

Project Name: Anton Hacienda Apartments **Project Address:** 5729 West Las Positas Blvd.

Case No.: _____ **Residential Units:** 168 units

Sqft. of Com./Office/Mixed-Use Area: 0

Project Aspects that reduce Greenhouse Gas (GHG) Emissions		Yes	No	N/A	Comments
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LU1: Support Infill and High Density Development

LU1-2	Project is infill development within the existing urban fabric that helps complete, reinforce, and repair the surrounding area.	X			
LU1-3	Project is mixed-use development which incorporates higher density and affordable residential units consistent and with the Downtown Specific Plan with easy access to activity areas. (Applies to projects in the downtown area only).			X	
LU1-4	Project is transit-oriented development near BART station, along transportation corridors, in business parks, and/or in the downtown area.	X			Hacienda Business Park
LU1-5	Project is high density development near and/or around transportation hubs and employment centers.	X			
LU1-6	Project is TOD (transit oriented development): located within 1/4 mile of commuter rail, BART, and other transportation hubs.	X			On Wheels Route 54
LU1-7	Project incorporates affordable housing on a vacant infill site.	X			

LU2: Support Mixed-use Infill and New Development near Local-serving Commercial Areas

LU2-1	Project is located within convenient walking distance to work, residences, and services.	X			
LU2-2	Project provides new housing and/or new employment located within ½-mile walking/biking proximity of complementary land uses, including retail, employment, institutional, or recreational.	X			
LU2-4	Project reconnects streets and adds streets; minimizes parking to below code requirements; and includes attractive and functional urban plazas. (Applies to development near Pleasanton BART station in Hacienda and development near West Pleasanton BART)			X	
LU2-9	Project includes live-work units.			X	
LU2-10	Project incorporates elements of LEED for Neighborhood Development (LEED ND)			X	

LU3: Improve Transportation Efficiency through Design Improvements

LU3-1	Project provides key services within a ½-mile walking distance of residential clusters or areas. (Applies to non-residential projects)			X	
LU3-2	Project provides building, landscape, and streetscape development design features that encourage transit, bicycle, and pedestrian access.	X			
LU3-3	Project encourages transit use and provides pedestrian and bicycle facilities.	X			
LU3-4	Project provides infrastructure to facilitate 'NextBus' technologies for tracking buses and predicting arrival times. (Applies to projects that include two or more bus shelters.)			X	
LU3-5	Project provides street improvements that meet the municipal street standards and AB 1358 Complete Streets and increase the safety, convenience, and efficiency of pedestrians, bicyclists, motorists, and transit riders.			X	
LU3-6	Project includes pedestrian and bicycle access through cul-de-sacs in new projects, except where prohibited by topography.			X	
LU3-7	Project includes neighborhood traffic calming to slow traffic speeds, reduce cut-through traffic and traffic-related noise, improve the aesthetics of the street, and increase safety for pedestrians, bicyclists, and vehicles.	X			

TR1: Improve and Increase Transit Ridership with Incentives, Partnerships, and Related Investments

TR1-6	The project offers discounted transit passes as part of HOA amenities, payable through the HOA dues. (Applies to residential development within 1/2 mile of transit.)	X			
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TR1-9	The project includes a condition of approval to limit diesel vehicle idling. (Applies to projects with associated bus or truck traffic.)			X	

NM1: Enhance and Maintain a Safe, Convenient, and Effective System for Pedestrians and Bicyclists

NM1-1	Project provides a community trail, bike lane, staging area or other facility consistent with the Community Trails Master Plan or the Pedestrian and Bicycle Master Plan.	X			
NM1-4	Project provides bicycle-related improvements (i.e., work-place provision for showers, bicycle storage, bicycle lanes, etc.).	X			
NM1-5	Project provides bike parking. (Applies to non-residential and multi-family projects.)	X			
NM1-7	Project provides bicycle detection at signalized intersections.			X	
NM1-8	Project provides safe and convenient bike racks. (Applies to private schools, business and office projects.)			X	
NM1-9	Project completes a section of the Iron Horse Trail. (Applies to developments adjacent to the trail location.)			X	
NM1-10	Project contributes to the bicycle/pedestrian underpass at 580/680 interchange (Johnson Drive canal) for connection to Dublin. (Applies to new projects in the immediate vicinity.)			X	

TDM1: Use Parking Policy/Pricing to Discourage Single Occupancy Vehicle (SOV) Travel

TDM1-1	Project shares parking with adjacent use to reduce paved areas that contribute to urban heat islands and reduce stormwater infiltration.	X			
TDM1-2	Project separates fee-based parking from home rents/purchase prices or office leases. (Applies to projects within 1/2 mile of BART stations to increase housing and office affordability for those without a car or cars.)			X	
TDM1-3	Project tenants will participate in the City's TSM program to reduce auto trips. (Applies to non-residential projects.)			X	
TDM1-5	Project will participate in a parking demand management program.			X	
TDM1-6	Project provides one or more electric charging stations for plug-in vehicles.		X		Providing electric vehicle charging stations would prevent the project from achieving minimum parking requirements.
TDM1-7	Project provides motorcycle or scooter parking. (Applies to projects located in Downtown.)			X	

TDM2: Promote Alternatives to Work and School Commutes

TDM2-4	Project provides a neighborhood telecommuting center.	X			On-site business center provided in clubhouse
TDM2-7	Project provides transit passes or other transit use incentives for an interim period to establish transit use patterns for employees. (Applies to new non-residential projects of more than 20,000 s.f. within 1/4 mile of transit)			X	
TDM2-10	Project provides dedicated parking spaces for carpool, vanpool, alternative-fuel, and car-share vehicles.			X	
TDM2-11	Project incorporates a car-sharing service.			X	

EC1: Use City Codes, Ordinances and Permitting to Enhance Green Building, Energy Efficiency, and Energy Conservation

EC1-1	Project meets LEED <i>Certified</i> rating level and achieves 25% above T-24, and incorporates new requirements for shade trees, cool roofs and landscape lighting. (Applies to civic projects and commercial projects over 20,000 s.f.)			X	
EC1-2	Project meets the City's residential green rating standard, including 25% above T-24, and incorporates new requirements for shade trees, cool roofs and landscape lighting. (Applies to residential projects.)		X		Project achieves Green Point Home Rating and exceeds T-24 by 17.9%

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EC1-3	Project provides light-colored paving material for roads and parking areas, as well as parking lot shade trees.		X		Shade trees provided. Light-colored paving is cost prohibitive.
EC4: Develop Programs to Increase Energy Efficiency and Conservation					
EC4-4	Project incorporates solar tubes, skylights, and other daylighting systems within the design.		X		Project feasibility
ER1: Implement Local Ordinances and Permitting Processes to Support Renewable Energy					
ER1-1	Project provides residential renewable energy installations (e.g., wind turbines). (Applies to residential projects.)		X		Site constraints/project feasibility
ER2: Develop Programs to Promote On-Site Renewable Energy in the Community					
ER2-3	Project incorporates distributed generation, especially PV, solar thermal, solar hot water, and solar cooling, and/or providing bloom box or other fuel cell technologies.		X		Project feasibility
ER2-5	Project includes a solar grid to power one or more EV charging stations.			X	
SW2: Increase Recycling, Organics Diversion, and Waste Reduction Associated with the Entire Community					
SW2-12	Project provides adequate space and logistics for handling of recyclable and compostable materials. (Applies to commercial and multifamily residential projects.)	X			
WA1: Conserve Community Water through Building and Landscape Design and					
WA 1-7	Project incorporates a water-saving landscape plan that includes xeriscaping and drought-resistant planting in lieu of lawns.	X			
WA 1-8	Project limits lawn areas to designated play areas.	X			
WA3: Increase or Establish use of Reclaimed/Grey Water Systems					
WA3-2	Project utilizes reclaimed wastewater.	X			Will connect to city infrastructure when available.
WA3-4	Project incorporates rain harvesting.		X		Using bioretention areas instead