## DEVELOPMENT STANDARDS FOR RESIDENTIAL MIXED-USE PROJECTS

This chapter presents standards for residential mixed-use projects in the Ashland and Cherryland Business District and the Castro Valley Central Business District. Although there are several different types of mixed-use development, this chapter only addresses mixed-use development that includes residential uses. Section 4.1 discusses the various districts in the unincorporated areas of West Alameda County in which residential mixed-use projects are allowed. Section 4.2 shows drawings to provide a summary of the major development standards in a visual format, followed by a table listing all the development standards. Standards in bold italics are existing County standards. This Chapter is organized by the following sections.

- 4.1 Residential Mixed-Use: Appropriate Zones and Densities
- 4.2 Residential Mixed-Use Standards

# 4.1 Residential Mixed-Use: Appropriate Zones and Densities

#### **Appropriate Zones and Densities**

To ensure that new residential mixed-use development respects the scale and character of adjacent development, new residential mixed-use development should have densities appropriate to each zone or subarea in the Specific Plan. The table in this section shows the densities allowed in different zones and subareas of the Specific Plans.

Policy 4-1: Design projects consistent with the following table, which shows the appropriate density ranges within the Specific Plan zones and subareas. The table may be updated from time to time as the Specific Plans are updated.

The minimum building site per dwelling unit establishes the minimum developable lot area required for one dwelling unit. When calculating net density for single-family subdivisions, small-lot single family homes and townhomes, the following portions of the property are excluded from the calculation: private streets, access easements, stems, driveways that serve more than one lot, designated parking spaces, and any other unservable or unbuildable portion of the lot. This applies to all single-family subdivisions, small-lot single family homes and townhomes, regardless if they are rental or for sale units. This does not apply to air space subdivisions, or multi-family flats.

#### **Density Bonuses**

A residential development that includes five or more dwelling units and meets one or more of the following criteria is entitled to a density bonus and one or more incentives under State Government Code Section 65915:

(A) Ten percent of the total units of a housing development for lower income households, as defined in Section 50079.5 of the State Health and Safety Code.

(B) Five percent of the total units of a housing development for very low income households, as defined in Section 50105 of the State Health and Safety Code.

(C) A senior citizen housing development, as defined in Sections 51.3 and 51.12 of the State Civil Code, or mobilehome park that limits residency based on age requirements for housing for older persons pursuant to Section 798.76 or 799.5 of the Civil Code.

(D) Ten percent of the total dwelling units in a common interest development as defined in Section 1351 of the State Civil Code for persons and families of moderate income, as defined in Section 50093 of the State Health and Safety Code, provided that all units in the development are offered to the public for purchase.

#### TABLE 4.1-1: RESIDENTIAL MIXED-USE MAXIMUM DENSITIES AND APPROPRIATE ZONES

ACBD: Ashland and Cherrylar	nd Business District Specific Plan / CVCBD	: Castro Valley Central	Business District Spec	cific Plan
Building Type	Appropriate Zones	Minimum Building Site (square feet) Per Dwelling Unit <sup>1</sup>	Maximum Net Density (Dwelling Units/Acre) <sup>2</sup>	Notes
MIXED USE	ACBD-RC (Residential/Commercial)		15 – 25	
	ACBD-TA (Transit Access)		Up to 50	
	ACBD-TC (Transit Corridor)		See General Plan	
	ACBD-FA (Freeway Access)		See General Plan	
	CVCBD Land Use Group D	2,500	17.4	With minimum lot size of 10,000 – 20,000 square feet
	Subareas 2, 4, 5, 6, 7, 11	2,000	21.8	With minimum lot size greater than 20,000 square feet
	Not allowed along Castro Valley Boulevard in Subareas 5, 6, 7 Subarea 7 Limitations: Allowed along side street frontage depending on factors such as specific use, design, adjacent uses, etc, Not allowed along Redwood.		20 - 40	Allowed where a development is substantially composed of units aimed at the elderly or handicapped, where units are mostly studios or one bedroom units, where the parcel is large enough that higher density development can successfully occur, where surface parking is minimized through parking structures, underground parking, etc, or where development is immediately adjacent to the BART station or intensive commercial development.
	CVCBD Land Use Group E		40 - 60	
	Subareas 8, 9, 10			
	Subarea 9 Limitations: Allowed on parcels west of Redwood Road only.			

Notes:

1. The minimum building site per dwelling unit establishes the minimum developable lot area required for one dwelling unit.

2. When calculating net density for single-family subdivisions, small-lot single family homes and townhomes, the following portions of the property are excluded from the calculation: private streets, access easements, stems, driveways that serve more than one lot, street parking spaces, and any other unservable or unbuildable portion of the lot. This applies to all single-family subdivisions, small-lot single family homes and townhomes, regardless if they are rental or for sale units. This does not apply to air space subdivisions, or multi-family flats.

### 4.2 Residential Mixed-Use Standards

This section presents the development standards for mixed-use projects that include residential and commercial uses.

The purpose of the mixed-use residential standards is to allow for a variety of housing types in the unincorporated areas of Alameda County that serve all types of households, while also achieving neighborhood goals for an active pedestrian realm along transit corridors, an attractive street appearance, and minimizing impacts on neighboring properties. The standards are also to ensure a quality living environment that will be desirable and hold its value over time. When mixed-use residential projects are well designed, they can provide good quality housing and an active and vibrant commercial corridor.

There are many different types of mixed-use projects, depending on the types of uses developed together and whether these uses are integrated horizontally or vertically. The standards in this section apply to mixed-use projects with ground floor commercial uses along the street and residential uses above or behind the commercial uses.

Mixed-use residential development is typically a multistory building with commercial uses on a ground floor, and a shared residential entry lobby, and common access areas such as hallways or stairways that lead to individual residential units above or behind the commercial uses. Parking is often shared, whether in a garage or parking court. In certain instances, if a project is located on a large site, there may be a mixture of residential unit types, for example multi-family apartments and townhomes. In this case, each unit type should be designed to the specific standards and guidelines of the unit type.

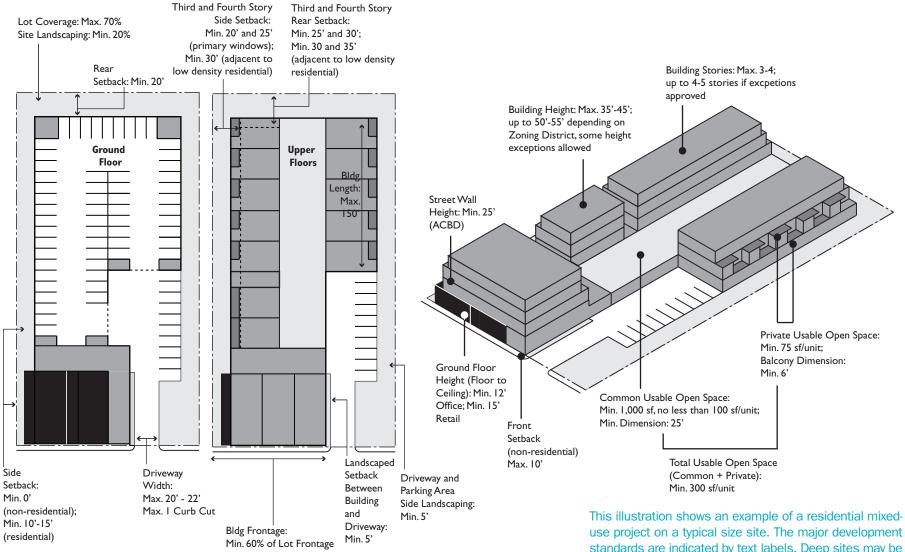
Medium density mixed-use residential development is appropriate in Subareas 2, 4, 5, 6, 7, and 11 in the Castro Valley Central Business District Specific Plan area, with some limitations. (See Table 3.1-1) It is also appropriate in the Residential Commercial (R/C) and Freeway Access (FA) designations in the Ashland Cherryland Specific Plan area, along Lewelling Boulevard.

High density mixed-use residential development is appropriate in Subareas 8, 9, and 10 in the Castro Valley Central Business District Specific Plan Area, with some limitations. (See Table 4.1-1) It is also appropriate in the Transit Access (TA), Transit Corridor (TC) and Freeway Access (FA) designations in the Ashland Cherryland Specific Plan area, along East 14th Street and Mission Boulevard.





#### Figure 4.2-1: Residential Mixed Use: Summary of Major Development Standards



standards are indicated by text labels. Deep sites may be required to meet additional Fire Department Standards.

#### Figure 4.2-2: Residential Mixed Use: Street Elevation





#### Figure 4.2-3: Residential Mixed Use: Setbacks for Primary Windows

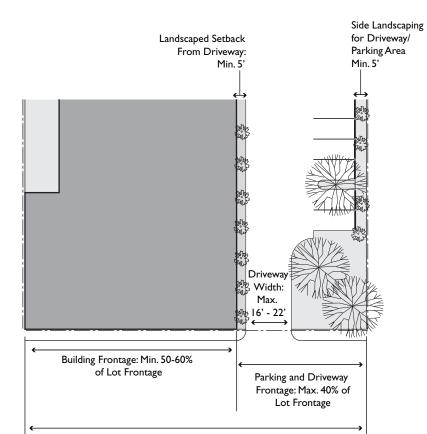
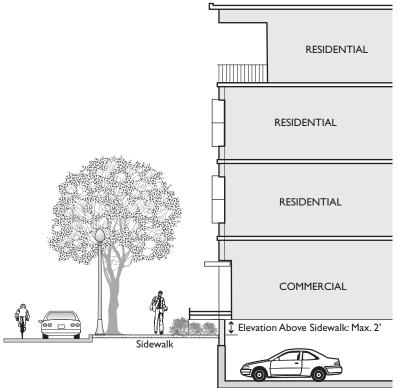


Figure 4.2-4: Residential Mixed Use: Frontages

Lot Frontage





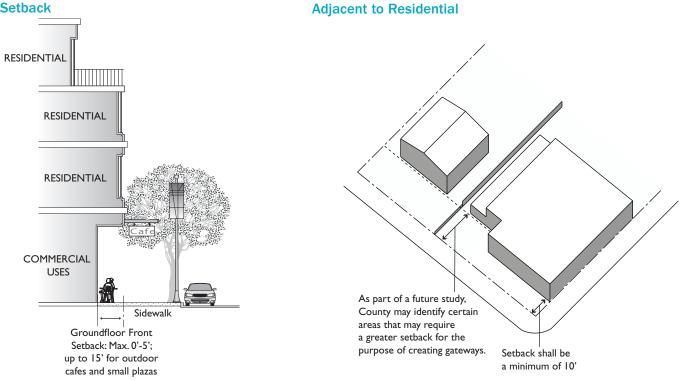
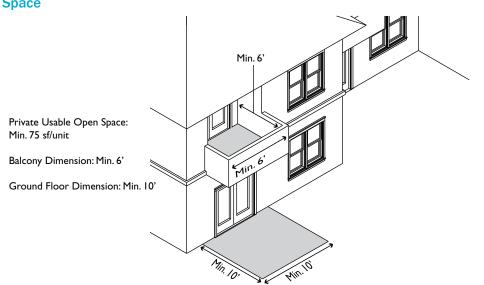


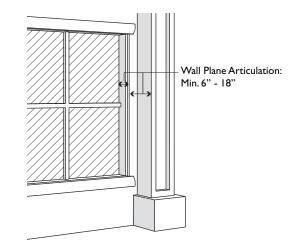
Figure 4.2-7: Residential Mixed-Use: Street Front Setback

Figure 4.2-6: Residential Mixed Use: Front Setback



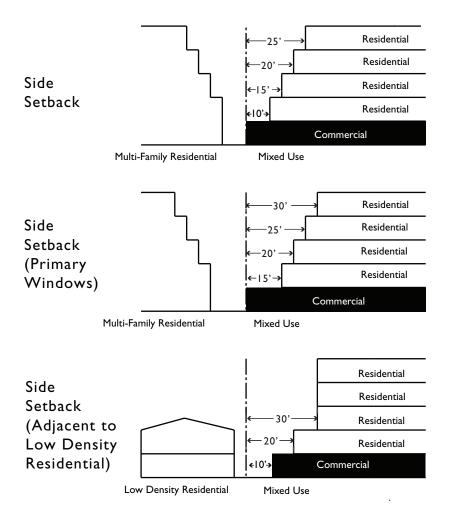
### Figure 4.2-8: Residential Mixed Use: Open Space

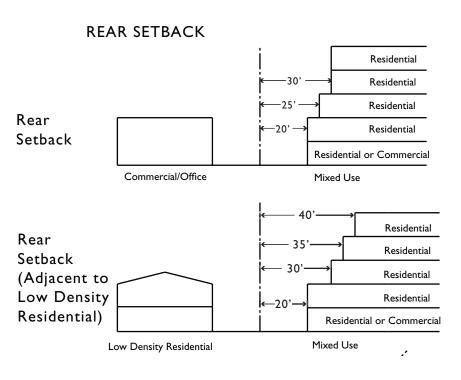




#### Figure 4.2-10: Residential Mixed Use: Side and Rear Setbacks

#### SIDE SETBACK







#### Figure 4.2-11: Residential Mixed Use: Height Projections and Façade

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#### TABLE 4.2-1: RESIDENTIAL MIXED-USE STANDARDS

Standard	CVCBD Land Use	CVCBD	ACBD-TA	ACBD-TC,	ACBD-RC,	Additional Standards
Standard	Group D (Subarea 2,4,5,6,7)	Land Use Group E (Subarea 8, 9,10,11)		ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Autrional Standards
DEVELOPMENT INTENSITY AND NEIGHBORH	IOOD COMPATIBILITY					
Minimum Building Site (sq ft)	10,000 - 20,000	20,000				
Minimum Lot Frontage (ft)	100	100	100	100	100	
Maximum Density (dwelling units/net acre)	17.4 - 21.8; 20 - 40	40 - 60	50	See General Plan	15 - 25	For CVCBD Land Use Group D, 20-40 du/ac is allowed in special circumstances. See Mixed-Use CVCBD Land Use Group D in Table 4.1-1.
						For ACBD-FA, see General Plan
Minimum Area per Dwelling Unit (sq ft)	2,500 - 2,000					For CV-CVBD Land Use Group D:
						2,500 with minimum lot size of 10,000 – 20,000 sq ft
						2,000 with minimum lot size of > 20,000 sq ft
						See Mixed-Use CVCBD Land Use Group D in Table 4.1-1.
Minimum Overall FAR			0.75			
Maximum Lot Coverage (%)	70	70	70	70	70	
COMMERCIAL USES						
Commercial Uses	Commercial uses are re the Specific Plans for co street segments, locate behind a commercial bu	ontinuous pedes residential unit				
Minimum Ground Floor Commercial Space (% of ground floor space)			50			Exceptions to the minimum ground floor retail requirement may be approved by Staff for long deep lots if ground floor retail occupies at least 60 percent of the linear street frontage, and tenant spaces have a minimum width of 25 feet and a minimum depth of 60 feet.

ACBD: Ashland and Cherryland Business Distri	ct / CVCBD: Castro Valley	Central Busine	ss District			
Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
BUILDING HEIGHT AND FORM						
Maximum Height (ft)	45	45	45	45	35	In CVCBD, all buildings with heights greater than two stories or thirty feet must demonstrate through the Site Development Review process that they frame or complement, rather than block, view corridors and that they enhance, rather than obscure, significant topographic features or adjacent development.
Height Exception	50	55	55	55	-	Additional height for portions of buildings in the center of the property at least 25 feet away from property lines (or more if required by setbacks)
Height Exception (For Projections)	Non-habitable building for flagpoles, monuments, covering no more than 2 may exceed maximum p	steeples, roof so 10% of the top fl	tructures,	See Figure 4.2-11.		
Maximum Stories	3	4	4	4	3	
Stories Exception	4	5	5	5	-	Additional stories for portions of buildings in the center of the property, at least 25 feet away from property lines (or more if required by setbacks).
Maximum Floor Area (% of First Story Building Footprint Area)	First Story: 100% Second Story: 90% Third Story: 80% Fourth Story: 75% Fifth Story (if allowed): 7	75%	·	<u>.</u>		
Maximum Building Length (ft)	150	150	150	150	150	Exceptions may be approved by Staff if buildings are designed with many different setbacks (instead of a long flat wall), changes in roof form or height, and major recesses (notches) along the length of the building, which successfully break up the massing of the building. Parking podiums may be continuous.

ACBD: Ashland and Cherryland Business Distric						
Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
BUILDING RELATIONSHIP TO THE STREET					1	
Minimum Building Frontage (%)	60	60	60	60	60	A building is required to occupy a minimum of 60 percent of the lot frontage. <i>A minimum frontage</i> of 50 percent may be acceptable in ACBD-TC.
Elevation Above Sidewalk Level (ft)						
Minimum for Ground Floor Living Space (ft)	2	2	2	2	2	
Maximum for Ground Floor Living Space (ft)	5	5	5	5	5	
Maximum for Ground Floor Commercial (ft)	2	2	2	2	2	Applies to the commercial portion of the building that fronts the sidewalk. See Figure 4.2-5.
Minimum Commercial Street Wall Height (ft)			25	25	25	Minimum height for commercial buildings at or near the street frontage shall be 25 feet, measured to the top of the façade. For single story buildings, a false front or parapet can be used to achieve this minimum height. Where exterior frontage height varies along the building frontage, the minimum height shall be considered to be the average height of the building frontage.
Minimum Ground Level Floor to Ceiling Height (ft)						See Figure 4.2-11.
Retail	15	15	15	15	15	
Office	12	12	12	12	12	
COMMERCIAL GROUND FLOOR BUILDING DES	SIGN					
Maximum Ground Floor Blank Walls (%)	25	25	25	25	25	No more than 25 percent of the ground level wall area directly visible from the street shall be left blank. The ground level wall area is defined as that portion of the building elevation from grade to a height of 9 feet.

Standard	CVCBD Land Use Group D (Subarea	CVCBD Land Use	ACBD-TA	ACBD-TC, ACBD-FA (E.	ACBD-RC, ACBD-FA	Additional Standards
	2,4,5,6,7)	Group E (Subarea 8, 9,10,11)		14th, Mission)	(Lewel- ling)	
Minimum Glazing (%)	50	50	50	50	50	Clear glass display windows and entries must comprise a minimum of 50 percent of the ground level wall area.
Minimum Entrances (number per 100 ft)	1	1	1	1	1	
Minimum Wall Plane Articulation (inches)	Ground floor wall plane a Windows, doors, columns forward, such that there and a total of at least 18 or column. See Figure 4.	s, and other fea s a six-inch diff inches from th	ject v surfaces			
SETBACKS FOR LIGHT, AIR AND PRIVACY						
Minimum Setbacks (ft)						See Figure 4.2-10.
Front (Commercial Uses)	Buildings shall be locate setback of up to 15 feet				perty line. A	
Street Front (Commercial Uses, Adjacent to Residential District)	Minimum 10 feet. As par that may require a greate intersections.		Must be landscaped. The maximum height of a fence or solid masonry wall between the residential front lawn setback and the required landscaped setback for the adjacent commercial frontage shall be 3 feet.			
Front (Ground Floor Residential Uses)			Minimum front yard setback shall be 20 feet where residential uses are included on the ground floor along a commercial or mixed-use corridor, including East 14th Street and Castro Valley Boulevard.			

Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
Side (Commercial Uses)	zoned property and sh lan of		adjacent to	ommercial develop residentially zoned a minimum 10 fo	property	Ground floor commercial development may have a 0 foot side setback, for the first floor, for the first 60 feet of depth.
			landscape s	etback, excluding t property line that is	that portion	For ACBD, the side property landscaped setback shall include tree planting, to provide a continuous shade canopy against the building wall when viewed from the residential property. A maximum tree spacing of 20-40 feet should be provided, depending on the species of tree selected.
Side (Residential)	First Story: 10 Second Story: 10 Third Story: 15 Fourth Story (if allowed): 2 Fifth Story (if allowed): 2		1			
Side (For Walls Containing Living Room or Other Primary Room Windows)	First Story: 15 Second Story: 15 Third Story: 20 Fourth Story (if allowed): 25 Fifth Story (if allowed): 30					These setbacks shall apply for any wall containing living room or other primary room windows. When the site is adjacent to a R-1 or R-S District, the project must comply with whichever standard results in the greater setback.
Side (Adjacent to R-1 or R-S District)	First Story: 20 Second Story: 20 Third Story: 30 Fourth Story (if allowed): Fifth Story (if allowed): 3					
Rear	First Story: 20 Second Story: 20 Third Story: 25 Fourth Story (if allowed): 3 Fifth Story (if allowed): 3					

ACBD: Ashland and Cherryland Business Distri	ct / CVCBD: Castro Valley	Central Busines	ss District			
Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
Rear (Adjacent to R-1 or R-S District)	First Story: 20 Second Story: 20 Third Story: 30 Fourth Story (if allowed): Fifth Story: (if allowed) 4					
Minimum Setback From Access Driveway (ft)	5	5	5	5	5	Must be landscaped
Minimum Distance Between Buildings (ft)	The minimum distance shall be increased by 10		um distance			
AUTO CIRCULATION: SITE ACCESS AND DRIVI	EWAYS					
Maximum Access Driveway Width (ft)	20	20	20	20	20	Staff may approve up to 25 feet for high density development on busy streets.
Maximum Curb Cuts (number per lot)	1	1	1	1	1	Exception may be granted by Staff if lot exceeds one acre, lot frontage exceeds 200 feet, or through lot.
Minimum Spacing Between Curb Cuts (ft)			75	50		
Maximum Driveway Gates Setback (ft)	40	40	40	40	40	Gates are strongly discouraged. Gates across driveways shall be set back a minimum of 40' behind the property line, or greater depending on location in State Responsibility Fire Area and street travel speed.
PARKING LOCATION AND DESIGN						
Maximum Frontage of Parking and Driveways (% of lot frontage)	40	40	40	40	40	
Maximum Frontage of Parking (% of lot frontage)	30	30	30	30	30	

Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
Commercial Parking (space per 1,000 sq ft)	See Zoning Ordinance	See Zoning Ordinance	3.5 Maximum	2 (retail development > 2,500 sq ft)	See Zoning Ordinance	For ACBD-TC, parking for commercial and office can be met by on-street spaces to a maximum of 2,500 sq ft of lease space.
						For ACBD-FA, parking for retail and office uses are 4 per 1,000 square feet. On street spaces can supplement this requirement.
						For CVCBD, lots consisting of more than eight spaces must provide at least 25 percent but not more than 50 percent compact spaces.
Unit Parking (space per unit)	Studio: 1 1-bdrm: 1.5,	Studio: 1 1-bdrm: 1.5,	1 Minimum; <b>1.1</b> Maximum	1 Minimum; <b>1.25</b> <i>Maximum</i>	Studio: 1 1-bdrm: 1.5,	Minimum of one space must be covered. Tandem parking allowed for up to 25 percent of the units.
	2-bdrm+: 2	2-bdrm+: 2		-	2-bdrm+: 2	For CVCBD, lots consisting of more than eight spaces must provide at least 25 percent but not more than 50 percent compact spaces.
						For ACBD-FA, the residential parking requirement shall be as follows: Studio: 1; 1-bdrm: 1.5; 2-bdrm+: 2
Transit Corridor Exception	Allow reduced parking for from major transit corrid public notice and opport BART station, light rail si corridors are defined as service at least every 15 daytime hours. Reduced congestion, as defined b be required to determine	ors, through a c cunity for public tation, or other I bus corridors w 5 minutes during I parking may no by the Planning	includes d as a ransit with bus tes during parking			

ACBD: Ashland and Cherryland Business Distri	ict / CVCBD: Castro Valley	Central Busines	ss District			
Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
Guest Parking (space per unit)	0.25	0.25	0; must allow residential 0.25 guest parking in commercial spaces during non-peak hours		0.25	Shared parking allowed only if there is an opportunity for shared parking between commercial and residential uses. Shared parking is based on the accessibility of parking to business patrons and residential visitors and based on peak hours of commercial business operations. If there is no such opportunity, additional guest parking may be required.
						For ACBD-FA, the guest parking requirement shall be 0.25 per unit.
FACILITIES FOR PEDESTRIANS, BICYCLES, AN	ID TRANSIT					
Minimum Decorative Driveway Paving (% of Driveway and Parking Area)			10			Locate at driveway entrance, and in areas that can be used as open space.
Bicycle Parking	Required. See Chapter 6	: Bicycle Parkin	g Standards			
Transit Shelters	On sites that abut a tran during peak hours and e by the transit agency.	•				
Public Right-of-Way Improvements	See Specific Plans and A	lameda County	Engineering (	Guidelines		
SITE LANDSCAPING	·					
Minimum Site Landscaping (%)	20	20	20	20	20	A minimum site landscaping of 10 percent may be acceptable in ACBD-FA.
Minimum Driveway and Parking Area Side Landscaping (ft)	5	5	5	5	5	Applies between the driveway/parking areas and the side and rear property lines.
Minimum Parking Area Landscaping	See Chapter 6: Parking	Area Landscapii				
USABLE OPEN SPACE						
Minimum Total Usable Open Space (sq ft per unit)	300	300	300	300	300	

ACBD: Ashland and Cherryland Business District	ct / CVCBD: Castro Valley	Central Busine	ss District			
Standard	CVCBD Land Use Group D (Subarea 2,4,5,6,7)	CVCBD Land Use Group E (Subarea 8, 9,10,11)	ACBD-TA	ACBD-TC, ACBD-FA (E. 14th, Mission)	ACBD-RC, ACBD-FA (Lewel- ling)	Additional Standards
Minimum Common Usable Open Space (sq ft)	1,000 square feet, no le	ess than 100 so	ft per unit.			Common space buildings or covered structures cannot occupy more than 20 percent of common open space.
Minimum Dimension (ft)	25	25	25	25	25	
Minimum Private Usable Open Space (sq ft per unit)	75	75	75	75	75	Up to 20 percent of units may not be required to provide private usable open space if they are close to common usable open space and the common usable open space exceeds the minimum required.
						Private open space must be open air, not fully enclosed with walls. Private open space cannot be covered by a roof by more than 50 percent of the area; however balconies can have up to 100 percent ceiling coverage.
						See Figure 4.2-8.
Minimum Ground Floor Dimension (ft)	10	10	10	10	10	
Minimum Balcony Dimension (ft)	6	6	6	6	6	
STORAGE						
Storage Areas	Required for all units.					
Minimum Area (cubic ft)	700	700	700	700	700	
Minimum Dimension (ft)	8	8	8	8	8	

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