Envision PALMDALE 2045

Land Use Alternatives Presentation

Planning Commission | September 10, 2020

Agenda

- Process Overview
- Community Vision Themes
- Land Use Background
- Land Use Alternatives Framework
- Land Use Alternatives
- Community Engagement and Summary of Feedback
- Direction for Preferred Alternative



Palmdale 2045 Project Schedule



COMMUNITY ENGAGEMENT





Major Vision Themes



Unified + welcoming



Vibrant Downtown



Diverse, high-quality jobs



Resilient local economy



Safe + healthy community



Quality medical + mental healthcare



Housing options for all stages of life + ability



Quality + accessible education



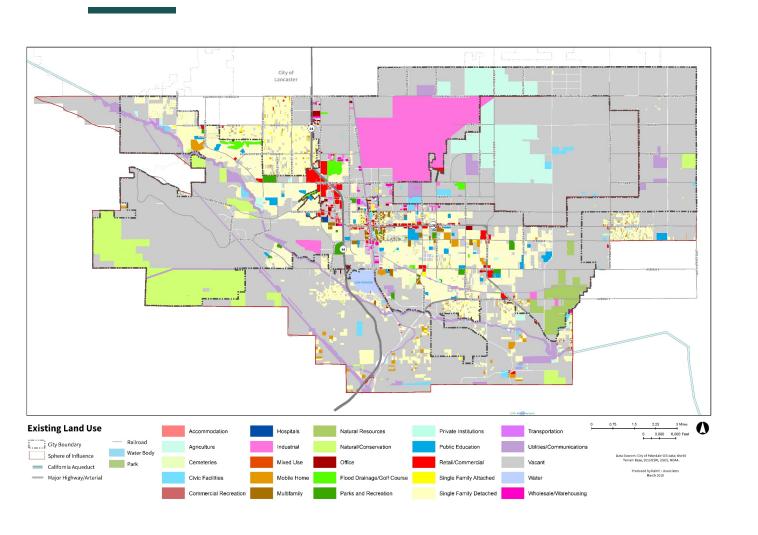
Preserve natural setting

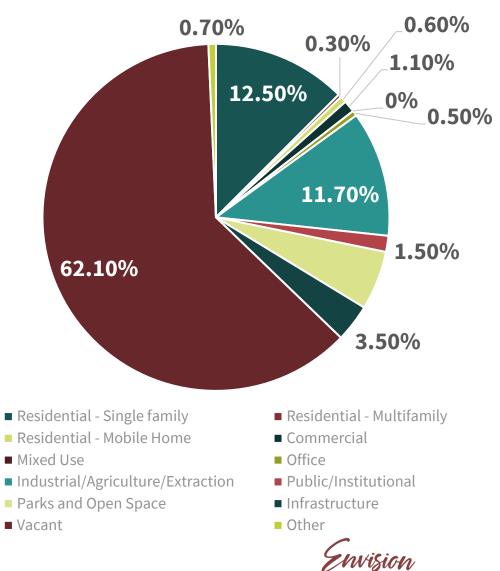


Forefront of transportation Innovation



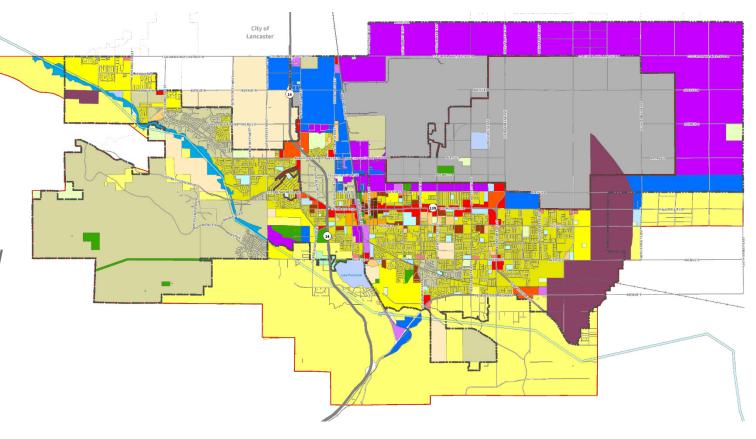
Existing Land Use (What's on the ground)





What are General Plan Land Uses?

- Establish policy direction
- Designations show the proposed distribution, location, and extent of land uses and density in the City
- Maps focus on future growth and physical development (not necessarily what's on the ground now)
- The map is supported by other policies. Other Elements ensure there is adequate infrastructure and services

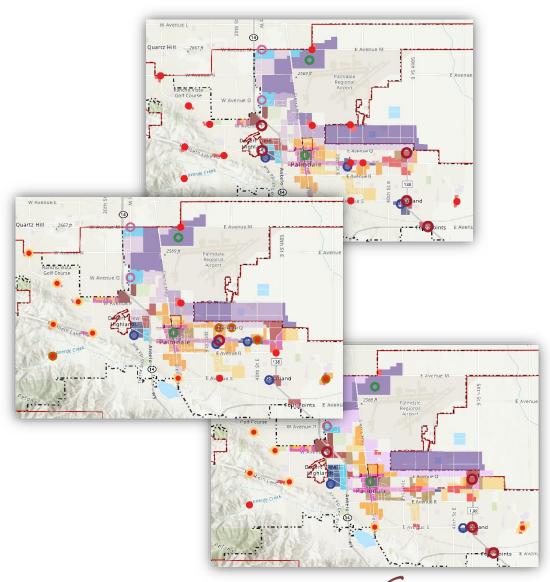




Overview of Land Use Alternatives

Purpose of Alternatives

- Test different land use and urban design patterns
- Understand the trade-offs between the alternatives
- Make informed choices about the future
- Pivot towards the policies and implementation mechanisms needed to make these happen





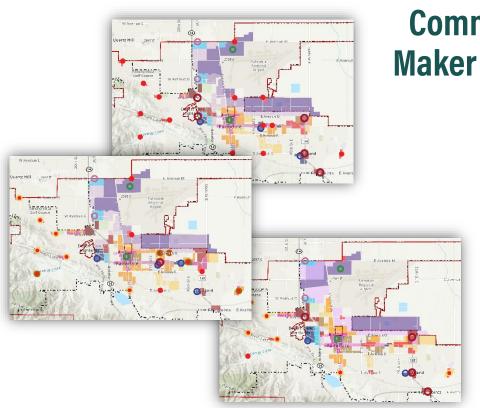
What Do the Alternatives Test?

Mix of Land Uses Intensity Pattern of of Land Land Uses Uses Evaluation Criteria (number of jobs & housing units, travel patterns, emissions, etc.)

Progressing from Alternatives to Land Use Map

Alternatives

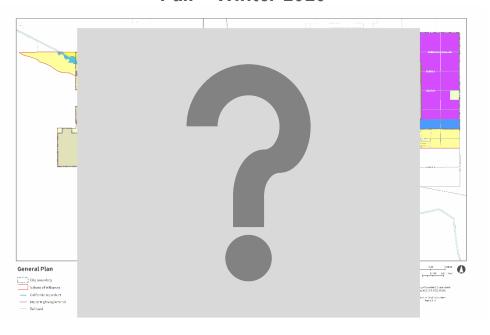
Summer 2020



Community + Decision-Maker input and direction

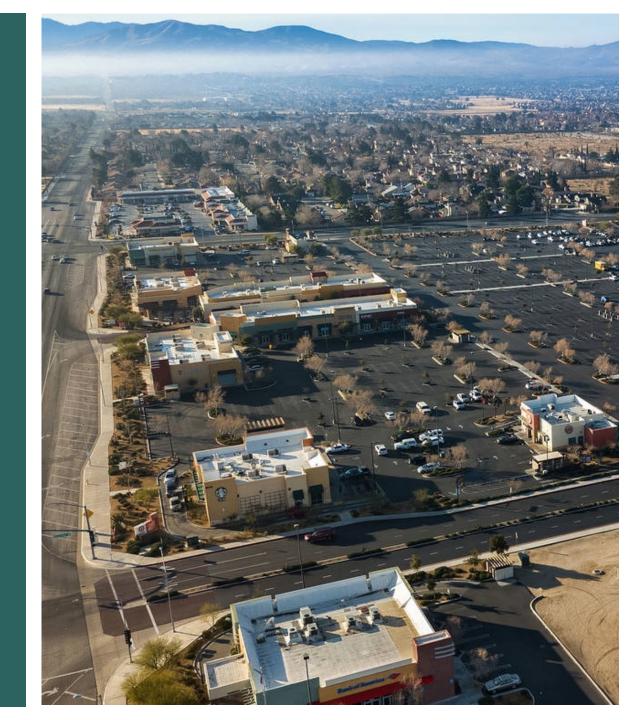
General Plan Land Use Map (Preferred Alternative)

Fall – Winter 2020



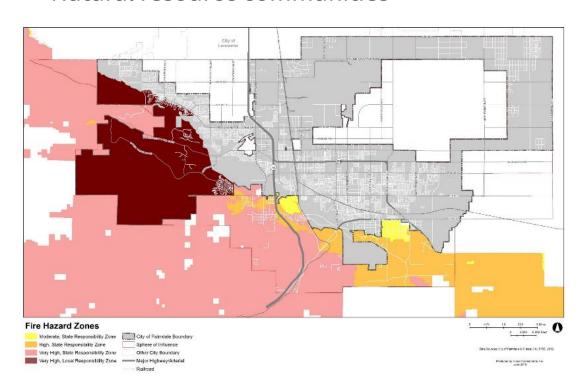


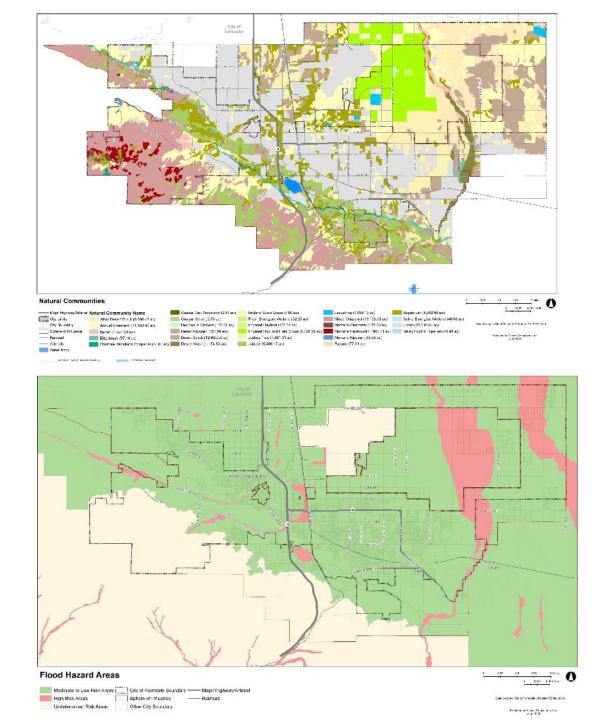
Development Constraints Analysis



Natural Constraints

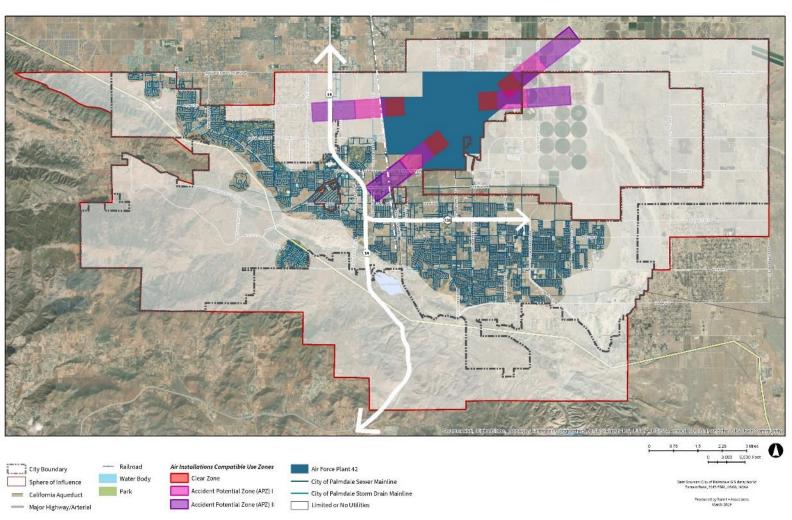
- Wildfire zones
- Flood zones
- Earthquake fault zones & liquefaction risk
- Streams and water bodies
- Natural resource communities





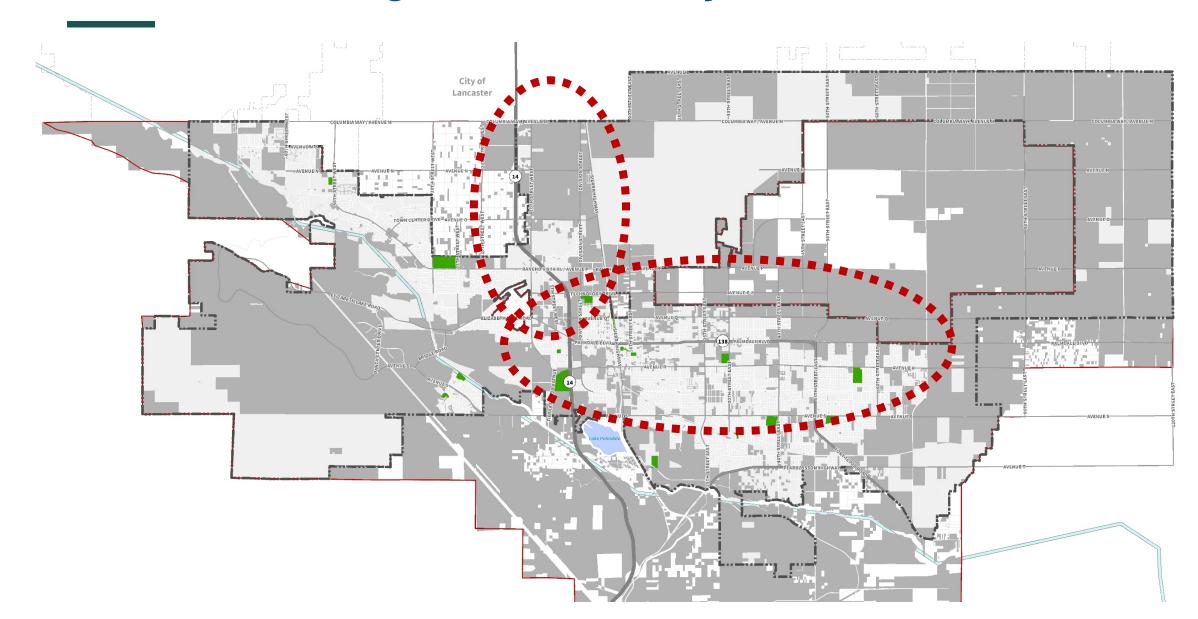
Human-Made Constraints

- Plant 42 and Airport Zones
- Palmdale Boulevard SR-138 (Caltrans control)
- California Aqueduct
- SR-14
- Lack of utility infrastructure
- Rail line (UPR and CA HSR)

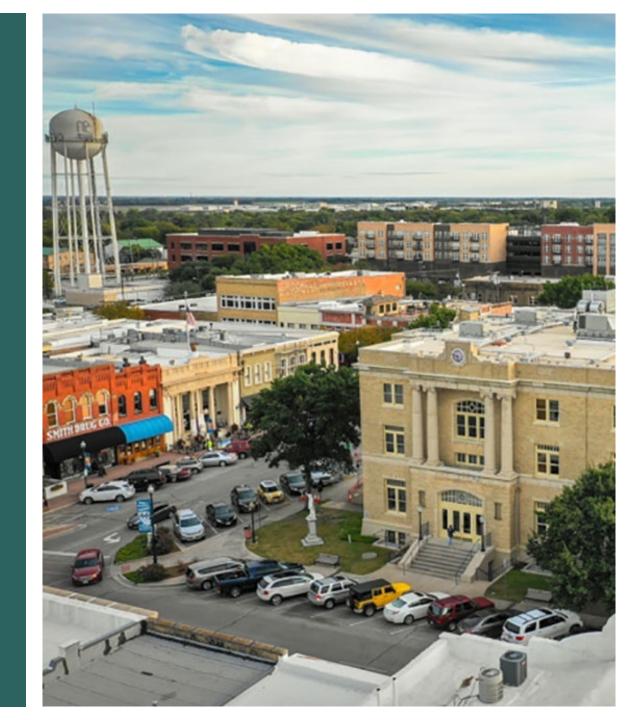




Areas of Change and Stability



Palmdale 2045
General Plan Land
Use Designations



Palmdale 2045 Land Use Designations

Current General Plan Land Use Designations that will be maintained in the Palmdale 2045 General Plan. Some designations may be renamed.

Residential

Type

Example Images

Type

Example Images

Equestrian Residential (ER)











Low Density Residential (LDR)









Single Family Residential 1 (SFR1)









Single Family Residential 2 (SFR2)





Mixed **Neighborhood 3** (MN3)





Palmdale 2045 Land Use Designations



Current General Plan Land Use Designations that will be maintained in the Palmdale 2045 General Plan. Some designations may be renamed.

Mixed Use

Type

Mixed Use 1 (MU1)

Mixed Use 2 (MU2)

Mixed Use 3 (MU3)

Mixed Use 4 (MU4)

Example Images

















Commercial, Office, and Industrial

Type

Neighborhood Commercial (NC)



Visitor Commercial (VC)



Example Images















Palmdale 2045 Land Use Designations



Current General Plan Land Use Designations that will be maintained in the Palmdale 2045 General Plan. Some designations may be renamed.

Commercial, Office, and Industrial

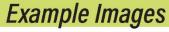
Type Example I

Industrial (IND)

Aerospace Industrial (AI)

Institutional (I)

Mineral Resource Extraction (MRE)



















Public

Type

Public Facilities (PF)



Example Images

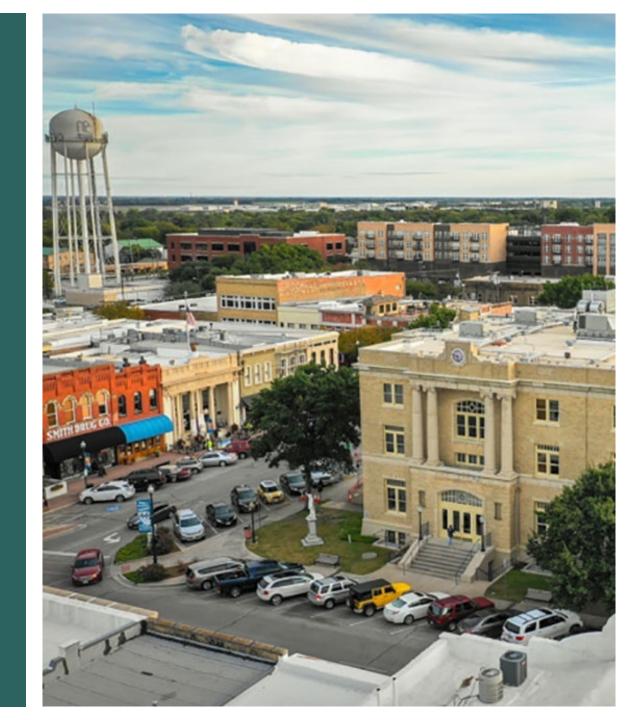




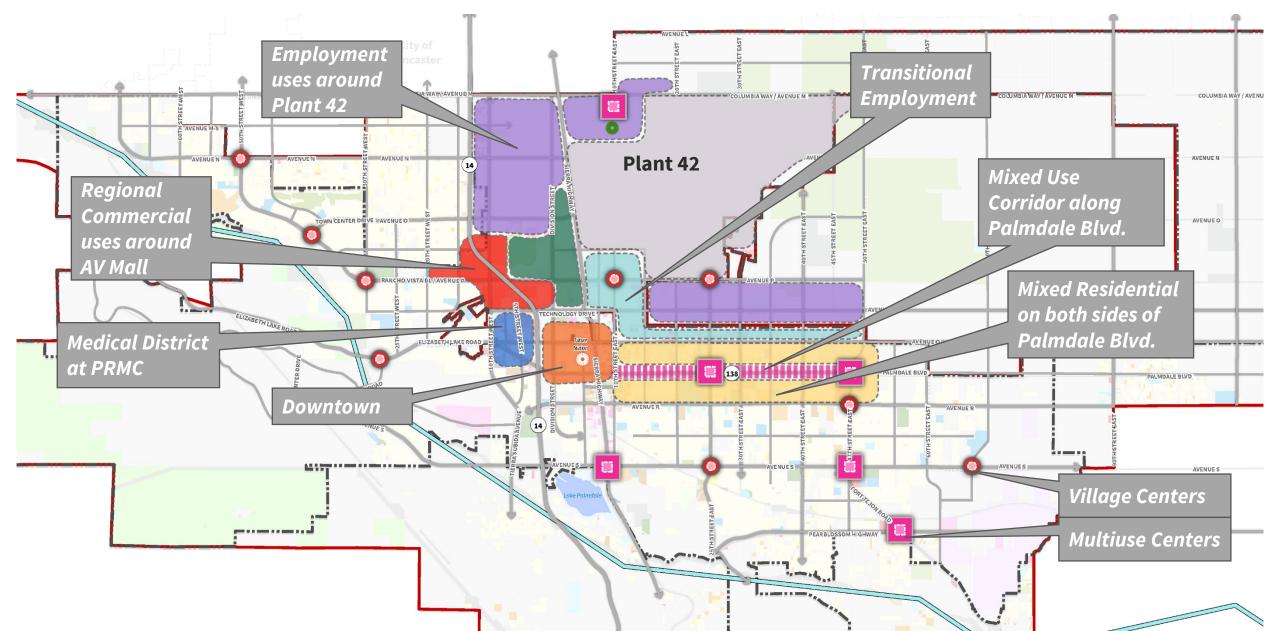




Palmdale 2045 General Plan Land Use Framework



Land Use Framework



Land Use Framework – Village Centers

• A neighborhood commercial center that offers a mix of daily goods and services for residents, employees, and visitors to easily access.









Land Use Framework - Parks and Open Space

- All new residential development will be required to provide open space/park space per city standards
- The preferred land use alterative will incorporate trails and other types of parks and open space



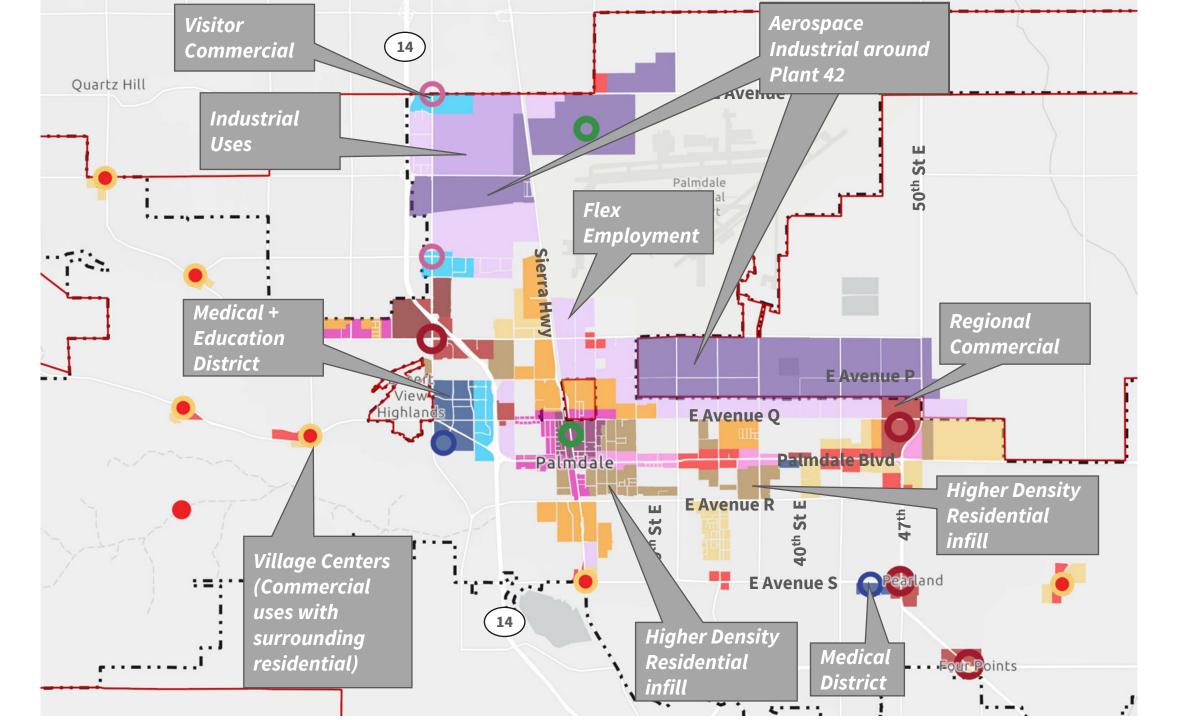


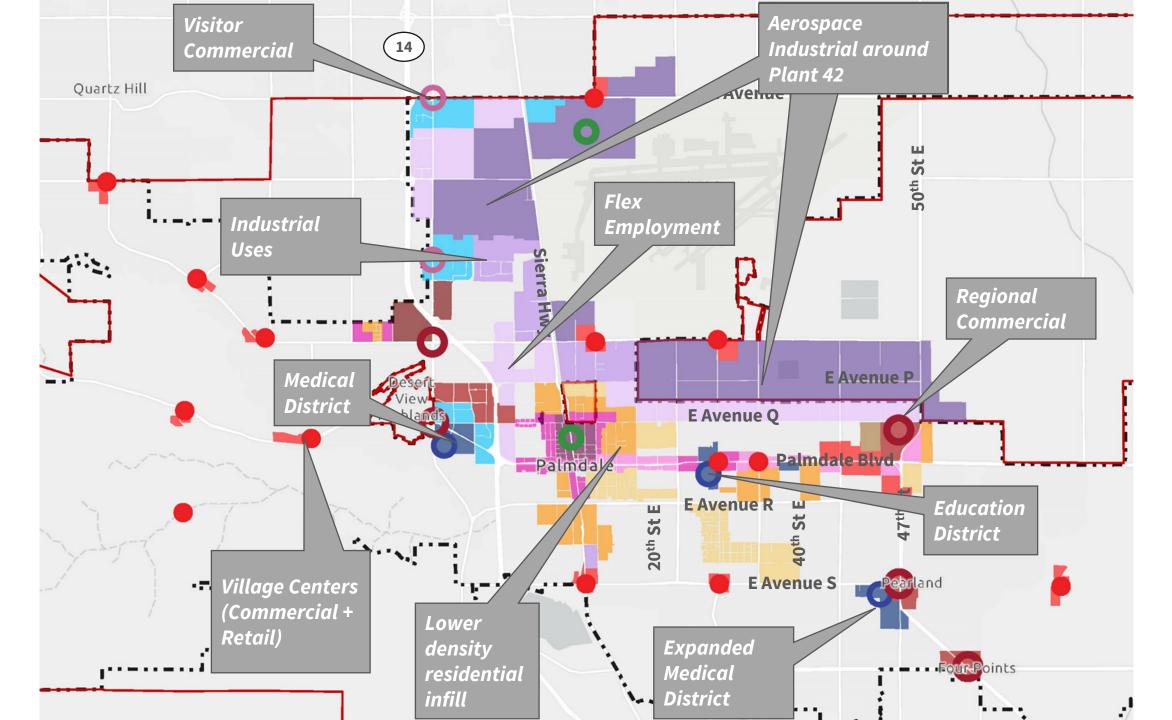


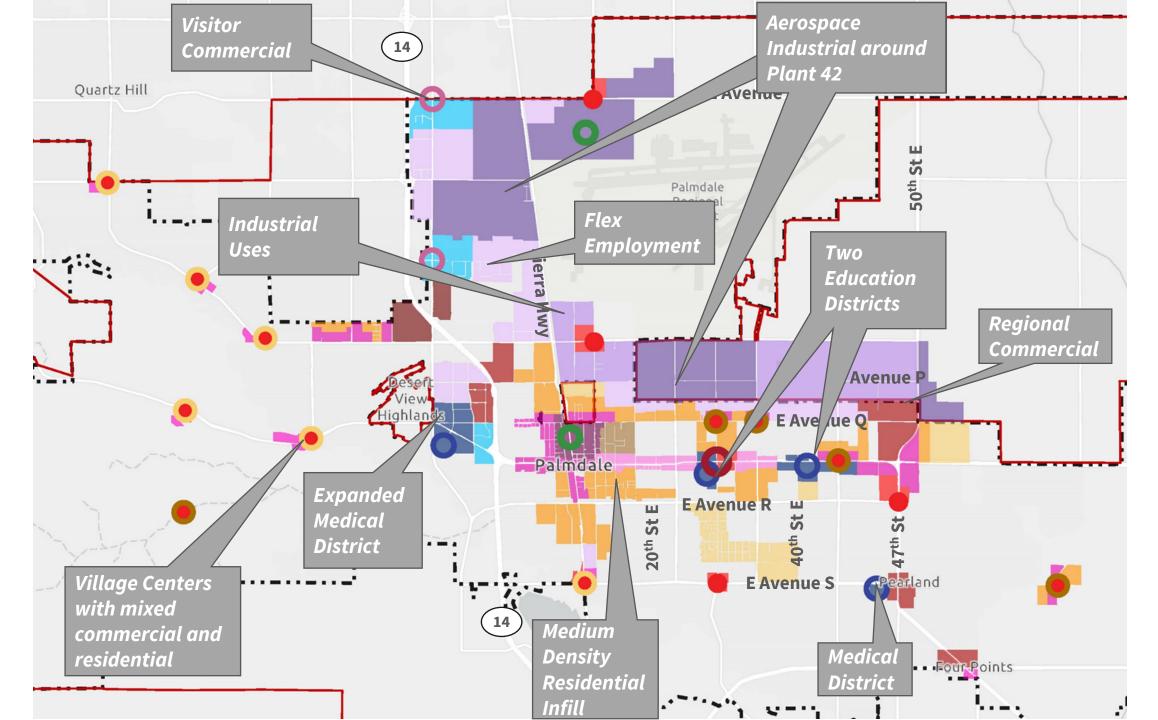




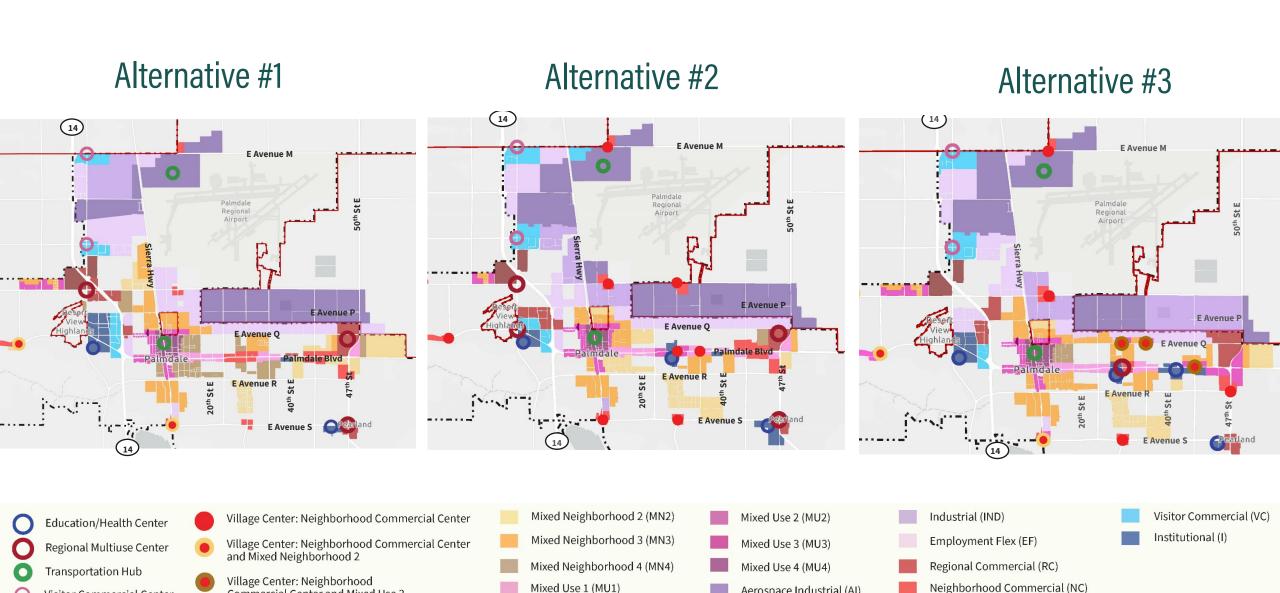








How Do They Compare?



Visitor Commercial Center

Commercial Center and Mixed Use 3

Aerospace Industrial (AI)

How Do They Compare?

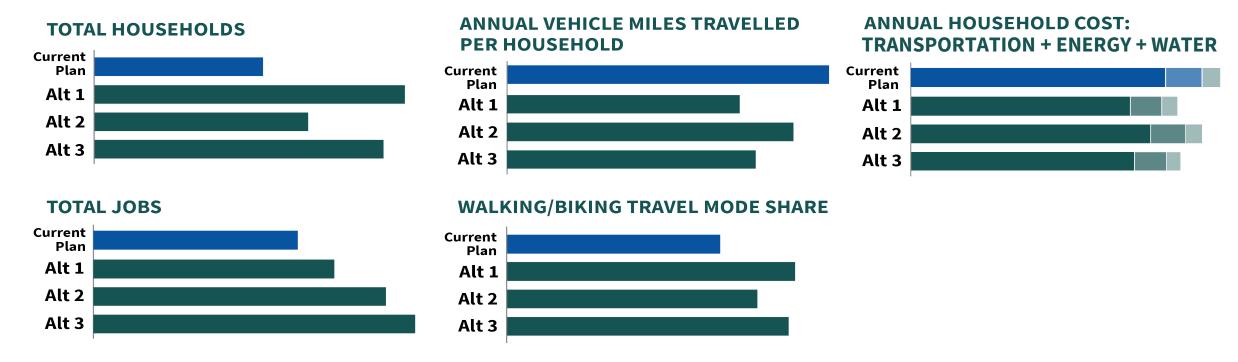
	Alternative #1	Alternative #2	Alternative #3
	Allemative #1	Alternative #Z	Alternative #3
Housing	Highest density housing (Mixed Neighborhood 2 and 4)	Lowest density housing (Mixed Neighborhood 2 & 3)	Middle density housing (Mixed Neighborhood 3)
Employment	Moderate - Aerospace Industrial Least - Industrial Highest - Employment Flex	Highest - Aerospace Industrial Moderate - Industrial Smaller - Employment Flex	Moderate - Aerospace Industrial Moderate - Industrial Least - Employment Flex
Village	Mixed use retail + residential	Exclusively commercial uses	Higher density mixed use retail + residential

Centers

How Do They Compare?

Measuring the Alternatives

The metrics below illustrate how each of the three alternatives compare to one another (focusing on the potential growth and change in just the City's core)







Community Marketing Strategy - Digital

- English/Spanish e-blasts
- English/Spanish paid and organic social media posts via city social portals
- Paid digital geotargeting
- Palmdale Minute weekly video segment in English and Spanish
- Palmdale Connections online magazine in English and Spanish
- Spanish ads via Café Con Leche radio show
- Multiple 15-minute interviews on Spanish radio
- **Electronic billboard** advertisement in both English and Spanish at two locations
- **Digital press releases** in the Antelope Valley Press, Antelope Valley Times and the Antelope Valley Daily News





Community Marketing Strategy - Print (English + Spanish)

- Paper surveys distributed at:
 - Palmdale United Methodist Church
 - St. Stephens Lutheran Church
 - Legacy Commons Senior Center
 - o SAVES
- Postcards/Flyers/Posters distributed at/to
 - Palmdale Library
 - Pop-up workshops
 - Palmdale Aerospace Academy and Palmdale School District for inclusion in school lunches
 - Legacy Commons Senior Center
 - AV Hispanic Chamber
 - Neighborhood House community garden
 - City maintenance yard
- Print advertisements in El Sol Magazine, AV Smart Buys and Palmdale Connections Magazine
- Vinyl Banners at Palmdale Library and Marie Kerr Park, Domenic Massari Park, and Pelona Vista park



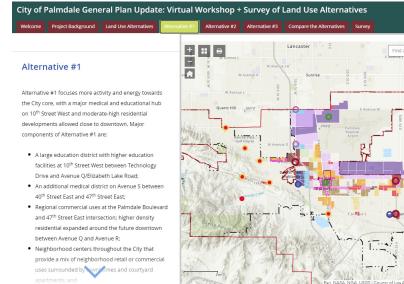


Summary of Phase 2 Engagement

- Stakeholder Focus Groups (July 2020)
 - 47 attendees
- Live Presentation + Q&A (August 2020)
 - 42 live participants, 71 YouTube views
- Virtual Workshop + Survey (July-August 2020)
 - 418 responses, >3,100 views
- Pop-Up Workshops (July-August 2020)
 - 9 events, 297 participants
- GPAC Meetings (Ongoing)
 - 8 meetings to date, 15 members
 - GPAC Meeting #7 72 YouTube views
 - GPAC Meeting #6 177 YouTube views









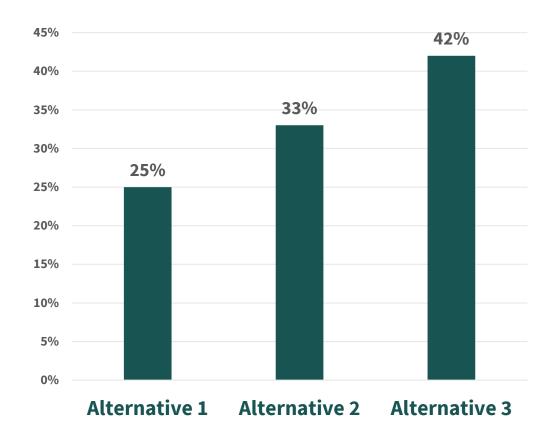
Virtual Workshop + Survey Feedback

Overall preferred land use alternative

Alternative 3: Highest amount of jobs, middle density housing around Palmdale Boulevard, higher density mixed use village centers

Public Input

- Bring the most jobs to Palmdale which could reduce long commutes
- Balanced housing opportunities
- Mixed use village centers provide walkable village environment and easy access to daily goods and services

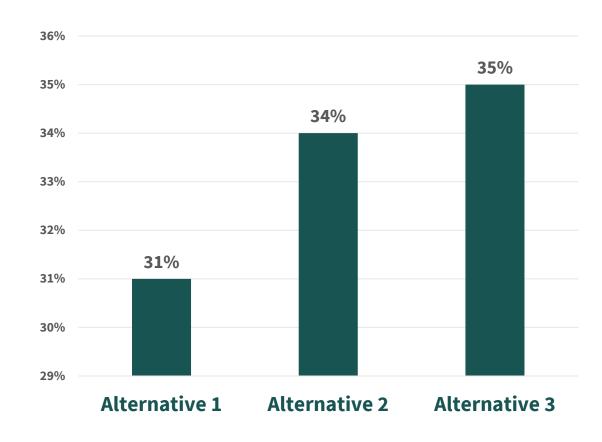




Preferred employment uses around Plant 42

Alternative 3: Least amount of Aerospace Industrial (AI), highest amount of Industrial (IND), moderate amount of Employment Flex (EF) uses

- Strong desire for alternative with most jobs, desire for decrease in commuting
- Increase employment opportunities and job diversity overall
- Prefer general/flexible industrial opportunities
- Palmdale needs more aerospace and industrial jobs

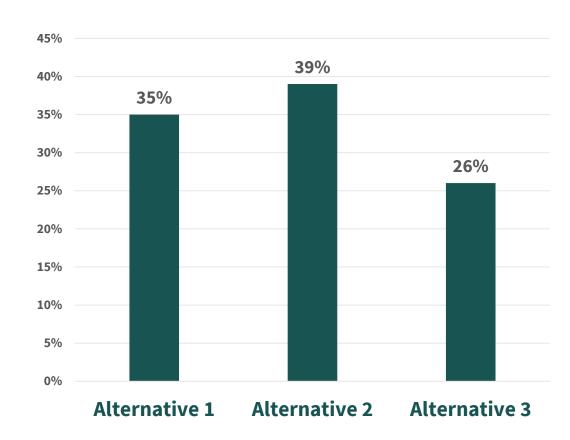




Preferred housing on both sides of Palmdale Boulevard

Alternative 2: Primarily Mixed Neighborhoods 2 (MN2) and Mixed Neighborhoods 3 (MN3)

- Desire for more Mixed Neighborhood housing alternatives for Plant 42 employees
- Preference for expanded housing and increased density, but also concern for too high of density
- Increase multi-family and affordable housing citywide, but especially on the East side
- Expand housing options to include more condominiums, townhouses, or other rental and affordable housing choices

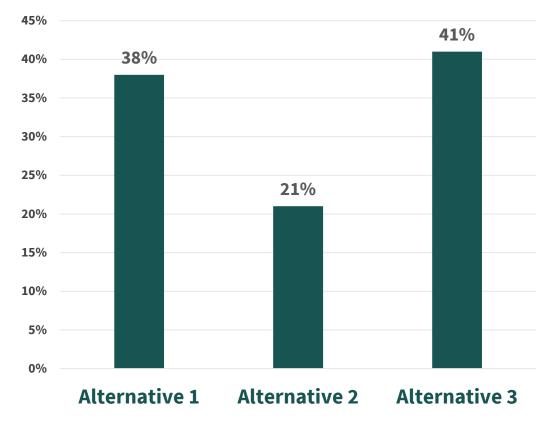




Preferred location for the medical district(s)

Alternative 3: A moderate sized expanded medical district around the existing Palmdale Regional Medical Center, with two smaller districts-one at the intersection of 40th St East & Palmdale Blvd and on the southwest side of the Ave S & 47th St East intersection

- Two medical districts would best serve the community; doctors may not want to travel too far from the freeway, but the eastside of the city needs closer medical services
- Need to increase access to healthcare overall
- Need to focus more on homeless, mental health and planned parenthood resources
- Invest more in preventative services

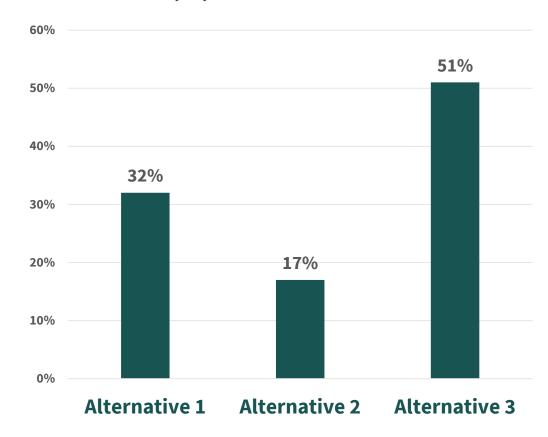




Preferred location for the education district(s)

Alternative 3: two education districts - one west of the 25th Street East & Palmdale Boulevard intersection & one on Palmdale Boulevard between 30th & 40th Street East

- Prefer two education districts; centrally located
- Keep educated people living and working in Palmdale
- More University & higher education opportunities
- Recommendation for partnerships with major institutions
- Locate education district near the freeway for convenience of students enrolled at AVC and CSUB_AV
- Open a trade or apprentice school



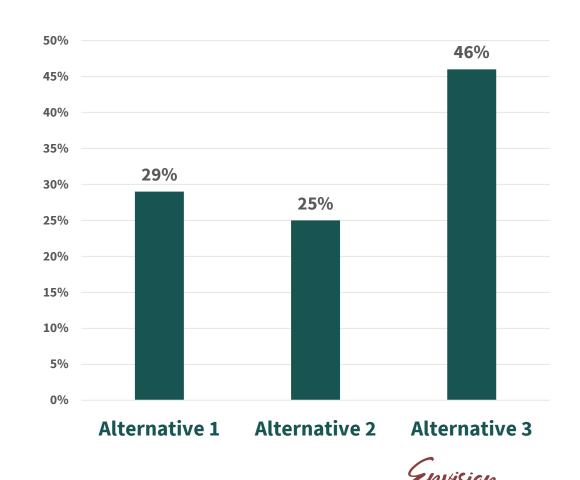


Preferred type of Village Center

Alternative 3: Neighborhood Commercial (NC) uses in a Mixed Use 2 (MU2) and Mixed Use 3 (MU3) format.

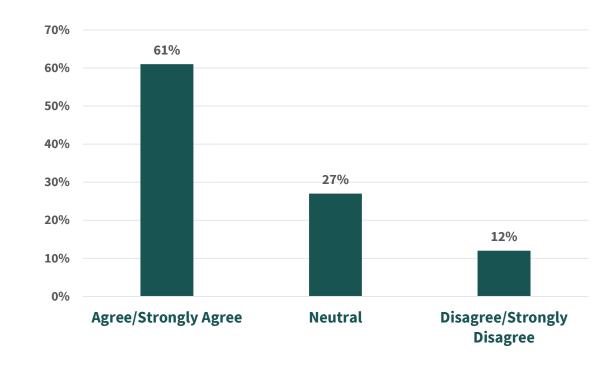
<u>Public Input</u>

- Like amenities and services near housing
- Like amenities and services dispersed throughout Palmdale
- Desire for senior housing, retail, amenities and community facilities in a walkable setting
- Provide housing options for young people in mixed use setting



Downtown Location around the HSR Station

- Downtown area needs to be more cohesive and more of an activity center; should have shops, restaurants, and other activities
- Major changes need to take place to support the new transit project in the downtown area
- Development in that area will help bolster the economy and push the crime out of that area





Other Comments

- Many comments related to open space, conservation of Joshua Trees and nature, and desire for more parks/recreation
- Desire to support aerospace and entice employees to live in Palmdale through high-end apartments and housing and a downtown
- Desire for more resources throughout town, especially on East side
- Build up the area around Avenue Q, major changes are needed to support the new transportation center
- Need to attract larger companies and businesses to Palmdale; produce growth and opportunity



Other Comments, cont'd

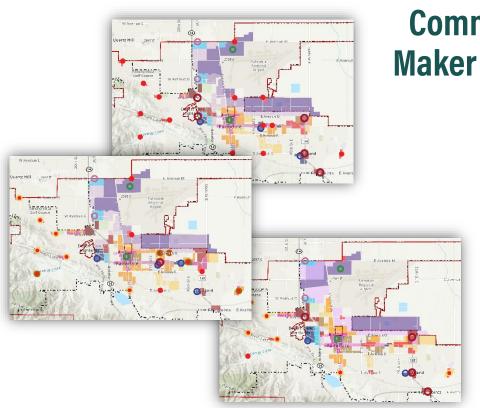
- Palmdale needs more recreation and entertainment opportunities, especially for young people
- Desire for **improved connectivity** and accessibility within Palmdale and to have more bicycle lanes and paths, Alternative 2 promotes too much driving
- Build the airport
- Improve local transit and expand Metrolink service
- Improve quality of roads and streets
- Major concerns over existing and future traffic congestion in the city



Progressing from Alternatives to Land Use Map

Alternatives

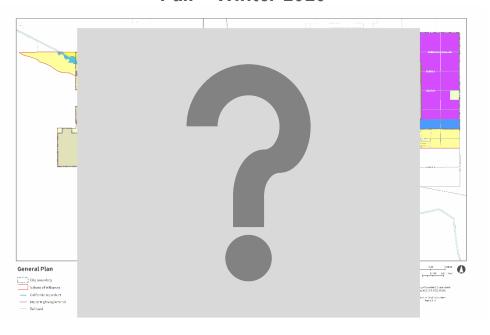
Summer 2020



Community + Decision-Maker input and direction

General Plan Land Use Map (Preferred Alternative)

Fall – Winter 2020





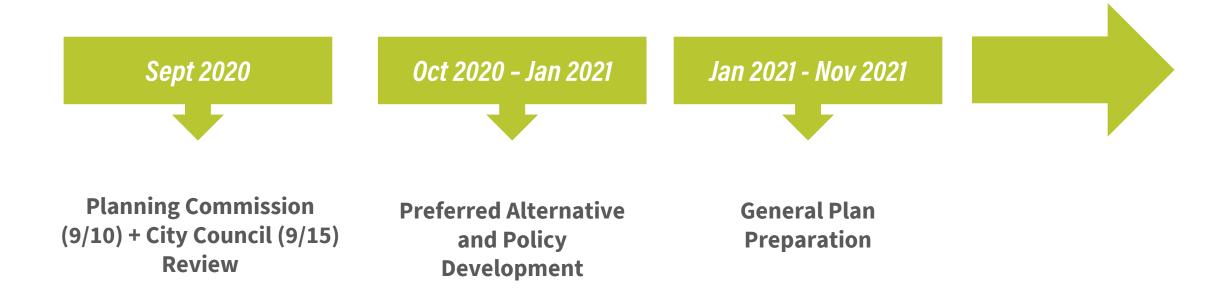
Direction for Preferred Alternative

- Composition of Employment Uses
 - Aerospace Industrial
 - Industrial
 - Employment Flex
- Housing Types around Palmdale Blvd. and Downtown
- Medical District
- Education District
- Type of Village Centers
- Other



Next Steps

- Prepare final/preferred land use alternative
- Continue discussion of policy topics





Thank you!

City of Palmdale

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