

Objective Design Standards Workshop

Housing Acceleration Program – Technical Assistance October 17, 2023

Agenda



Overview of Objective Design Standards

Case Study: City of Carlsbad

Developing Objective Design Standards

Discussion and Wrap Up



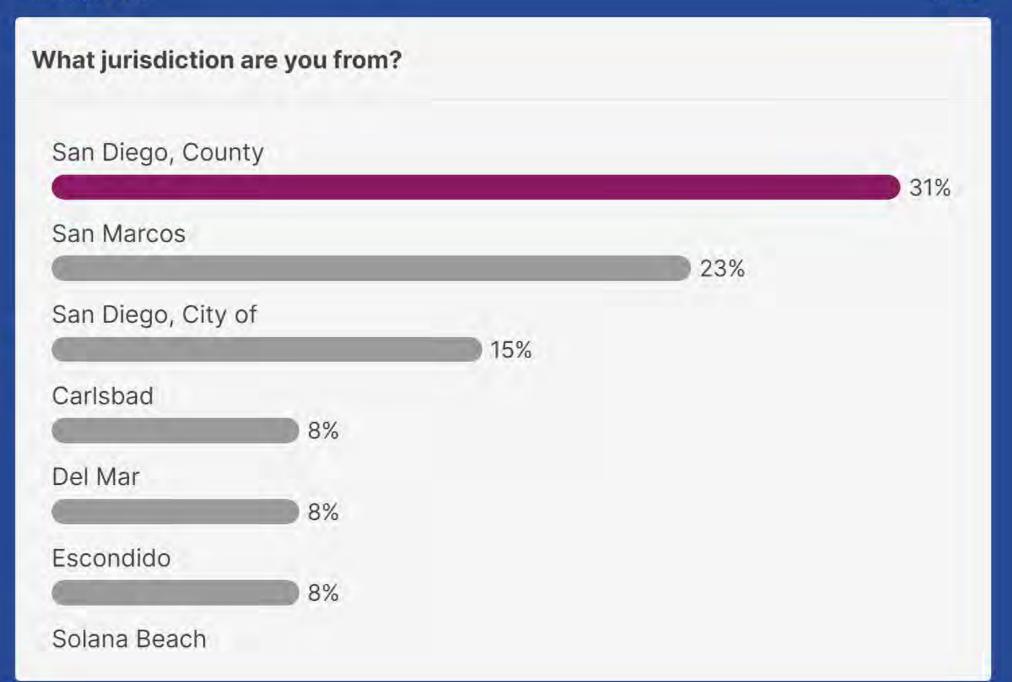
SANDAG

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What do you want to know about Objective Design Standards?

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Fire mitigation exception **How ODS impacts Affordabl Everything Implementation** Measuring effectiveness Lg jurisdiction = how How to address mixed use? **Good examples Affordability impacts**



Understanding Objectivity

Legal Framework and Judicial Interpretation for Objective Design Standards

What are objective design standards?

Objective design standards means a design standard that involves no personal or subjective judgement by a public official and is uniformly verifiable by reference to an external and uniform benchmark or criterion available and knowable by both the development applicant or proponent and the public official before submittal of an application.

- California Government Code Section 66300

What are Objective Design Standards?

Broad set of standards used by an agency to regulate development:

Zoning

Design Review

Subdivision

- May include portions of general plans, specific plans, zoning codes, overlay zones, subdivision, landscaping, and other land development regulations.
- Only basis a local agency may use to deny or reduce the density of certain eligible projects.
- Intended to make requirements more predictable and easier to interpret.

Legal Framework for Objective Design Standards

- Applies to housing development project approval and denial.
- Housing Accountability Act: a city cannot deny or reduce density of a project that complies with object standards, except in very narrow circumstances.
- Density Bonus Law, waivers and concessions (e.g., active frontage requirements).
- Changes to roles of the design review board and hearings.
- Can be adopted through an ordinance or resolution.

CEQA: McCorkle v. City St. Helena

- City zoning code limited City's authority to design issues, such as scale, orientation, bulk, mass, materials, and colors, without authority to mitigate environmental effects and project required no conditional use permits, constraining City's authority to deny the permit on the basis of environmental concerns.
- Projects involving both discretionary and non-discretionary actions may be deemed discretionary and subject to CEQA, the discretionary aspect of the decision must consider a project's environmental consequences.
- Design review elements are not considered environmental.

CARLA v. City of San Mateo

Key court case findings:

- 2021 CaRLA v City of San Mateo: First major court case interpreting meaning of "objective" provision of HAA (§ 65589.5, subd. (f)(4)).
- Beyond substantial evidence to reasonable person standard, means that the City bears the burden of proof that decision conforms to HAA.
- Standard cannot be "objective" if reasonable people can reach different conclusions about compliance. (Note: does not defer to City to determine this.)

CARLA v. City of San Mateo

- What Is NOT an "Objective Standard"?
- "If height varies by more than one story between buildings, a transition or step in height is necessary."



CARLA v. City of San Mateo

Why is this Standard **NOT** Objective:

- Could be a "transition" of trees and a trellis instead of a setback.
- Not clear how far upper floors must step back.
- Not clear how far along building the step back must run.
- Not clear how many floors must step back.
- Not clear how much of a step back is sufficient.

CARLA v. City of San Mateo

The "Reasonable Person Standard":

- Staff and consultant concluded that the project conformed to the standard, whereas Planning Commission and City Council found it did not.
- Both interpretations are "reasonable" which the court construed as proof that it is not objective.
- Under "reasonable person standard" either interpretation works, so it must be approved.
- Burden of proof on city.



Six Best Practices

- 1. Use simple, clear language.
- 2. Use different methods for structuring standards.
- 3. Group similar topics together.
- 4. Avoid long narratives, instead using bullets, tables, and lists.
- 5. Use annotated graphics, diagrams, or photos to illustrate application.
- 6. Test and refine your standards.

1. Use Simple, Clear Language

Avoid "design speak", planner jargon, or terms of art.

Examples:

- Respond to adjacent residential uses with a sensitive transition in scale and massing.
- Design building to fit with context of their surroundings.
- Use street trees to delineate a public street.

1. Suggestions vs. Requirements

Design Guidelines	Design Standards
Subjective	Objective
Recommendations may not be enforceable, and do not have the "teeth" of regulations.	Requirements, enforceable as regulations.
Open to interpretation, may be difficult to measure of verify.	Measurable, and verifiable.
Uses words such as "should" or "may".	Uses language such as "shall", "must" or "required to".

1. Suggestions vs. Requirements Examples

Design Guidelines	Design Standards
Subjective	Objective
Provide articulation to reduce the apparent mass and scale of the building, and to be sensitive to the neighborhood.	For every 100 feet of building length, there shall be a plane-break along the façade comprised of an offset of at least five feet in depth, by 25 feet in length. The offset shall extend from grade to the highest story.
Rooftop mechanical equipment should be screened from public view by a parapet wall, decorative equipment screen, or other architectural treatment.	Rooftop mechanical equipment shall be screened from public view by a parapet wall, decorative equipment screen, or other architectural treatment.
Provide ample width and design for universal access along pathways and walks.	The paved section of sidewalks shall be at least eight feet in width.

- Objective Design Standards don't require everything to be quantifiable and numeric.
- Create objectivity without rigidity.
- Mix and match to create a balance of predictability and flexibility:
 - True/false statements
 - Counts and Measurements
 - Ratios and Calculations
 - Lists
 - Scorecards
 - Benchmarks & Performance Measures

True/False

 Use when criteria can't be measured or counted.

Example

Street-facing building facades shall include building entrances that front the street.

Automobile and pedestrian access points shall not be gated or otherwise closed off to the public.

Ratios, Counts, and Measurements

Use when there is a minimum value, maximum value, percent, or range.

Example

Any development that includes 10 or more units shall provide a minimum of 10% of the total number of units as three-bedroom dwelling units.



Lists

- Use when flexibility is desired.
- Can be helpful for design element where detail is desired, but there are a pre-determined range of acceptable solutions, materials, components, etc.

Example		
Any of the following		
At least one of the following		
No more than three of the following		
All primary entryways shall incorporate at least four of the following		
elements:		
☐ Option 1 ☐ Option 5		
☐ Option 2 ☐ Option 6		
☐ Option 3 ☐ Option 7		
□ Option 4		



Scorecards

- Can be helpful for landscape design.
- Consider where there is a minimum compliance, and additional "bonuses" available for going above and beyond.

The required landscape area must provide the types of plants necessary to achieve a total of at least 35 points per square foot of landscape area according to the table shown at right.

Plan Type	Plant Container Size	Points
Shrub	1-gallon container	1.0
	5-gallon container	2.0
	15-gallon container or larger	10.0
Tree	5-gallon container	5.0
	15-gallon container	10.0
	24-inch box	20.0
	36-inch box	50.0
	48-inch box or larger	100.0



3. Group Similar Topics Together

Group similar topics together under "topical" headers."

Limit to 4-6 items under each header.

Have more to say? Add another header, subheader, bullets... or revise and simplify.

Organize starting w/ big picture, then go into detail.

Limit each standard to one topic or idea.

If you need to elaborate, use bullets and numbering to simplify and aid in verification.

Examples of Standards Grouped under Topical Headers

Residential Frontages

- 1. Multifamily building frontages shall include a terrace or porch.
- 2. Terraces or porches shall measure at least 6 feet in depth and 8 feet in width.
- 3. Terraces or porches shall be raised up 2–3 feet from the adjacent grade.
- 4. Fences or walls defining and/or retaining the front yard shall not exceed 3 feet in height from the adjacent sidewalk.

Parking

- 1. Parking lots shall include shade elements, such as trees, vine-covered trellises, and overhead solar panels.
 - a. Parking lots shall be located at the rear or interior of the block and shall not be located between the sidewalk and the building frontage fronting the street.
 - Access to parking lots or structures shall be located along side streets or alleys.
- 2. Parking lots shall include shade elements, such as trees, vine-covered trellises, and overhead solar panels.

4. Avoid Long Narratives

Consider integrating graphics into tables like in FBCs, or pair photos and graphics to clarify intent.

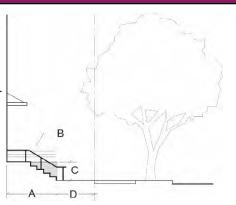
Intro statement clarifies intent w/ word "shall".

Narrative is brief.

List of criteria is concise and numeric, and tied to graphic.

It is clear these are "requirements".

Example of Complex Standards Organized as a List







Standards for Porches and Terraces

The main frontage of a multifamily residential building shall have an elevated porch or terrace. This frontage type creates a neighborhood character and street-facing orientation while providing a buffer from the sidewalk and space for landscaping. The depth of the porch or terrace will allow for a usable outdoor open space large enough to accommodate seating for at least two people.

Requirements:

- A. Depth: 6-foot minimum
- B. Area of Porch or Terrace: 48-square-foot minimum
- C. Finished Level above Sidewalk: 3 foot maximum
- D. Garden Wall Setback from Right-of-Way: 5-foot minimum



4. Avoid Long Narratives

Regulating open space and amenities w/o long narratives (ex. 1)

Clear headers help with wayfinding.

Purpose statement, but avoid lengthy intros.

Clear numeric requirements.

Flexibility is provided w/ a list of appropriate solutions.

Design of Private Open Space

EXAMPLE #3

Courtyards, roof terraces, and other common areas within individual residential developments provide needed amenities to improve livability and public health.

Approaches and Considerations for Objective Design Standards

Example Objective Design Standards

Sizing and Scale

- 1. Common open space shall be provided for all residential development, consistent with the following requirements:
- a. At least 15% of the total gross development area shall be
- b. Setback areas shall not be used to satisfy common open
- 2. Private open space shall be provided for all residential projects, consistent with the following requirements:
- a. 80 square feet for ground-floor units in the form of a covered
- b. 40 square feet for upper-story multifamily units in the form of a terrace, balcony, or rooftop patio; and
- c. 120 square feet for stand-alone, multistory residential units.
- 3. Common open spaces, such as courtyards and gardens, shall have a minimum dimension of 40 feet in any direction, building face to building face.

Character

- 1. A minimum of 50% of the open space area shall be landscaped
- 2. Open spaces shall be planted with a minimum of two trees, each of which shall have a minimum container size of a 36-inch box
- A minimum of three of the following activating features shall be incorporated into open spaces:
- a. Fixed or movable seating
- b. Picnic style tables
- c. Shade trees or shaded canopy
- d. Outdoor kitchen equipment
- e. Children's play equipment
- f. Public art or interactive art, such as a life-size chess game
- g. Water feature (in conformance with sustainability standards)



13

minimum dimension of 40 feet in any direction,



DO: Design common open spaces with live plant materials and shade trees.



DO: Design common open spaces with active components, such as play equipment.

Real-world photos coordinated with criteria.

Can include some "don't's" but use sparingly.









4. Avoid Long Narratives

Regulating open space and amenities w/o long narratives (ex. 2)

Open space provision in a table of numeric requirements.

TABLE 3-10 OPEN SPACE STANDARDS

Type of Open Space	Requirements		nts	Notes	
Common Outdoor Open Space – as a percentage of the lot area	Lot Size	% Common Outdoor Open Space			
		Projects with 21+ residential units	All other development projects	 Each project shall provide common outdoor space at grade, podium, or roof level. Public open spaces directly accessible and visible from the public right-of-way are encouraged. Minimum area for common outdoor open space is 1,000 sf for projects of 21 or more new residential units and 500 	
	≤10,000 sf	10	Exempt	feet for all other projects. Minimum dimensions of at least one portion of the open space shall measure 40 feet x 12 feet or greater.	
	10,001 - 30,000 sf	15	5	 All common outdoor open space areas shall be well designed. Common open space may include rooftop decks, court game areas, tot lots, swimming pools, landscaped areas, community gardens, and courtyards. At least 10% of 	
	>30,000 sf	20	10	the open space area shall be planting.	

Additional Standards for Projects of 21 or More New Residential Units (1)

Common Indoor Open Space	Each project shall provide at least one community room of at least 500 sf.	I.	 The area shall be located adjacent to, and accessible from the common outdoor open space. 		
		2.	Area may contain active or passive recreational facilities, meeting space, exercise rooms, computer terminals or othe activity space but must be accessible through a common corridor.		
Private Open Space	At least 50% of all residential dwelling units shall provide private open space on a balcony, patio, or roof terrace.	i.	Minimum area of private open space is 36 sf with a minimum width of 6 feet.		

(1) Refer also to Tower Spacing requirements in Section 4, Standards by Building Types - Towers

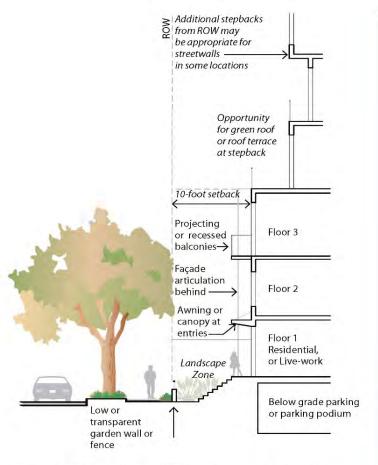
List of standards within the table provide more detailed numeric criteria.



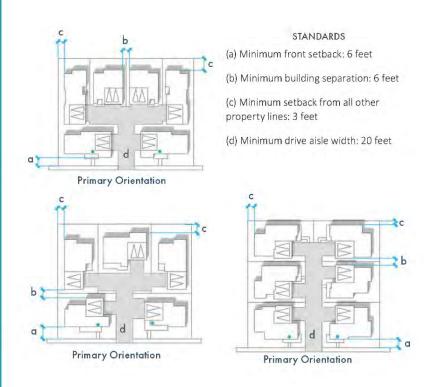


5. Use Annotated Graphics

- Graphics, photos, axonometric drawings, sections, maps, and concept plan diagrams may be used to illustrate application of the standards.
- Annotations and callouts should further clarify the relationship between the standards and the graphics.



Example graphic illustrating front yard setback and building articulation standards.



Example graphic illustrating acceptable forms of single-family cluster development.



5. Use Annotated Graphics

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- Annotations and callouts should be used to further clarify the relationship between the standards and the graphics.





6. Test and Refine Your Standards

- Test your standards against built projects considered desirable for your community. Do they comply?
- Consider application "on the ground" on different parcels to ensure standards meet the intent are feasible.
- Talk w/ your development community and have different reviewers assess.
- Don't be afraid to refine, during the process, and with subsequent amendments.









Townhomes, Stacked Townhomes, and Townhomes w/ ADUs



Mixed-Use Multifamily with Common Open Space



Mixed-Use Multifamily with Entry Court





Objective or Not: You Decide!

Discussion and Activity





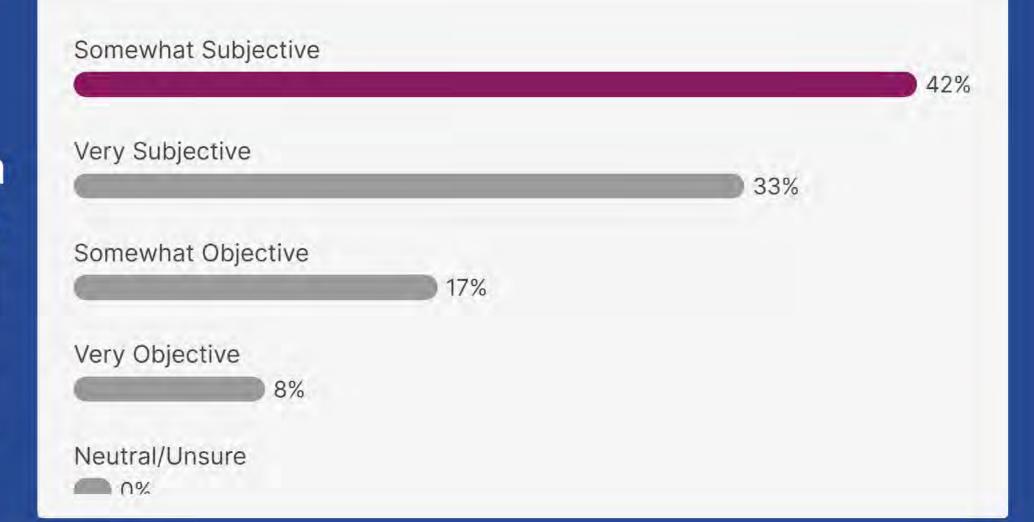
The site layout, orientation and location of structures, buildings and signs shall be designed to create a well-integrated relationship to one another.

Very Subjective 77% Somewhat Subjective 15% Somewhat Objective 8% Neutral/Unsure 0% Very Objective 0%





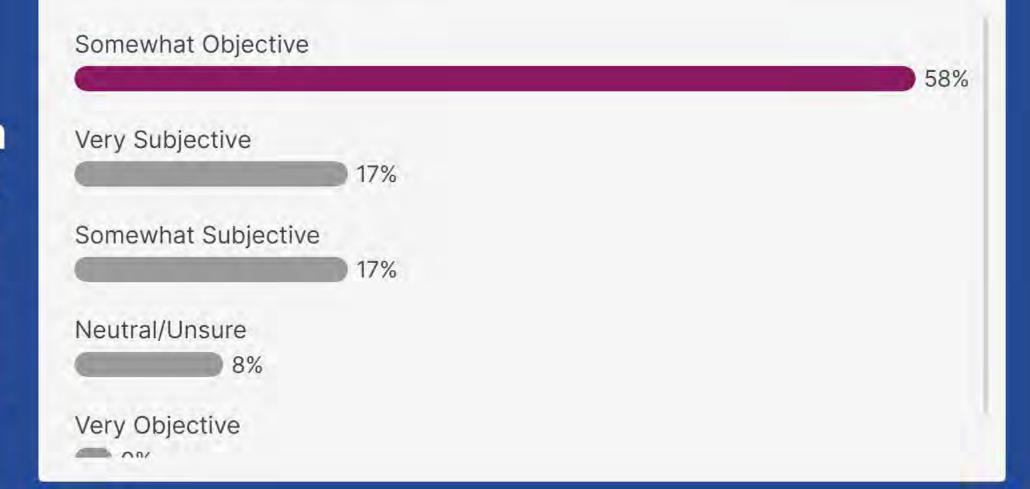
Buildings should be compatible with the scale of the neighborhood. If height varies by more than 1 story between buildings, a transition or step in height is necessary.







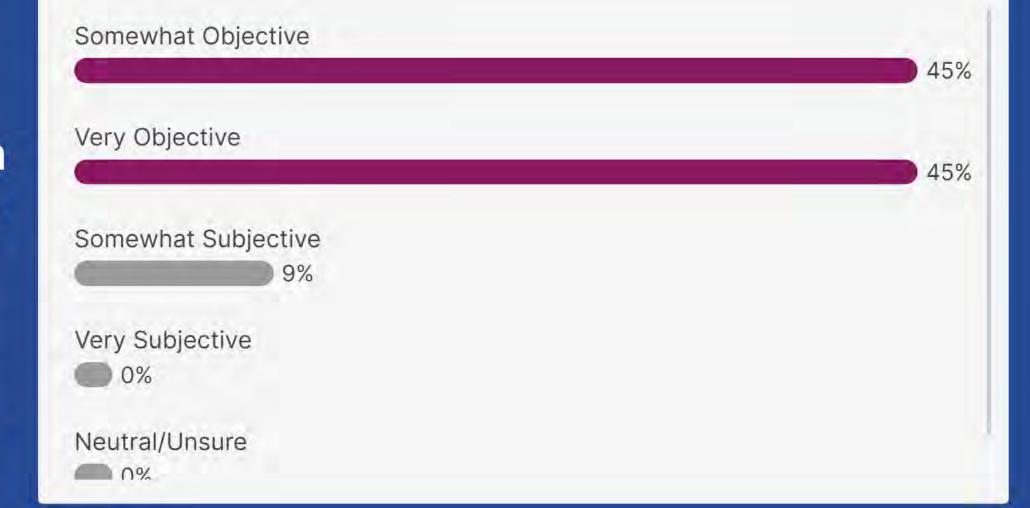
The following required elements shall be included as part of the form and massing of buildings: Symmetrical organization of compositional elements; Porches and balconies; Prominent roof form; Windows and doors that emphasize vertical orientation.







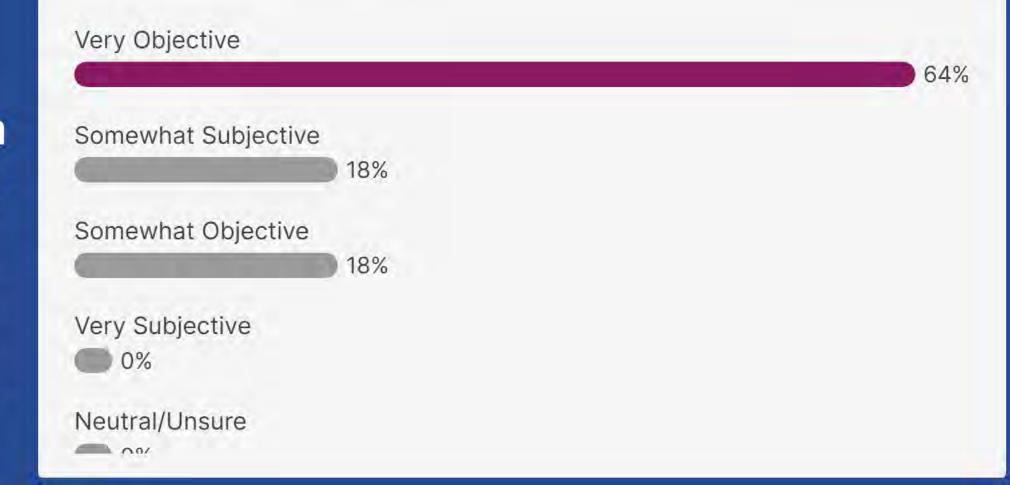
Walls visible from a public right-of-way shall not run in a continuous horizontal plane for more than 40 feet without incorporating articulating features such clearly defined projecting or recessed architectural elements.







Except for pocket parks and multi-use paths and trails, common recreational spaces shall be continuous space with no less than 15 feet in any given direction.







Local Spotlight: City of Carlsbad



Implementation Options

1 Rely on Existing Regulations

Such as:

- Minimum lot size
- Building height
- Setbacks
- Floor area ratio
- Other standards that define a maximum building envelope

2 Revise Existing Design Guidelines

Strategic updates to:

- Remove or rephrase subjective language
- Incorporate objective requirements
- Revise administrative intents, i.e., make requirements instead of recommendations
- Adopt as regulations

Note: not just a find and replace.

3 Expand Existing Regulations

Expand regulations:

- W/ new objective design standards
- Codify informal requirements



HCD Feedback and other Lessons Learned

1. Focus on what matters.

- Keep it simple and concise.
- Avoid restricting or regulating things that are overly nuanced, overly stylized, or won't make a big difference. ... Unless you have a very specific (historical) reason for doing so.

2. Regardless of nuance in legislation, avoid design "guidelines" in projects.

- Make all design criteria objective.
- If you must add design guidelines, they are not enforceable, so separate them out and label as such.
- Use guidelines sparingly.

Define your "Community Character"

- Provide outreach opportunities to community members through a process that can:
 - Inform, Listen and Understand
 - Define and Measure Community Character
 - Shape and Refine Objective Design Standards
- Community Survey Topics
 - Are there areas where height transitions are important?
 - What kind of architectural features and styles are important?
 - How should building frontages be designed?
 - What kind of open spaces would you like to see?



Priorities

What are your priorities?	What do you want to avoid?
Minimizing bulk.	Bulky, boxy, unarticulated buildings.
Transitions between "dense" mixed-use areas and	Incompatibility.
existing lower-scale residential neighborhoods.	Lack of human/pedestrian scale.
High-quality development.	Blank walls and dead spaces.
Façade articulation.	Lack of connectivity and walkability.
Active Main Street environment and vibrant public	No or sub-optimal open spaces.
realm.	• Ugly.
Walkability and pedestrian-friendly.	
Private open spaces, courtyards, or public plazas.	
Flexibility for design innovation.	

Develop the Standards

- Using the input gathered from community outreach, decide which topics are most important to address.
- Goals such as:
 - Establish standards for transitions between residential uses (old & new)
 - Allow for flexibility and richness in design, allow multiple solutions
 - Revised administrative section so intent is clear
 - Stronger standards for enhancing the public realm
 - Ensure goals are feasible with application of standards

City of San Diego Grantville CPIOZ

Multi-Modal Connectivity

All improvements identified below shall be required for all new development except as identified in §142.0611 (Exemptions from Requirement to Provide Public Improvements Incidental to a Building Permit). The Pedestrian Design section of the City of San Diego Street Design Manual should be integrated into the site planning and design of new developments. The separate zones of the pedestrian sidewalk zones are defined in the City of San Diego Street Design Manual.

- SDR 4. All new development shall provide a minimum of one vehicular access way through the project site. The layout of a private street or private drive should be in a grid pattern or modified grid pattern, emphasizing interconnected streets and the ability to reach local destinations through multiple routes. It is desirable to have streets with block faces of 400 feet in length or less. Private streets or private drives shall be coordinated and connected to the public street system. Fencing, walls, or gates that limit access are prohibited. Where possible, streets shall frame vistas of the mixed-use core, Grantville Trolley Station, San Diego River, and Alvarado Creek.
- SDR 5. All new development shall provide a minimum of one pedestrian and bicycle access-way through the project site. Pedestrian and bicycle access-ways shall be coordinated and connected to public streets. Fencing, walls, and gates that limit access are prohibited. Sidewalks shall be separated from the street by landscaped parkways and shall be provided as follows:
 - a. Provide a minimum 5-foot landscaped parkway and minimum 5-foot noncontiguous sidewalk on at least one side of any private drive.
 - Provide a minimum 5-foot landscaped parkway and minimum 10-foot noncontiguous sidewalk along any public or private street. See Figure 11.

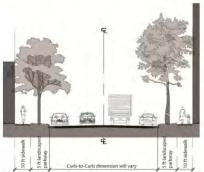


FIGURE 11: LANDSCAPE PARKWAY AND SIDEWALK REQUIREMENT





- Block length, curb cuts, connections
- Minimum sidewalk and parkway requirements
- Ground-floor design
- Building articulation



Sunnyvale Citywide ODS

	Site Design Standards		
Standard	Building Type		
	Multifamily Residential (Low-, Mid- and High-Rise)	Mixed-Use Commercial (Vertical and Horizontal)	
	Street Frontage and Building Ori	ironment, responds to surrounding	
	Buildings shall:		
	Face the primary street.		
	 Include at least one entry that fronts the primary street and is directly accessible to pedestrians from the primary street. 		
	Buildings on corner lots shall:		
	 Include at least one entry and direct pedestrian access from both street frontages. 		
Orientation and Access (See Figures 2-1 through 2-4)	Exception 1: Multifamily Residential entries may front a courtyard that is directly accessible from a primary street via a private pedestrian path.		
	Exception 2: Interior buildings of multi-building residential developments [beyond building(s closest to the public street], may include off-street/interior access.		
	Exception 3: Interior buildings of horizontal mixed-use developments (beyond building(s) closest to the public street), may provide off-street/interior access.		
	Buildings shall provide a minimum 4' wide pedestrian pathway from sidewalk to building entry (see Figure 2-5).	Buildings shall provide a minimum 6' wide pedestrian pathway from sidewalk to building entry (see Figure 2-6).	
Location of Parking	Parking, other than accessible or underground parking spaces, is prohibited in front setback.		
	 Parking within 100' of the public right-of-way shall be located behind or inside buildings of in an underground parking facility. 		
	Exception: For buildings along the intersection of two streets, one single-loaded row of surface vehicle parking with a drive aisle is allowed between building frontage and secondary street. Requires a minimum ?-wide landscaped frontage strip (measured from the inside edg of the public sidewalk) that may be crossed by private pedestrian paths and access drives.		
	Frontage and Floors (see Figures 2-5 a	nd 2-6)	
Required Building Frontage at Minimum Front Yard Setback	65 - 85 percent building width		
Maximum Building Setback from the Minimum Front Yard Setback	10°; to be landscaped or design as entry court Exception: Does not apply to interior buildings of multifamily residential projects with multip buildings or horizontal mixed-use projects.		
Ground Floor Finish Level	0' – 5' Exception: Subject to Cal. Code Regs., Title 24 and site-specific conditions	0' at entries Exception: Subject to Cal. Code Regs., Title 24 and site-specific conditions	
Minimum Ground Floor Plate Height	14'	18'	

CITY OF SUNNYVALE RESIDENTIAL OBJECTIVE DESIGN STANDARDS

6. Open Space Design

6.1 Purpose and Goals

The following design standards reflect Sunnyvale's desire for housing development projects that prioritize attractive common and private open spaces. Diverse open spaces in housing development projects will promote public health and safety without creating noise or visual impacts. These standards were created to facilitate easily accessible common open spaces, supported by functional private open spaces that increase the quality of life for residents.

6.2 Common Open Space

Intent: To ensure that new housing development projects provide attractive, accessible open spaces for all projects residents and visitors. Common open spaces should be developed as singular facilities with internal and external connectivity, rather than isolated pockets of space.

6.2.1 Exterior Common Open Space

6.2.1.1 Internal Accessibility

Housing development projects shall be designed with common open spaces designed per the following standards (see Figure 6-1):

- 1. Common open spaces shall be directly accessible from all residential buildings, either via entryways from buildings adjacent to the open space or pedestrian pathways connecting other buildings to the open space.
- 2. Common open spaces shall be directly accessible from all internal pedestrian pathways and bikeways.

6.2.1.2 External Accessibility

Common open spaces shall be made accessible from external public rights-of-way surrounding the project site by a pedestrian pathway designed per the following standards (see Figure 6-2):

- 1. The pedestrian pathway linking external public rights-of-way and common open spaces shall be at least four feet wide.
- 2. The pedestrian pathway linking external public rights-of-way and common open spaces shall incorporate a combination of design approaches from the table below to score at least 120 points.



Figure 6-1 Internally accessible open space.

City of Sunnyvale

6. Open Space Design



6.2.2 Courtyard Common Open

If common open space in the form of a courtyard is provided, the following standards shall apply:

6.2.2.1 Percent of Useable Open Space

Courtyard common open space may count towards meeting up to 75 percent of the total useable open space requirement.

Characteristic	Approach	Points
Expanded width of Required Pedestrian Pathway/Walkway	At least six feet wide	20
Paver Materials installed on the full extent of pedestrian pathway/walkway	Stamped or colored concrete paving	20
	Brick or natural stone	30
	Concrete pavement and concrete unit paver bands at least eight inches in width mortared in place every 10 feet.	10
Landscaping and Furniture Adjacent to Pedestrian Pathway/Walkway	Line pathway with small to medium sized deciduous trees at least every 25 feet on center.	40
	Include one permanent bench or seating element, a minimum of four feet in length, every 50 feet	30
	Include one permanent landscape planter with integrated seating, a minimum of four feet in width, every 50 feet	40
	Include one lighting bollard every 20 feet at a minimum average of 1 footcandle	20
	Include a drinking fountain along the pedestrian pathway/walkway or within the common open space area	10
	Include permanent trash bins, recycling bins and pet waste receptacles every 150 feet	30

CITY OF SUNNYVALE RESIDENTIAL OBJECTIVE DESIGN STANDARDS

CITY OF SUNNYVALE RESIDENTIAL OBJECTIVE DESIGN STANDARDS

Temecula ODS

CHAPTER 4. MISSION - SPANISH COLONIAL REVIVAL

4.1 STYLE DESCRIPTION

Derived from Spanish/Mediterranian and early Californian influences, these styles emerged in the late 19th and early 20th centuries. Projects a visually rich environment with allusions to regional history. Generally, Spanish Colonial Revival style buildings are asymmetrically arranged. The style features low-pitched roofs with little or no overhang covered with S Type Clay red roofing tiles. These houses were almost always wood frame with stucco siding. The use of the arch was common, especially above doors, porch entries and main windows.





Chapter 4. Mission - Spanish Colonial Revival

E. DECORATIVE ACCENTS & DETAILS (CHOOSE 6 OR MORE)



DECORATIVE TILES



















DARK METAL OR WROUGHT IRON LIGHT FIXTURE WITH CURVING RDACKETS

STUCCO FINISH CHIMNEY WITH ROUND OR RECTANGULAR OPENINGS

PAIRED WOOD GARAGE DOORS WITH IRON HARDWARE

FABRIC AWNINGS WITH METAL SPEAR SUPPORTS

Objective Design Standards for Multi-Family and Mixed-Use Development | Temecula, CA - V.1, Final 1/25/2022

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San Jose Citywide Design Standards

3.3 BUILDING ELEMENTS

3.3.3 Decks and Balconies

ANALYZE CONTEXT, PROVIDE QUALITY DESIGN, AND DESIGN FOR SUSTAINABILITY

Create active façades using decks and balconies that add detail and visual interest to buildings.

Rational

Decks and balconies provide private open spaces and areas of relief in residential and mired-use buildings.

They are important elements of façade design, giving buildings a residential character and providing articulation and detailing on building facades.

Standards

- 53. When private decks and balconies project out of a building floporie, they must extend less than 10 feet from building flopories. When they extend into public rights of-way the projection must be less than four feet outside the property line in accordance with the California Building Code.
- 52. Occupied decks and balconies must be at least six feet wide and four feet deep to encourage outdoor seating (see Fig. 3.36).
- 53. Foçode elements and unoccupied spoces such as Juliet balconies must be a minimum of three feet wide and 12 inches deep to provide relief or articulation in the logode (see Fig. 3.36).
- When decks and balconies project into public rights-of-way, maintain a minimum vertical clearance above the public realm based on the location of the development and ground floor use:
- 24 feet for developments that have residential common areas, commercial, or mixed-uses at the ground floor.
- 20 feet for developments with residential units at the ground floor
- When balconies are provided in a project, at least 25 percent of residential units facing secondary streets and public open spaces must have balconies.
- Do not locate permanent storage boxes, condensers for air-conditioning units, or other mechanical equipment on decks and balconies.

Guidelines

46. BUILDING

 Include decks and balconies to provide private open spaces and add visual



Tel 1.36 Bakonies projecting from the building mass.



Fig. 3.35 Recessed balconies carved out of the

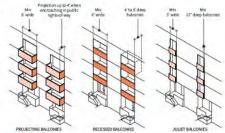


Fig. 3.In Create a rhythm of balconies and decks for interesting focode onto plotton and private open spaces for tenants.

interest to residential and commercial buildings (see Fig. 3.34 and 3.35).

- 63. Design parapets and railings for decks and balconies using materials similar to or consistent with the overall design and materials used in the development.
- Create a rhythm or constant repetition of balconies and decks to articulate building façades (see Fig. 3.36).

Related Subsections

- 3.1.2 Form, Proportion, and Scale
- 3.3.1 Façade Design and Articulation 4.2.2 Common and Private Open Space Design
- General Plan Reference

CD-2, LU-9, LU-11, VN-5

SAN JOSE CITYWIDE DESIGN STANDARDS AND GUIDELINES

4.1 GROUND FLOOR TREATMENT AND USES

4.1.1 Commercial Frontages

IMPLEMENT ACTIVE DESIGN, DESIGN EQUITABLE PLACES, SUPPORT CONNECTIVITY, AND STRENGTHEN COMMUNITY CHARACTER

Support interesting and safe public spaces with active commercial frontages.

ationala

Ground floors with active frontages create engaging streets that are comfortable to use and visually appealing for pedestrians.

Applicability

The standards and guidelines in this Subsection apply to all ground floor commercial frontoges.

andards

- Provide a finished ground floor level for all commercial active frontages within three vertical feet of sidewalk (see Fig 4.3)
- 52. Create transparent focodes with windows or clear glazing for at least 70 percent of the active frontage length along primary streets or public open spaces and 50 percent of the octive frontage length along secondar streets (see En 4 3 and 4 5).
- 53. Provide a transparent fogode at building comers such that its extends at least 20 fee from the corner in both directions. If a corner flopade is fronting a primary street or public open space on one side and a secondary street on the other, refer to \$2.5 for transparent building flopade length requirements for each flopade (see Fig. 4.3 and 4.5).
- 56. Windows and clear glazing on the ground floor foçade must have no opaque or semi-opaque building elements wider than two inches or spaced more closely than five feet between 3 to 10 vertical feet from the sidewalk (see 'Fg, 43 and 45).
- 55. All ground floor commercial tenant spaces must be at least 45 feet deep for a minimum of 50 percent of primary street building façades, and at least 25 feet deep for a minimum of 50 percent of secondary street façades.
- Provide a minimum of 14-foot floor-tocelling height for ground floor-commercial building frontages. This minimum height requirement does not apply to garage or utility areas which are separate and distinct from ground floor commercial spaces (see Fig 4.5).

 Do not provide any fences or planting taller than three feet between an active frontage and the edge of sidewalk along a primary street.

Guidelines

- G1. In mixed-use buildings with residential and commercial uses, locate the commercial spaces towards the street, at street intersections, or where a public open space or pase o intersects with the tidenual.
- Provide a setback for commercial uses on the ground floor along primary streets to allow for transitions, froatage zone for outdoor seating, and futures idewalk widening (see Fig. 4.1. 4.2, and 4.4).
- If security gates are used as a part of commercial foçode, integrate them into the overall architectural design scheme of the development.

Related Subsections

- 2.3.2 Active Frontages
 2.3.8 Landscaping and Stormwater
 Management
- 4.1.2 Residential Frontages
 General Plan Reference

CD-1, LU-5, VN-1



Provide active commercial uses that are physically accessible to pedestrians from streets sidewalls or notices.



Outdoor furniture and seating in frontage



Flovide clear glazing for at least 70 percent of active frontage length and have no opaque building elements

SAN JOSE CITYMIDE DESIGN STANDARDS AND GLIDELINES

#.1 ORDUND FLOOR TREATMENT AND USES

4.1.2 Residential Frontages

IMPLEMENT ACTIVE DESIGN, DESIGN EQUITABLE PLACES, SUPPORT CONNECTIVITY, DESIGN FOR SUSTAINABILITY, AND STRENGTHEN COMMUNITY CHARACTER

Design ground floor residential frontages to directly connect with the public realm, create eyes-on-thestreet, and odd visual interest to public spaces while still maintaining tenant privacy.

Rationals

A transperent ground floor façade in residential developments allows internal uses to engage with the public recim and create a safe environment for pedicarians.

Placing shared spaces and americles such as fitness centers, common spaces, and management offices along primary street frontoges helps create corrections between the building and the streets. Sidewalkaccessible entry stoops for ground filor residensial units support safe, active, and comfortable pole estitian environments.

Standar

- 51. Include a minimum three-foot-deep fruntage zone at building entrances for residential and mixed-use developments. This transition-space is useful for any doors opening out to the sidewalk and for providing stoops for raised residential units per Fig 4 T and 49.
- 52. The finished floor level of ground floor varied fleet of the closer adversill. For sloping size, development as exhibited to have upon 10.5 persons of other exhaust and up to 124th of the ground floor flood above floor vertical fleet floor in floor floor flood above floor vertical fleet floor floor flood above floor vertical fleet floor floor flood to the control of the floor floo
- 50. For all residential active frontages, provide at least six-foot-tall transparent windows, or clear glazing that cover a minimum of 60 percent of the active fruitage along primary streets and 40 percentalong secondary streets (see Fq. 46).
- Partially sub-grade podium garages along streets and pedestrian walkways must:
- Not extend more than four feet above grade.
- Not have blank wall.
- Screen mechanical equipment and air exhaust windows from view.
- Have openings and orticulations that are consistent with the rest of the building façoide.

Guldelines

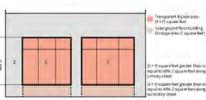
67. Support pedestrian safety by locating residential stoops and community space such as gyms, management offices, and indoors recreation areas, along street and public open space foredages to enliven street life and create eyes on the street fee Fig. 43, 410, on 4111.

Related Subsections

2.3.2 Active Frontages 3.2.1 Pedestrian and Bioycle Entrances Design

General Plan Reference

CD-1, H-3, LU-11



Provide transparent glazing the residential active frontinges along primary and ascordary streets.



1 Nevale residential enteriors up to 4 from the sidewalk and provide a minimum 3' deep from topy some at all building enteriors.

BANT MERCENSINI TEACH

SAH JOSE CEYWOLDESIGN SEAHOARDS AND QUICKLINES





Discussion and Questions

- What building typologies are most important to address through objective design standards?
- Is it important to regulate architectural styles and features in your community?
- What other topics are most important in your community?
- Other questions or comments?

What's Next?

- Local Staffing Assistance & Legislation Tracking (Ongoing)
- Regional Trainings
 - 11/30 Legislative Webinar
 - Late 2023 Housing Rehabilitation Programs Forum
 - Early 2024 Prohousing Forum
 - Early 2024 APR Office Hours
- Templates and Toolkits (Forthcoming)
 - ODS FAQ, Library, and Toolkit
 - Group Homes Advisory/Best Practices

Connect with SANDAG's HAP-TA Team

Project website:

sandag.org/projects-and-programs/regional-initiatives/housing-and-land-use/housing-acceleration-program

Local Staffing Assistance Requests

Email: SANDAG_HAPTA@AscentEnvironmental.com

Contact SANDAG

Email: carrie.simmons@sandag.org

Phone: (619) 837-6503





City of Carlsbad Objective Design Standards

Shelley Glennon, Associate Planner Community Development

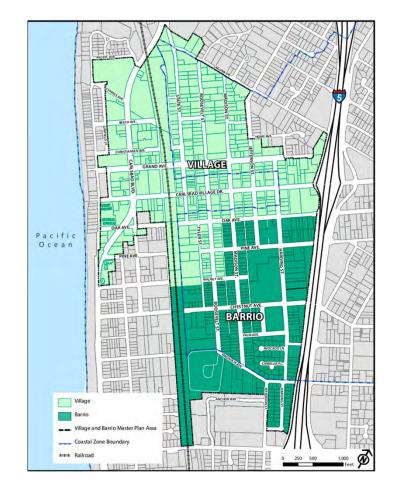


BACKGROUND - PROJECT AREA

CITYWIDE OBJECTIVE DESIGN STANDARDS



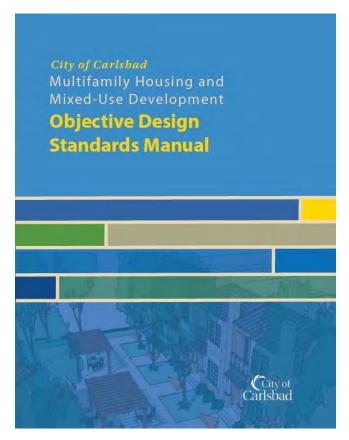
VILLAGE AND BARRIO OBJECTIVE DESIGN STANDARDS



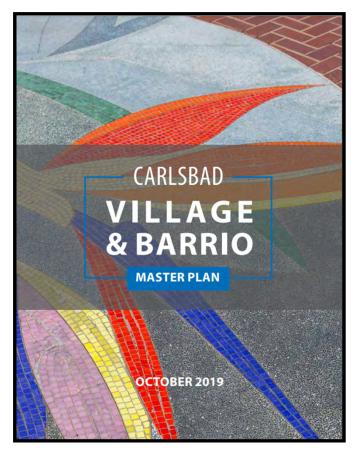
Objective Design Standards Manual

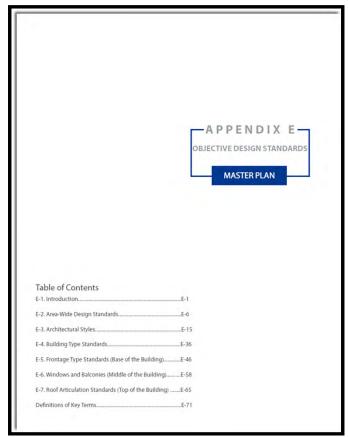
Contents:

- Introduction
- Site Design Standards
- **Building Design Standards**
- Additional Mixed-Use Standards
- Utilitarian Design Standards
- **Definitions**



Village and Barrio Master Plan Appendix E Objective Design Standards







7 Architectural Styles

- 1. Spanish Revival
- 2. Craftsman
- 3. American Mercantile
- 4. Victorian
- ColonialRevival/Cape Cod
- 6. Traditional Modern
- 7. California
 Contemporary















City Council Policy Statement No. 44 and 66

- Amend City Council Policy Statement No.
 44 "Neighborhood Architectural Design
- Rescind City Council Policy 66 "Development of Livable Neighborhoods"

*Modifications made were to remove outdated, subjective and/or conflicting standards



INPUT OPPORTUNITIES (VILLAGE & BARRIO)



In-person workshop

June 29, 2022



Online survey

June 27-July 18, 2022



Public review of

draft standards

May 18-June 19, 2023



Meeting with developers

May 31, 2023



INPUT OPPORTUNITIES (CITYWIDE)



Online webinar

June 8, 2023



Public review of draft standards

May 18 -June 19, 2023



Meeting with developers June 7, 2023









Draft design standards ready

Proposed design standards for multifamily housing will help maintain community character. 05/19/2023 5:30 PM



The projects were promoted during the public outreach process through E-newsletters, social media, Nextdoor App and the city's website

DESIGN REVIEW COMMITTEE (VILLAGE/BARRIO)

- Design Review Committee Charter Adopted
- City Council appointed 9 members:
 - 2 Village residents
 - 2 Barrio Residents
 - 1 Business Owner
 - 2 Professionals and
 - 2 Commissioners
- Four public meetings held
- Assisted in public outreach
- Reviewed and commented on draft documents and community input

DESIGN REVIEW COMMITTEE (VILLAGE/BARRIO)

On May 25th, the DRC <u>recommended approval</u> of the draft Village and Barrio Objective Design Standards project (4-3-2)

PLANNING COMMISSION (VILLAGE/BARRIO & CITYWIDE)

On July 19th, 2023, the Planning Commission <u>recommended approval</u> of the Village and Barrio & Citywide Objective Design Standards(7-0-0).

CONCLUSION

Objective Design Standards will:

- Help strengthen local design regulations
- Ensures compatibility with existing community character
- Reduce project costs/long timelines
- Encourage residential construction for affordable and market-rate units

City of Carlsbad Objective Design Standards



Figure 1: Enhanced paving treatments shall be provided for entry driveways (2.B.3.c)



Figure 2: Private recreational space shall be provided for each residential unit and may include balconies and decks for upper stories (2.E.3)

CITY COUNCIL ACTIONS

Citywide Objective Design Standards

- Adopted by ordinance an amendment to Zoning Ordinance (Title 21) to approve the Citywide Objective Design Standards project
- ✓ Adopted by resolution a Local Coastal Program amendment
- ✓ Adopted a resolution approving amendments to City Council Policy Statement No. 44.
- Adopted a resolution rescinding City Council Policy Statement No. 66.



CITY COUNCIL ACTIONS

Village and Barrio Objective Design Standards

- Adopted by ordinance an amendment to the Master Plan; and
- ✓ Adopted by resolution approving a Local Coastal Program Amendment





Questions?

