolling
- Support for EV incentives and business incubators

Differences:

- Greater support for rebuilding interchanges in polling results compared to other engagement
- Greater support for expanded job training programs in polling results compared to other engagement



Final Blueprint: 11 Themes and 35 Bold Strategies



Maintain and Optimize the Existing System

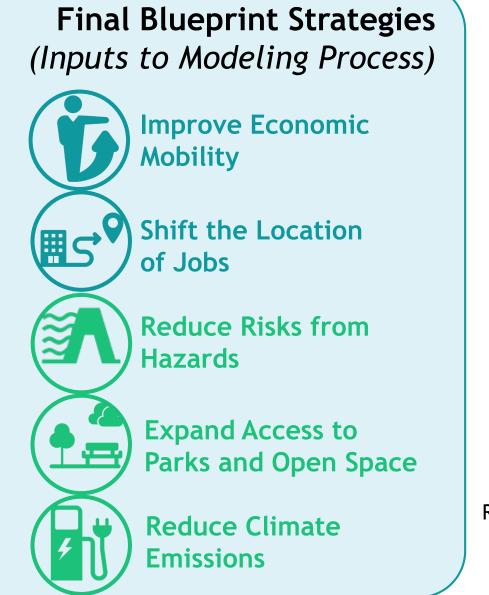
Create Healthy and Safe Streets

Build a Next-Generation Transit Network

Protect and Preserve Affordable Housing

Spur Housing Production at All Income Levels

Create Inclusive Communities





PLAN BAY AREA 2050

strategy details.

Final Blueprint: Updates to Growth Geographies

Growth Geographies would remain largely unchanged from the Draft Blueprint, with minor updates related to PDAs approved in July 2020.

<u>Protect</u>

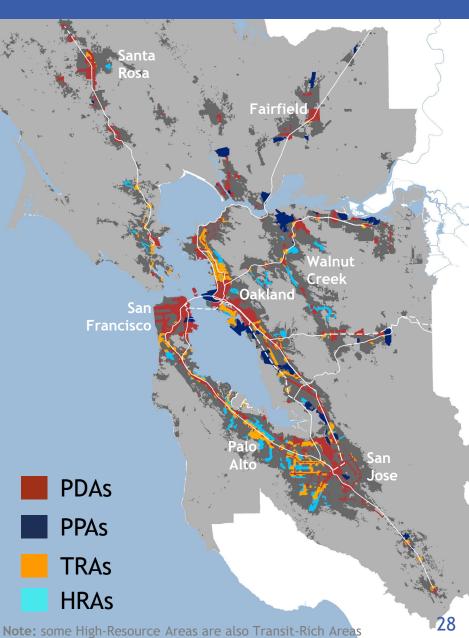


Areas outside Urban Growth Boundaries (including PCAs)



Unmitigated High Hazard Areas





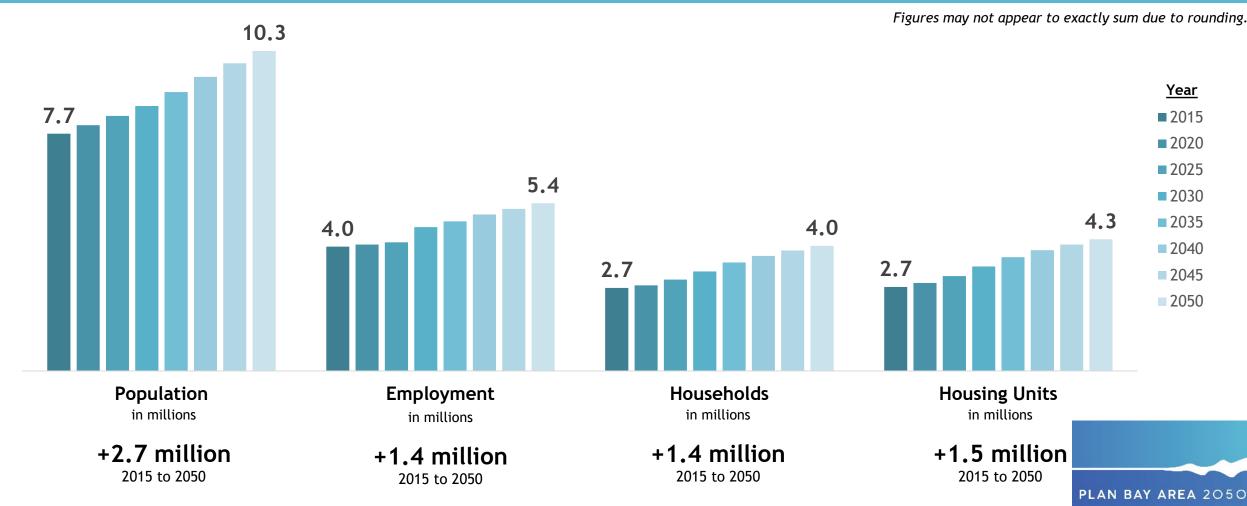
* Applies to all jurisdictions <u>except</u> those that have already nominated more than 50% of PDA-eligible areas

Final Blueprint: Regional Growth Forecast

In accordance with the settlement agreement with the Building Industry Association, the Final Blueprint action integrates the Regional Growth Forecast, which has been adjusted to integrate COVID-19 & 2020 recession impacts.

Population, Jobs, Households, and Housing Units

Integrating COVID-19/Recession Impacts between 2020 and 2030



Final Blueprint: Revenues & Expenditures

Transportation Element

\$466 billion in existing funding \$115 billion in new revenues

+\$121 billion in spending compared to Draft Blueprint

Housing Element

\$122 billion in existing funding \$346 billion in new revenues

+**\$297 billion** in spending compared to Draft Blueprint

Economy Element

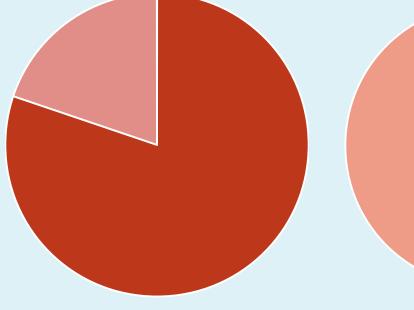
N/A in existing funding \$234 billion in new revenues

+**\$201 billion** in spending compared to Draft Blueprint

Environment Element

\$15 billion in existing funding
\$87 billion in new revenues

+**\$49 billion** in spending compared to Draft Blueprint



Existing Revenues New Revenues

Existing Revenues New Revenues

Note: \$12 billion in existing transportation funding is shown in Environment Element for climate & sea level rise strategies.

Note: new housing revenues could come from a mix of federal, state, regional, or local sources.

Note: as Needs & Revenue data is unavailable for economic development.

existing funding is underrepresented.

Existing Revenues New Revenues

Existing Revenues New Revenues

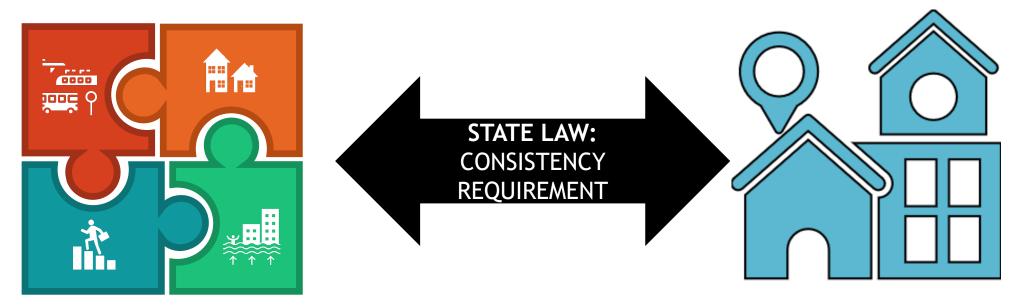
Note: as Needs & Revenue data is unavailable for parks & conservation, existing funding is underrepresented.30

What's Next: Milestones through Spring 2021





What's Next: Consistency with RHNA



Final Blueprint

Envisioned growth pattern at the county and sub-county levels over the next 30 years

RHNA

Housing allocations at the jurisdiction level over the next eight years; nexus with Housing Elements on local level

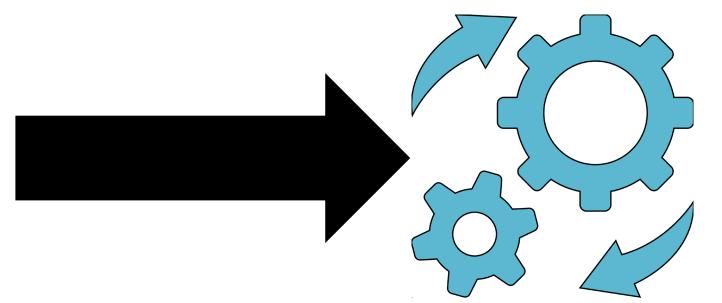
In August, ABAG's Housing Methodology Committee **recommended using 2050 Blueprint households as the baseline** for the RHNA allocation methodology.

The ABAG Board will consider the proposed RHNA methodology for release in October.



What's Next: Near-Term Implementation Efforts





Final Blueprint

Timeframe: 30-year planning horizon **Focus:** strategies (policies & investments) for local, regional, and state governments

> Strategies: September 2020 Outcomes: December 2020

Implementation Plan

Timeframe: 2021 through 2025 **Focus:** near-term actions for MTC/ABAG in partnership with other public, private, and non-profit entities

PLAN BAY AREA 2050



PLAN BAY AREA 2050

Mount Sutro, San Francisco Image Source: Flickr, Creative Commons

This month, staff are seeking approval from the boards to move forward with analysis of the Final Blueprint:

- Strategies
- Growth Geographies
- Regional Growth Forecast