

COLLEGE AREA COMMUNITY PLAN UPDATE

STREETSCAPE CONCEPTS



AGENDA

- Introductions
- Schedule Overview and Community Vision

- About WRT
- Urban Design Framework
- Streetscape Concepts
- Next Steps
- Discussion

TONIGHT'S TEAM









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UPCOMING SCHEDULE



Meeting Topic

Urban Design Framework & Streetscape Concepts

PLANNING COMMISSION

2021

JUN

10

Community Plan Update Workshop

Committee Role

Feedback on Streetscape Concepts

Committee Role

OPTIONAL Attend Planning Commission meeting and give input / feedback

UPCOMING SCHEDULE



Committee Role Info Session and Feedback on Market Assessment

Committee Role Feedback on Urban Form Concepts *Committee Role* Feedback on Park Concepts

COMMUNITY VISION & PRIORITIES

WRT

Vision Statement: The community plan envisions a college village with *vibrant mixed-use corridors and nodes that connect to neighborhoods and the university*, and that enhance the community.

Guiding Principles summarized

Building / public space design for sustainability / livability.

Housing near SDSU, transit and community amenities / jobs

Safe and convenient transit and active mobility

A vibrant and sustainable business district

SDSU as anchor community institution

Active mobility improvements for public health and business vitality

Preserve and expand parks and open space

Emissions-free transportation system

Public spaces that "support cultural exchange" with community agencies, local businesses, public schools, the university, and other local arts organizations

COMMUNITY VISION & PRIORITIES



Vision Statement: The community plan envisions a college village with *vibrant mixed-use corridors and nodes that connect to neighborhoods and the university*, and that enhance the community.

College Area Community Council Report - "Seven Visions"

Meet the community's future housing needs by adding residential and mixed-use density along the community's major corridors and at the three main intersections.

Reduce traffic congestion and improve local mobility.

Encourage the development of a "Campus Town" on Montezuma Road on the southern edge of San Diego State University.

Convert Montezuma Road east of College Avenue into a linear park and an extension of the "Campus Town."

Create a sense of identity and place.

Establish connections between the community and SDSU.

Protect the integrity of single-family neighborhoods.

GOALS & POLICIES







WRT



ECONOMIC PROSPERITY

COMMUNITY SURVEY



Q: Rank the following topics from 1 to 7, with 1 being your highest priority.



WRT

ROLE

TEAM LEADER

WHO WE ARE

We are landscape architects, urban designers, architects, and planners

SELECTED PROJECTS

Broadway Valdez District Specific Plan **Euclid + Market Land Use Master Plan Uptown Community Plan** CSU Fullerton Campus Master Plan Brisbane Baylands **UCSD: Gateway University Center Study + Open Space Master Plan**













Euclid & Market Land Use & Mobility Study

Chollas Creek



01

URBAN DESIGN FRAMEWORK

D.C.



LANDFORMS, NATURAL SYSTEMS & PARKS

Canyons and Mesas

Water Bodies

Canvons

Joint-Use Parks

Parks



CIRCULATION

Key corridors

o Montezuma

- o El Cajon
- o College

 Predominant cul-desac pattern



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Major Corridors

URBAN FORM

- SDSU Campus
- Single family homes
- Multi-family and mixed use along El Cajon and parts of College and Montezuma





COMMUNITY TYPOLOGY

- SDSU Campus
- Canyon Residential
- Urban Residential
- Hospital/Research
- Campus/Community seam on Montezuma
- El Cajon East
- El Cajon Central
- El Cajon West





SMART GROWTH & MHPA

- Multi-Habitat Planning Area in canyons
- Planned high-capacity transit corridors
- Much of the community is within City's Transit Priority Area
- SANDAG Smart Growth overlay more tailored to key nodes and corridors

Planning Context

SANDAG smart growth area

Multi-Habitat Planning Areas(MHPA)

Transit priority areas



ISSUES & CONSTRAINTS

- Parks + Public Space
 - Shortage of diverse parks & public spaces
- Urban Form
 - Built environment lacks strong, positive identity in core areas
- Connectivity
 - Need for lowstress and attractive bike & pedestrian environment



OPPORTUNITIES

- Parks + Public Space
 - New public spaces between public and private realm
- Urban Form
 - Strengthen sense of place by activating streets, high-quality infill development, creating activity nodes around transit stops
- Connectivity
 - Create multifunctional corridors



KEY DRIVERS FOR CORRIDOR TRANSFORMATION









PUBLIC REALM CONCEPTS FOR KEY CORRIDORS

 U_2

PRECEDENTS: MULTI-FUNCTIONAL CORRIDORS Safety & Mobility



Street Linear Parks

Multiple Mobility Choices

Protected Bike Lanes

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PRECEDENTS: MULTI-FUNCTIONAL CORRIDORS Social Function



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Sidewalk Seating

Pocket Parks/Parklets

PRECEDENTS: MULTI-FUNCTIONAL CORRIDORS Ecological Function



Stormwater Urban Greening

Shade trees to reduce heat island effects

Street Greening

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PRECEDENTS: MULTI-FUNCTIONAL CORRIDORS Multi-function



(WRT)

STREETSCAPE FRAMEWORK & CHARACTER TYPES

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Goals

- Multi-functional streetscapes that connect the community and encourage walking and biking
- Integrate opportunities for public green spaces throughout the community in addition to parks





STREETSCAPE FRAMEWORK & CHARACTER TYPES

Streetscape Studies

- A. El Cajon Blvd West
- B. El Cajon Blvd East
- C. Montezuma Road East
- D. College Avenue South
- E. Mohawk Street





EL CAJON BOULEVARD

Existing Character



EL CAJON BOULEVARD

Vision & Opportunities

An iconic, multi-modal boulevard linking College Area with the city and beyond

- Vibrant identity fusing the past and the present
- Potential flexible transit lane along El Cajon Boulevard
- Grand boulevard
- A widened sidewalk experience that encourages walking and hosts community life and micromobility
- Social gathering spaces
- Retail, restaurants, and small businesses of all kinds
- Mixed use development at a new scale



A: EL CAJON BOULEVARD - WEST OF COLLEGE AVE

Proposed Concept: Transit Boulevard

- New shade trees and wide sidewalks
- Potential flexible transit lane and bike lanes
- Removes on-street parking
- Maintains 4 travel lanes
- Maintains 66' curb-to-curb width
- 80' overall public ROW, 10' setback







B: EL CAJON BOULEVARD - EAST OF COLLEGE AVE

Proposed Concept: Complete Livable Street

- New shade trees and widen sidewalks
- Potential flexible transit lane
- New buffered bike lane
- Removes on-street parking
- Maintains median
- Maintains to 72' curb-to-curb width
- 100' overall public ROW, 10' setback



B: EL CAJON BOULEVARD - EAST OF COLLEGE AVE



MONTEZUMA ROAD

Existing Character



West of College Ave



East of College Ave



WRT

East of College Ave
C: MONTEZUMA ROAD - EAST OF COLLEGE AVE

Vision & Opportunities

A complete street parkway with tree lined path

- A high-capacity transit corridor
- Linear parkway
- A front door for new multifamily housing
- The seam between urban campus and neighborhood





C: MONTEZUMA ROAD - EAST OF COLLEGE AVE

Proposed Concept: Green Parkway

- New shade trees and wide sidewalks
- Separated bike lanes at sidewalk grade
- Potential flexible transit lane
- Visible pedestrian crossings
- Maintains 4 travel lanes
- Changes to 54' curb-to-curb
- 100' overall public ROW





D: COLLEGE AVENUE – SOUTH OF MONTEZUMA Existing Character



NORTH

SOUTH

D: COLLEGE AVENUE – SOUTH OF MONTEZUMA

Vision & Opportunities

Complete street connector between SDSU and the Boulevard

- Important transit link between campus and community
- Evolving to higher density housing
- An inviting walk and an efficient ride
- Widened sidewalk experience that encourages walking and accessible driveway crossings
- Traffic calming through narrowed lanes, tree planting, and well-scaled residential buildings
- Canyon views





D: COLLEGE AVENUE – SOUTH OF MONTEZUMA

Proposed Concept: Greening, Bike Lanes, Transit

- Trees required in building frontage as part of new development
- Potential flexible transit lane
- Delineated bike lanes
- Maintains 4 travel lanes
- Maintains 64' curb-to-curb
- 76' developed and overall public ROW





Existing Character

WEST







WRT

EAST

Vision & Opportunities

Bicycle boulevard through a walkable residential neighborhood

- Signed bicycle boulevard with associated traffic calming measures
- Thru-priority for bicycles at four way stop intersections
- Gap closure at west end to connect to Montezuma





Proposed Concept: Bicycle Boulevard

- Trees required in building frontage as part of new development
- Signed bicycle boulevard
- Thru-priority for bicycles at fourway stop intersections
- Maintains 2 travel lanes
- Maintains on-street parking
- Maintains 34' curb-to-curb
- 60' overall public ROW







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Feedback on Public Realm & Green Streets Concepts *Committee Role* Feedback on Park Concepts



Committee Role

Feedback on Urban Design & Land Use Scenarios *Committee Role* Feedback on Mobility Concepts *Committee Role* Feedback on Draft Plan

DISCUSSION





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STREETSCAPE CONCEPTS

