

Preferred Scenario Workshop January 2022



Agenda

- Welcome and Introductions
- » Icebreaker Exercise
- » Overview of the General Plan
 - Presentation
 - Questions and Answers
 - Interactive Polling
- » Overview of the Alternatives Evaluation
 - Presentation
 - Questions and Answers
 - Interactive Polling
- » Wrap-up & Adjourn
- » Optional Small Group Feedback Session



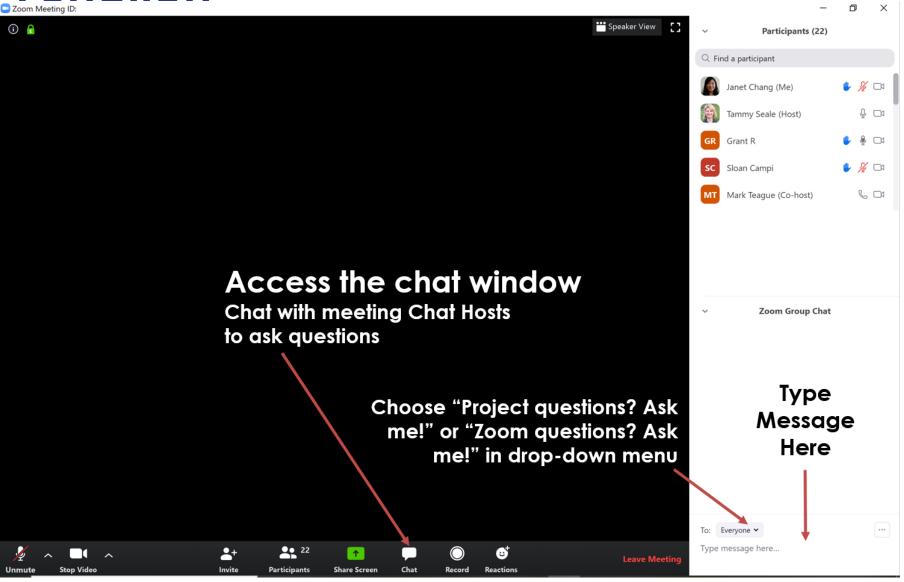
Our Goals Today

- » Provide an inclusive and informed dialogue about potential future changes in San Mateo
- » Develop a shared sense of possibility for the future
- » Review the outcomes of the alternatives evaluation

- » Get initial feedback on a preferred scenario
- Understand this is one step, one source of input, into a larger and longer process

Use the Chat Function

SendQuestions to"ProjectQuestions –Carey."



What is the General Plan?

Elements

Land Use

Circulation

Housing

Urban Design

Conservation / Open Space / Parks & Rec

Safety

Noise

Values





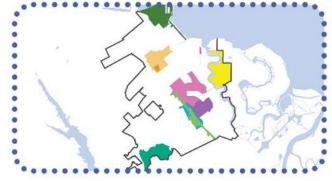






The General Plan guides future growth and development. It includes eight elements as well as a Vision Statement and values that express the community's vision for the future.

Geographic Area



Intensity







Design Guidelines







Building Type









Building Form



Use Type



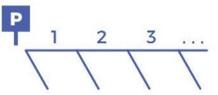








Parking Requirements



A Specific Plan is a customized plan that describes policies and regulations for specific geographic areas of the city.

The Zoning Code is the primary tool for implementing the General Plan and the Specific Plans. It regulates development citywide and establishes specific rules.

To learn more about the General Plan Update, visit www.StriveSanMateo.org.



General Plan: Vision Statement

San Mateo is a vibrant, livable, diverse, and healthy community that respects the quality of its neighborhoods, fosters a flourishing economy, is committed to equity, and is a leader in environmental sustainability.

Our Values:

Diversity

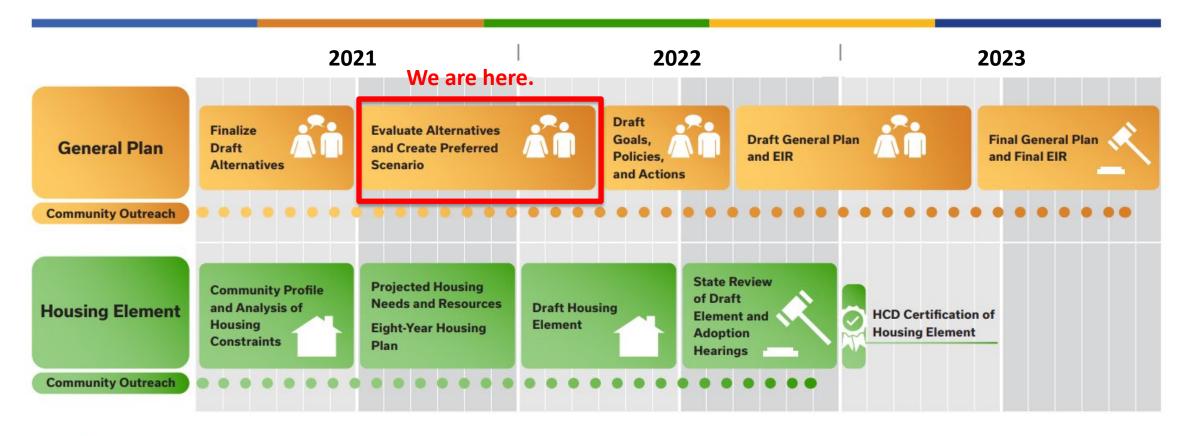
Balance

Inclusivity

Prosperity

Resiliency

Where Are We Now and What's Next?





Each **General Plan Meeting Series** will include some combination of community workshops and events, General Plan Subcommittee meetings, Planning Commission study sessions, and City Council direction.



Housing Element Outreach includes stakeholder meetings, community meetings, Planning Commission hearings, and City Council hearings.

Community Feedback (to date)

» Major Themes:

- Traffic congestion and traffic safety
- Affordable housing
- Transit improvements
- Sidewalk improvements, crosswalks, street lighting
- On-street parking
- Community events, activities, and parks









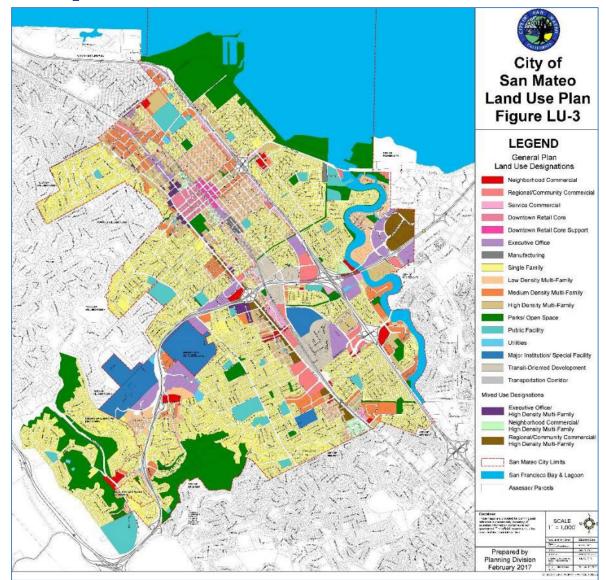


Alternatives Process

General Plan Land Use Map

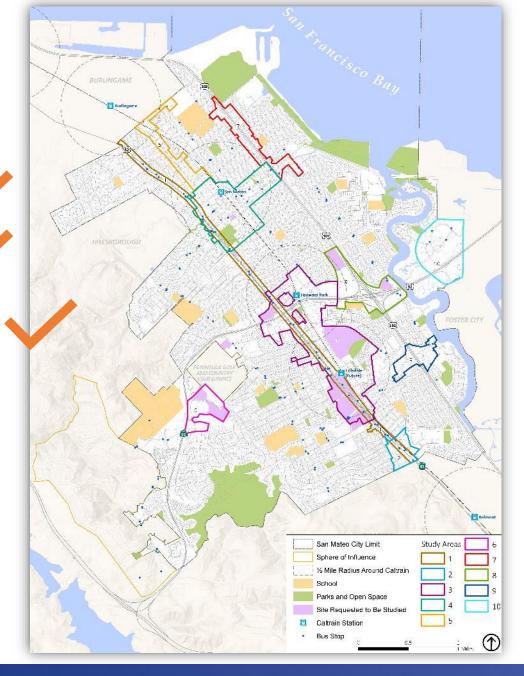
Map and designations determine:

- What can be built
- » Where
- At what intensity or density



Land Use Alternatives Process

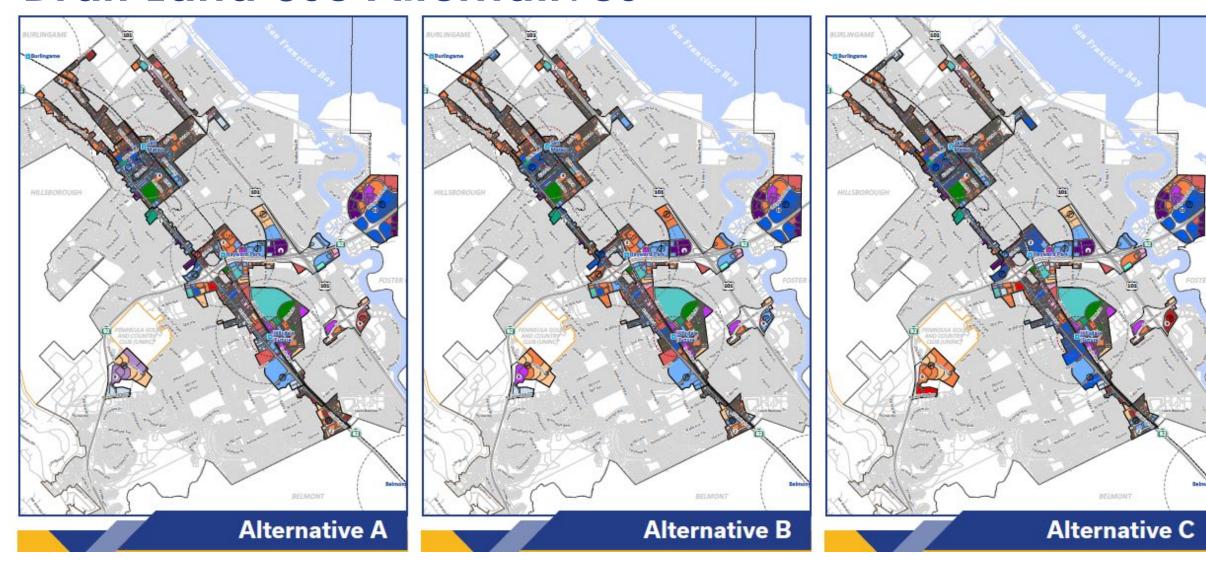
- 1. Choose study areas
- 2. Explore a range of alternatives
- 3. Finalize up to three alternatives
- 4. Evaluate and compare alternatives
- 5. Mix and match to create a "preferred scenario"
- 6. Refine the preferred scenario to become the updated Land Use map and transportation network



Draft Land Use Alternatives

	Existing (2019)	Alternative A (Net New)	Alternative B (Net New)	Alternative C (Net New)
Homes	39,200	+11,810	+16,070	+21,080
Population	104,500	+29,500	+40,260	+53,500
Jobs	52,800	+15,430	+15,430	+14,990

Draft Land Use Alternatives



Relationship to the Housing Element

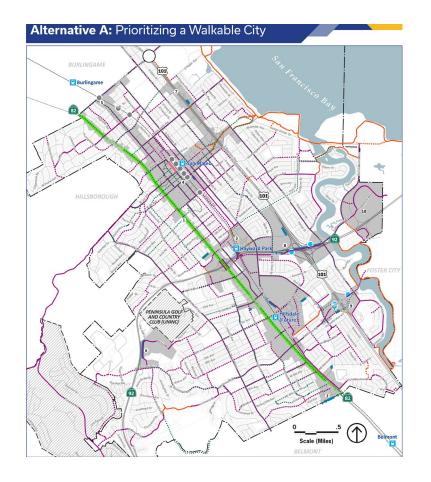
» Housing Element must identify sites to accommodate 7,015 units plus a buffer for 2023 to 2031.

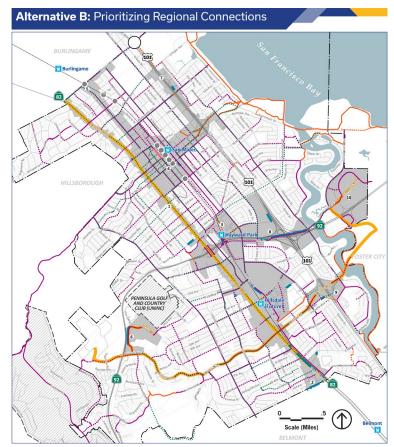
» Except for Study Area 1-North, all Study Areas have sites that identified as housing opportunity sites.

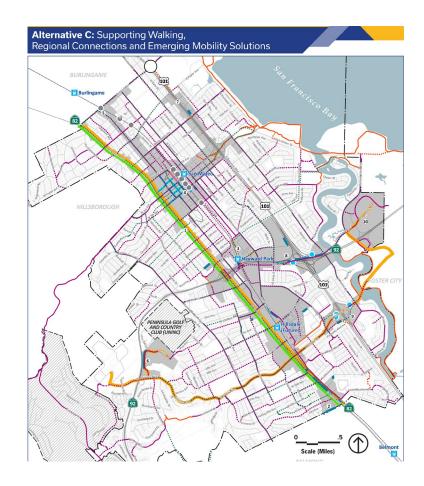
» All housing opportunity sites are designated Residential Medium or Residential High in and would allow multi-family housing.

» Housing Element must affirmatively further fair housing.

Draft Circulation Alternatives

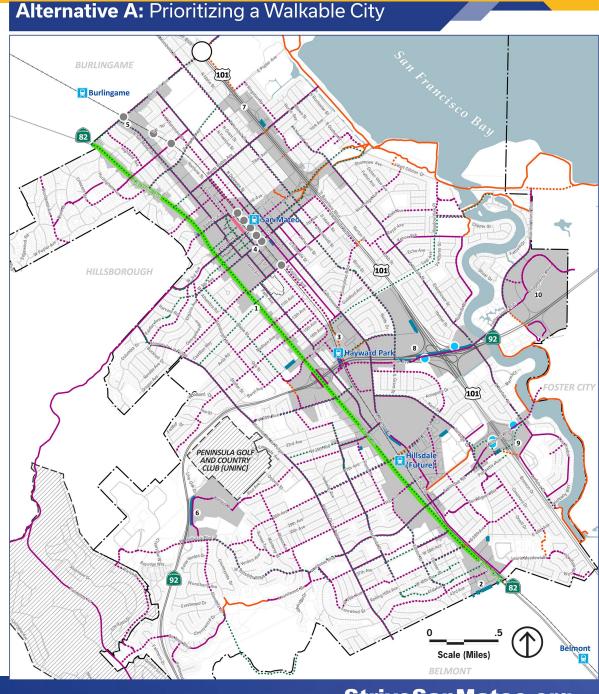






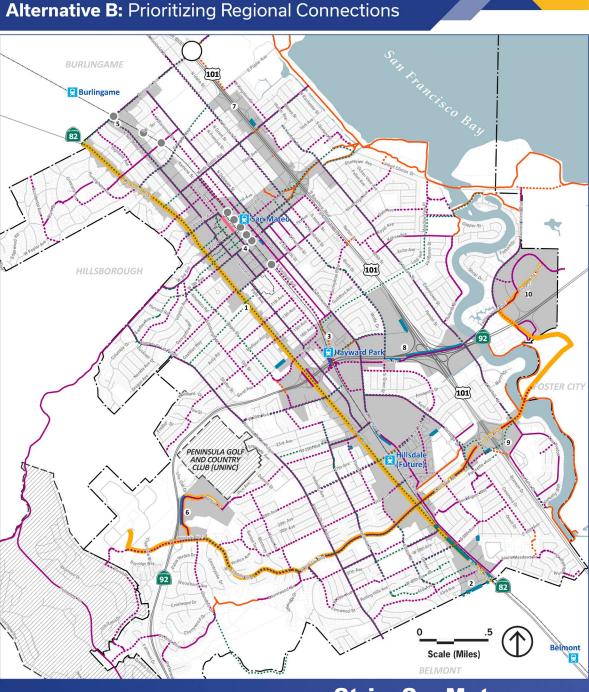
Circulation Alternative A

- » Pedestrian corridors
- » Pedestrian improvements to challenging intersections
- » Traffic calming and safety improvements near highway onramps
- » Two-block pedestrian only street downtown.



Circulation Alternative B

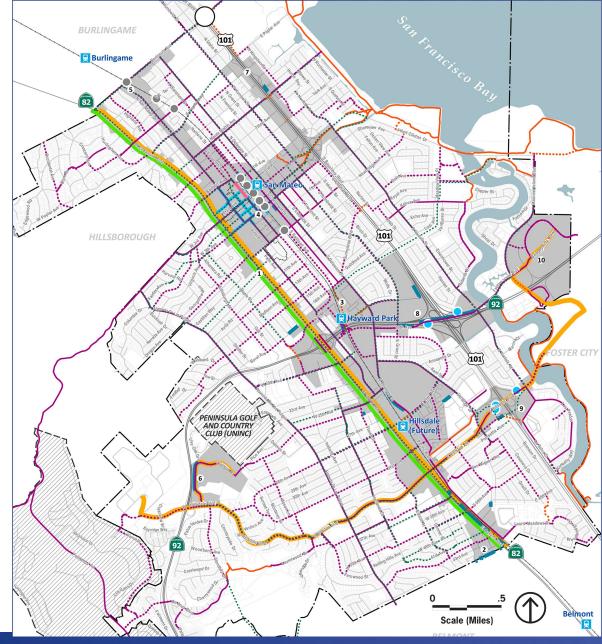
- » Increase and improve transit access to major connections
- » Add new east-west transit connections to the Hillsdale Caltrain station
- » Prioritize dedicated HOV and bus lanes
- » Add BRT improvements to El Camino Real



Circulation Alternative C

- » Combines local and regional improvements in Alternatives A and B
- » Create a pedestrian-focused, car-light space downtown
- » Explore an autonomous vehicle shuttle within City Limits
- » Would likely require greatest tradeoffs within existing rights-of-way

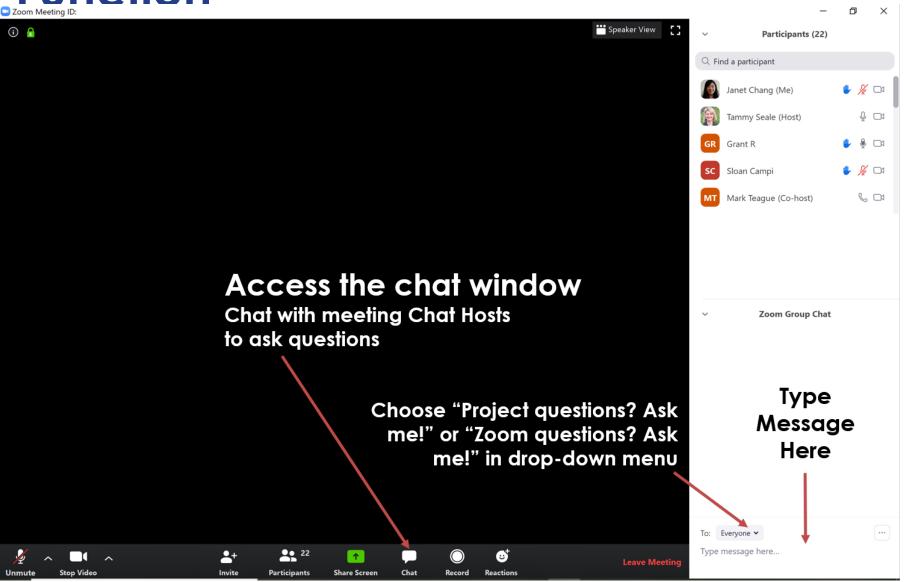
Alternative C: Supporting Walking, Regional Connections and Emerging Mobility Solutions



Questions and Answers, Part I

Use the Chat Function

SendQuestions to"ProjectQuestions –Carey."



Social Pinpoint Polling, Part I

Audience Polling Tool

- » Access the Polling Tool one of two ways:
 - Copy this URL into your browser: https://bit.ly/SMPoll1
 - Use this QR code:



- 1. What's the most important circulation issue the General Plan should help the City improve?
- 2. What's the most important land use issue the General Plan should help the City improve?

Overview of Alternatives Evaluation

Alternatives Evaluation

- Urban Form
 - Height and Density
 - Ability to Meet Future RHNA
 - Jobs-Housing Balance
 - Historic Resources
- Traffic and Multimodal Network
- Community Services
- Utilities
- Environmental Sustainability
 - Sea Level Rise
 - Flooding
 - Wildfire Risk
- Equity and Public Health
- Fiscal Sustainability
- Market Feasibility
- Community Benefits



Circulation Alternatives Evaluation Takeways

- » Circulation alternatives had biggest benefit when paired with Land Use Alternative C
- » Circulation Alternative C paired with Land Use Alternative C had highest benefit of shifting people out of cars to walk, bike, or take transit





Circulation Alternative Evaluation: Pedestrian Network

- » All alternatives include adopted City bicycle and pedestrian plans
- » Circulation Alternative B included fewest additional pedestrian improvements
- » Circulation Alternative C had highest pedestrian benefit
 - Downtown traffic calming
 - Public realm improvements



Circulation Alternatives Evaluation: Bicycle Network and Transit

- » Circulation Alternatives A and C had most bicycle benefit because of public realm improvements on El Camino Real
- » Circulation Alternatives B and C had most transit benefit due to:
 - Increased transit coverage from a new east-west transit connection or microtransit/on-demand shuttle
 - Improved transit service on El Camino Real





Circulation Alternatives Evaluation: Vehicle Miles Traveled

	City		
Scenario	Total VMT	VMT/ Capita	
2019	2,915,599	16.5	
Alternative A	3,314,113	14.5	
Alternative B	3,430,467	14.4	
Alternative C	3,569,586	14.3	

Circulation Alternatives Evaluation: 2040 Average Speeds

Cooperio	Average Speed (MPH)			
Scenario	Daily	AM Peak Hour	PM Peak Hour	
2019	34.1	23.3	23.1	
Alternative A	26.4	10.8	10.4	
Alternative B	25.8	10.2	10.1	
Alternative C	25.9	10.3	10.0	

Land Use Alternatives Evaluation – Similarities

- » Wastewater system
- » Stormwater system
- » Sea level rise
- » Flooding
- Wildfire risk in Study Area 6
- » Park land shortage
- » Collision reduction
- Potential to capture community benefits





Land Use Alternative A - Differences

- » Least amount of residential growth and lower densities and heights.
- » Likely would not meet future housing allocations beyond 2031
- More employed residents than jobs, meaning likely out-commuting
- » Total VMT would be the lowest, but per capita VMT would be the highest
- » Fewest changes to the Downtown historic district.
- » Would require the least change to add police, fire, schools, parks, and library services
- » Fewest affordable housing units
- » Lowest revenues, but lowest costs, so largest annual net fiscal surplus

Land Use Alternative B - Differences

- » Middle amount of residential growth; increased densities and heights spread across study areas
- May meet future housing allocations beyond 2031, but with little buffer
- » Medium densities are feasible under current market conditions
- » Relative balance between jobs and employed residents
- More total VMT than Alternative A, higher VMT per capita than Alternative C
- » Allows greatest change inside the Downtown historic district.
- » Mid-range changes to add police, fire, schools, parks, and library services
- » Mid-range affordable housing units
- » Mid-range annual net fiscal surplus

Land Use Alternative C - Differences

- » Highest amount of residential growth, highest densities and heights concentrated around Caltrain stations.
- » Most likely to meet future housing allocations beyond 2031
- Total VMT would be the highest, but per capita VMT would be the lowest
- » Relative balance between jobs and employed residents
- » Would require the most change to add police, fire, schools, parks, and library services
- » Most affordable housing units
- » Highest revenues, but highest costs, so smallest net fiscal surplus
- May become more financially feasible within the 20-year life of the General Plan

Land Use Alternatives Online Model



Study Area 4,

Alternative A

Land Use Alternatives Online Model



Study Area 4,

Alternative C

Land Use Alternatives Online Model



Study Area 4,

Alternative B

Land Use Alternatives Online Model

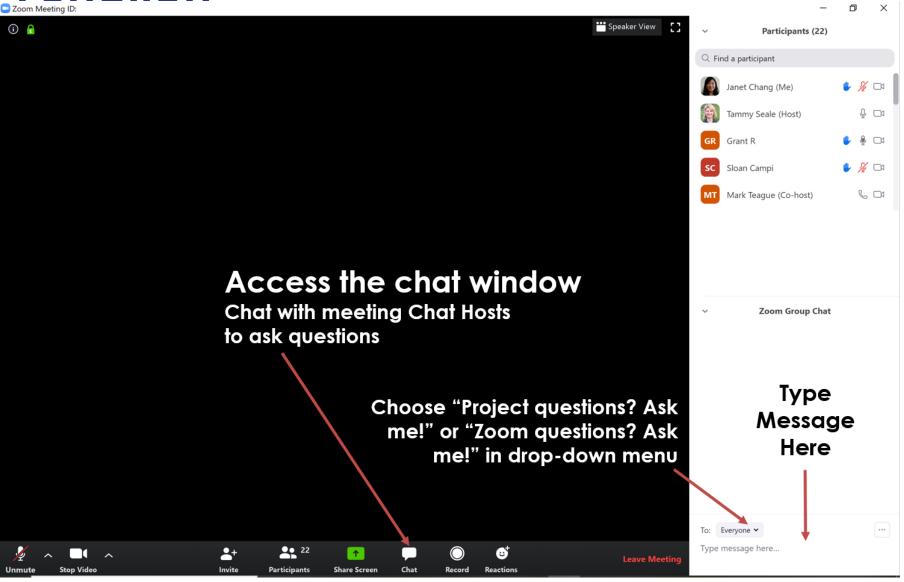
» Available online at www.StriveSanMateo.org



Questions and Answers, Part II

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Social Pinpoint Polling, Part II

Audience Polling Tool

- » Access the Polling Tool one of two ways:
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Audience Polling Tool

- » Having heard about the Alternatives Evaluation, what ideas from any of the Circulation Alternatives, such as pedestrian and bike only streets, bike and pedestrian paths, transit connections, should be part of the adopted General Plan?
- » Is there a Circulation Alternative that comes closest to the right direction for San Mateo?
- Having heard about the Alternatives Evaluation, what ideas from any of the Land Use Alternatives, such as jobs and housing near transit, diversity of housing choices, rehabilitating underutilized shopping centers, should be part of the adopted General Plan?
- » Is there a Land Use Alternative that comes closest to the right direction for San Mateo?
- What's the most critical risk from climate change, such as wildfires, flooding, and sea level rise, that the General Plan should minimize?

Examples of Useful Feedback

- » Identify your preferred land use or circulation scenario: "I like Circulation Alternative C best."
- Suggest specific changes to a preferred scenario: "I like Land Use Alternative B, but would prefer more mixed use in Study Area 2."
- » Mix and match elements of the alternatives you like to create a preferred scenario:
 - "In Study Area 3, I prefer Land Use Alternative C and in Study Area 7, I prefer Land Use Alternative A."

Next Steps

Online Survey

» www.StriveSanmateo.org



Next Steps

- » Online survey up through March 7: www.StriveSanmateo.org
- » Questions and comments: generalplan@cityofsanmateo.org
- » General Plan Subcommittee Feedback
 - Thursday, February 17, 2022 at 6:00 pm
 - Thursday, March 3, 2022 at 6:00 pm
- Planning Commission Recommendation
 - Tuesday, March 22, 2022 at 7 pm
- » Council Direction
 - Monday, April 18, 2022 at 7 pm

Workshop Feedback Survey

- » Let us know your thoughts about the workshop:
- » https://arcg.is/0aG0Xb



Optional Small Group Feedback Session

What Feedback are we looking for?

» Examples of useful feedback:

- Identify your preferred land use or circulation scenario: "I like Circulation Alternative C best."
- Suggest specific changes to a preferred scenario: "I like Land Use Alternative B, but would prefer more mixed use in Study Area 2."
- Mix and match elements of the alternatives you like to create a preferred scenario: "In Study Area 3, I prefer Land Use Alternative C and in Study Area 7, I prefer Land Use Alternative A."
- » Please raise hand to provide verbal comments; or
- Enter your comments in the chat to be read aloud
- » No reports back to the large group

Breakout Room Feedback Materials

- » Land Use and Circulation Alternative Maps
- » Place Types Menu
- » Existing General Plan Land Use Map

Conversation Guidelines

- » Speak from your own experience
- » Listen to understand each other
- » Respect differences; be curious
- » Let everyone participate
- » Your questions are valuable



» Do the exercise online! www.StriveSanmateo.org

Breakout Room Discussions



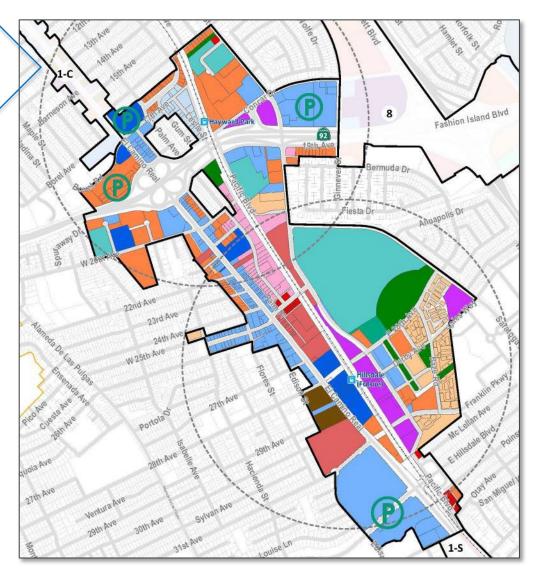
www.StriveSanMateo.org



Backup slides

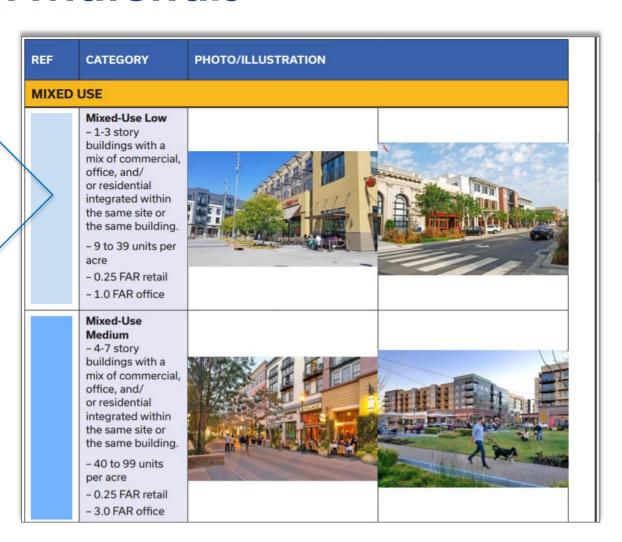
Breakout Room Discussion Materials

- Land Use Alternatives Maps
- » Circulation Alternatives Maps
- » Place Type Menu
- » Existing General Plan Land Use Map for reference
- » Virtual Note Taking Sheet



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Residential Categories

- Yellow to brown
- » Darker = greater intensity
- » Low 1-3 stories
- » Medium 4-7 stories
- » High 8+ stories

RESIDENTIAL Single Family - 1-2 story, detached homes including "in law" units (also known as ADU's) - Up to 9 units per acre Residential Low - 1-3 story, attached homes includina townhomes. duplexes, triplexes, and fourplexes - 9 to 39 units per acre Residential Medium - 4-7 story buildings including condominiums and apartments - 40 to 99 units per acre Residential High -8+story buildings including multi-story condominiums and apartments. - 100 to 200 units per acre

Mixed Use Categories

- » Light to dark blue
- » Darker = greater intensity
- » Low 1-3 stories
- » Medium 4-7 stories
- » High 8+ stories

MIXED USE Mixed-Use Low - 1-3 story buildings with a mix of commercial. office, and/ or residential integrated within the same site or the same building. - 9 to 39 units per acre - 0.25 FAR retail - 1.0 FAR office Mixed-Use Medium - 4-7 story buildings with a mix of commercial office, and/ or residential integrated within the same site or the same building. - 40 to 99 units per acre - 0.25 FAR retail - 3.0 FAR office Mixed-Use High -8+story buildings with a mix of commercial, office, and/ or residential integrated within the same site or the same building - 100 to 200 units per acre - 0.25 FAR retail - 5.0 FAR office

Commercial Categories

- » Red and pink
- » Neighborhood: restaurants, salons, gyms
- » Service: automotive, vets, self-storage
- » Regional: large shopping centers

COMMERCIAL

Commercial Neighborhood

- 1-2 story buildings with small shops, restaurants, salons, gyms, or shopping centers that serve the immediate neighborhood.

- 1.0 FAR



Commercial Service

- 1-3 story buildings with businesses such as automotive repair, pet hospitals, or selfstorage.

- 1.0 FAR



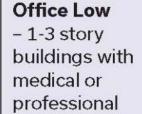
- 1.0 to 2.5 FAR



Office Categories

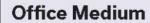
- » Violet to purple
- » Darker = greater intensity
- » Low 1-3 stories
- » Medium 4-7 stories
- » High 8+ stories

OFFICE



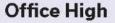
- 1.0 FAR

offices.



- 4-7 story buildings with medical or professional offices.

- 3.0 FAR



 8+ story buildings with medical or professional offices.

- 5.0 FAR





Industrial Categories

» Dark gray

- traditional light industrial, warehouses
- 1 to 2 stories

» Light gray = R&D

- Offices, laboratories, maker spaces
- 3+ stories

INDUSTRIAL Traditional Light Industrial - 1-2 story buildings with light manufacturing, warehousing, and distribution facilities. - 1.0 FAR Research and Development - 3+ story buildings with professional office uses and manufacturing, laboratories, makers' spaces, and assembly processes to support the development of new products. - 1.0 to 2.0 FAR

Park and Open Space Categories

» Solid green

Park, parklet, civic space

» P in a circle:

- Publicly-accessible, privately maintained
- Courtyards, lawns, plazas

