

In December 2015, the City adopted a Climate Action Plan (CAP) that outlines the actions that City will undertake to achieve its proportional share of State greenhouse gas (GHG) emission reductions. The purpose of the Climate Action Plan Consistency Checklist (Checklist) is to, in conjunction with the CAP, provide a streamlined review process for proposed new development projects that are subject to discretionary review and trigger environmental review pursuant to the California Environmental Quality Act (CEQA).¹

Analysis of GHG emissions and potential climate change impacts from new development is required under CEQA. The CAP is a plan for the reduction of GHG emissions in accordance with CEQA Guidelines Section 15183.5. Pursuant to CEQA Guidelines Sections 15064(h)(3), 15130(d), and 15183(b), a project's incremental contribution to a cumulative GHG emissions effect may be determined not to be cumulatively considerable if it complies with the requirements of the CAP.

This Checklist is part of the CAP and contains measures that are required to be implemented on a project-by-project basis to ensure that the specified emissions targets identified in the CAP are achieved. Implementation of these measures would ensure that new development is consistent with the CAP's assumptions for relevant CAP strategies toward achieving the identified GHG reduction targets. Projects that are consistent with the CAP as determined through the use of this Checklist may rely on the CAP for the cumulative impacts analysis of GHG emissions. Projects that are not consistent with the CAP must prepare a comprehensive project-specific analysis of GHG emissions, including quantification of existing and projected GHG emissions and incorporation of the measures in this Checklist to the extent feasible. Cumulative GHG impacts would be significant for any project that is not consistent with the CAP.

The Checklist may be updated to incorporate new GHG reduction techniques or to comply with later amendments to the CAP or local, State, or federal law.

¹ Certain projects seeking ministerial approval may be required to complete the Checklist. For example, projects in a Community Plan Implementation Overlay Zone may be required to use the Checklist to qualify for ministerial level review. See Supplemental Development Regulations in the project's community plan to determine applicability.

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CAP CONSISTENCY CHECKLIST SUBMITTAL APPLICATION

- The Checklist is required only for projects subject to CEQA review.²
- ❖ If required, the Checklist must be included in the project submittal package. Application submittal procedures can be found in Chapter 11: Land Development Procedures of the City's Municipal Code.
- ❖ The requirements in the Checklist will be included in the project's conditions of approval.
- ❖ The applicant must provide an explanation of how the proposed project will implement the requirements described herein to the satisfaction of the Planning Department.

Application Information							
Contact Information							
Project No./Name:							
Property Address:							
Applicant Name/Co.:							
Contact Phone:							
Was a consultant retained to complete this checklist?	☐ Yes ☐ No If Yes, complete the following						
Consultant Name:	Contact Phone:						
Company Name:	Contact Email:						
Project Information							
1. What is the size of the project (acres)?							
2. Identify all applicable proposed land uses:							
\square Residential (indicate # of single-family units):							
\square Residential (indicate # of multi-family units):							
☐ Commercial (total square footage):							
☐ Industrial (total square footage):							
☐ Other (describe):							
3. Is the project or a portion of the project located in a Transit Priority Area?	□ Yes □ No						
4. Provide a brief description of the project proposed:							

² Certain projects seeking ministerial approval may be required to complete the Checklist. For example, projects in a Community Plan Implementation Overlay Zone may be required to use the Checklist to qualify for ministerial level review. See Supplemental Development Regulations in the project's community plan to determine applicability.



CAP CONSISTENCY CHECKLIST QUESTIONS

Step 1: Land Use Consistency

The first step in determining CAP consistency for discretionary development projects is to assess the project's consistency with the growth projections used in the development of the CAP. This section allows the City to determine a project's consistency with the land use assumptions used in the CAP.

	imptons used in the Crit.		
	Step 1: Land Use Consistency		
	ecklist Item neck the appropriate box and provide explanation and supporting documentation for your answer)	Yes	No
A. B.	Is the proposed project consistent with the existing General Plan and Community Plan land use and zoning designations?, OR, If the proposed project is not consistent with the existing land use plan and zoning designations, and includes a land use plan and/or zoning designation amendment, would the proposed amendment result in an increased density within a Transit Priority Area (TPA) and implement CAP Strategy 3 actions, as determined in Step 3 to the satisfaction of the Development Services Department?; OR,		
C.	If the proposed project is not consistent with the existing land use plan and zoning designations, does the project include a land use plan and/or zoning designation amendment that would result in an equivalent or less GHG-intensive project when compared to the existing designations?		
em	Yes ," proceed to Step 2 of the Checklist. For question B above, complete Step 3. For question C above, provissions under both existing and proposed designation(s) for comparison. Compare the maximum buildout d the maximum buildout of the proposed designation.		
noi	No ," in accordance with the City's Significance Determination Thresholds, the project's GHG impact is significanted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 2 to mitigate cumulative GHG emissions impacted in Step 3 to 3 t	acts unless the o	decision

³ This question may also be answered in the affirmative if the project is consistent with SANDAG Series 12 growth projections, which were used to determine the CAP projections, as determined by the Planning Department.

⁴ This category applies to all projects that answered in the affirmative to question 3 on the previous page: Is the project or a portion of the project located in a transit priority area.

Step 2: CAP Strategies Consistency

The second step of the CAP consistency review is to review and evaluate a project's consistency with the applicable strategies and actions of the CAP. Step 2 only applies to development projects that involve permits that would require a certificate of occupancy from the Building Official or projects comprised of one and two family dwellings or townhouses as defined in the California Residential Code and their accessory structures. All other development projects that would not require a certificate of occupancy from the Building Official shall implement Best Management Practices for construction activities as set forth in the Greenbook (for public projects).

Step 2: CAP Strategies Consistency			
Checklist Item (Check the appropriate box and provide explanation for your answer)	Yes	No	N/A
Strategy 1: Energy & Water Efficient Buildings			
1. Cool/Green Roofs.			
 Would the project include roofing materials with a minimum 3-year aged solar reflection and thermal emittance or solar reflection index equal to or greater than the values specified in the voluntary measures under <u>California Green Building Standards Code</u> (Attachment A)?; <u>OR</u> Would the project roof construction have a thermal mass over the roof membrane, including areas of vegetated (green) roofs, weighing at least 25 pounds per square foot as specified in the voluntary measures under <u>California</u> 			
 Green Building Standards Code?; OR Would the project include a combination of the above two options? 			
Check "N/A" only if the project does not include a roof component.			

Actions that are not subject to Step 2 would include, for example: 1) discretionary map actions that do not propose specific development, 2) permits allowing wireless communication facilities, 3) special events permits, 4) use permits or other permits that do not result in the expansion or enlargement of a building (e.g., decks, garages, etc.), and 5) non-building infrastructure projects such as roads and pipelines. Because such actions would not result in new occupancy buildings from which GHG emissions reductions could be achieved, the items contained in Step 2 would not be applicable.

2.	Plumbing fixtures and fittings		_
	With respect to plumbing fixtures or fittings provided as part of the project, would those low-flow fixtures/appliances be consistent with each of the following:		
	Residential buildings:		
	Kitchen faucets: maximum flow rate not to exceed 1.5 gallons per minute at 60		
	psi; • Standard dishwashers: 4.25 gallons per cycle;		
	 Compact dishwashers: 3.5 gallons per cycle; and 		
	 Clothes washers: water factor of 6 gallons per cubic feet of drum capacity? 		
	Nonresidential buildings:		
	 Plumbing fixtures and fittings that do not exceed the maximum flow rate specified in <u>Table A5.303.2.3.1 (voluntary measures) of the California Green</u> <u>Building Standards Code</u> (See Attachment A); and 		
	Appliances and fixtures for commercial applications that meet the provisions of		
	Section A5.303.3 (voluntary measures) of the California Green Building Standards Code (See Attachment A)?		
	Check "N/A" only if the project does not include any plumbing fixtures or fittings.		

⁶ Non-portable bicycle corrals within 600 feet of project frontage can be counted towards the project's bicycle parking requirements.

If the project includes nonresidential development that would accommodate over 10 tenant occupants (employees), would the project include changing/shower facilities in accordance with the voluntary measures under the California Green Building Standards Code as shown in the table below? Number of Tenant Occupants (Employees) Shower/Changing Facilities Required Two-Tier (12" X 15" X 72") Personal Effects Lockers Required D-10	5. Shower fo	acilities					
Occupants (Employees) Occupants (Incomplete Required) Incomplete Required (Incomplete Required) Occupants (Incomplete Required) Incomplete Required (Incomplete Required) Inco	tenant occup accordance	pants (employees), with the voluntary n	would the project inclune as ures under the Ca	de changing/shower f	acilities in		
11-50		Occupants		72") Personal Effects			
51-100		0-10	0	0			
101-200		11-50	1 shower stall	2			
Over 200 1 shower stall plus 1 additional shower stall for each 200 additional tenant-occupants 1 two-tier locker plus 1 two-tier locker for each 50 additional tenant-occupants Check "N/A" only if the project is a residential project, or if it does not include nonresidential development that would accommodate over 10 tenant occupants		51-100	1 shower stall	3			
Over 200 additional shower stall for each 200 additional tenant-occupants Check "N/A" only if the project is a residential project, or if it does not include nonresidential development that would accommodate over 10 tenant occupants		101-200	1 shower stall	4			
nonresidential development that would accommodate over 10 tenant occupants		Over 200	additional shower stall for each 200 additional	two-tier locker for each 50 additional tenant-			
	nonresider	ntial development th					

	Number of Required Parking Spaces	Number of Designated Parking Spaces			
	0-9	0	-		
	10-25	2	7		
	26-50	4	7		
	51-75	6	7		
	76-100	9	7		
	101-150	11	7		
	151-200	18	7		
	201 and over	At least 10% of total			
Juition to			a alcoda		
	A" only if the project is a residential use in a TPA.	ential project, or if it does not ir	nciude		

Transportation Demand Management Program		
If the project would accommodate over 50 tenant-occupants (employees), would it include a transportation demand management program that would be applicable to existing tenants and future tenants that includes:		
At least one of the following components:		
Parking cash out program		
 Parking management plan that includes charging employees market-rate for single-occupancy vehicle parking and providing reserved, discounted, or free spaces for registered carpools or vanpools 		
 Unbundled parking whereby parking spaces would be leased or sold separately from the rental or purchase fees for the development for the life of the development 		
And at least three of the following components:		
 Commitment to maintaining an employer network in the SANDAG iCommute program and promoting its RideMatcher service to tenants/employees 		
On-site carsharing vehicle(s) or bikesharing		
Flexible or alternative work hours		
Telework program		
Transit, carpool, and vanpool subsidies		
 Pre-tax deduction for transit or vanpool fares and bicycle commute costs 		
 Access to services that reduce the need to drive, such as cafes, commercial stores, banks, post offices, restaurants, gyms, or childcare, either onsite or within 1,320 feet (1/4 mile) of the structure/use? 		
Check "N/A" only if the project is a residential project or if it would not accommodate over 50 tenant-occupants (employees).		

Step 3: Project CAP Conformance Evaluation (if applicable)

The third step of the CAP consistency review only applies if Step 1 is answered in the affirmative under option B. The purpose of this step is to determine whether a project that is located in a TPA but that includes a land use plan and/or zoning designation amendment is nevertheless consistent with the assumptions in the CAP because it would implement CAP Strategy 3 actions. In general, a project that would result in a reduction in density inside a TPA would not be consistent with Strategy 3. The following questions must each be answered in the affirmative and fully explained.

1. Would the proposed project implement the General Plan's City of Villages strategy in an identified Transit Priority Area (TPA) that will result in an increase in the capacity for transit-supportive residential and/or employment densities?

Considerations for this question:

- Does the proposed land use and zoning designation associated with the project provide capacity for transit-supportive residential densities within the TPA?
- Is the project site suitable to accommodate mixed-use village development, as defined in the General Plan, within the TPA?
- Does the land use and zoning associated with the project increase the capacity for transit-supportive employment intensities within the TPA?

2. Would the proposed project implement the General Plan's Mobility Element in Transit Priority Areas to increase the use of transit? Considerations for this guestion:

- Does the proposed project support/incorporate identified transit routes and stops/stations?
- Does the project include transit priority measures?

3. Would the proposed project implement pedestrian improvements in Transit Priority Areas to increase walking opportunities? Considerations for this guestion:

- Does the proposed project circulation system provide multiple and direct pedestrian connections and accessibility to local activity centers (such as transit stations, schools, shopping centers, and libraries)?
- Does the proposed project urban design include features for walkability to promote a transit supportive environment?

4. Would the proposed project implement the City of San Diego's Bicycle Master Plan to increase bicycling opportunities? Considerations for this guestion:

- Does the proposed project circulation system include bicycle improvements consistent with the Bicycle Master Plan?
- Does the overall project circulation system provide a balanced, multimodal, "complete streets" approach to accommodate mobility needs of all users?

5. Would the proposed project incorporate implementation mechanisms that support Transit Oriented Development? Considerations for this question:

- Does the proposed project include new or expanded urban public spaces such as plazas, pocket parks, or urban greens in the TPA?
- Does the land use and zoning associated with the proposed project increase the potential for jobs within the TPA?
- Do the zoning/implementing regulations associated with the proposed project support the efficient use of parking through mechanisms such as: shared parking, parking districts, unbundled parking, reduced parking, paid or time-limited parking, etc.?

6. Would the proposed project implement the Urban Forest Management Plan to increase urban tree canopy coverage?

Considerations for this question:

- Does the proposed project provide at least three different species for the primary, secondary and accent trees in order to accommodate varying parkway widths?
- Does the proposed project include policies or strategies for preserving existing trees?
- Does the proposed project incorporate tree planting that will contribute to the City's 20% urban canopy tree coverage goal?

1. Would the proposed project implement the General Plan's City of Villages strategy in an identified Transit Priority Area (TPA) that will result in an increase in the capacity for transit-supportive residential and/or employment densities?

The proposed project would result in an increase in density above what is currently zoned for the site. Because the proposed project would locate new residential units in close proximity to the San Diego Metropolitan Transit System (MTS) Sabre Springs/Peñasquitos Transit Station (1,000 feet) and an access point for the Interstate-15 High Occupancy Vehicle (HOV) lanes (2,000 feet), the development supports the General Plan's City of Villages strategy, including Policies LU-A.6 and LU-A.10 as it is an infill residential project. The proposed project would include approximately 6.74 miles of pedestrian and bicycle pathways (including 4.89 miles of existing and 1.85 miles of new trails) that would allow residents to access the mass transit options in close proximity to the proposed project without using single occupancy vehicles. The trails will also be prioritized to be completed in Phases I and II to allow residents to take advantage of the proximity to public transportation.

2. Would the proposed project implement the General Plan's Mobility Element in Transit Priority Areas to increase the use of transit?

The proposed project would add medium density residential units to an infill site located in close proximity to established mass transit [MTS Sabre Springs/Peñasquitos Transit Station (1,000 feet) and an access point for the Interstate-15 HOV lanes (2,000 feet)]. The residents of the project will be able to take advantage of established mass transit opportunities without having to use a single occupancy vehicle. The proposed project would include approximately 6.74 miles of pedestrian and bicycle pathways (including 4.89 miles of existing and 1.85 miles of new trails) that would allow residents to access the mass transit options in close proximity to the proposed project without using single occupancy vehicles. The trails will also be prioritized to be completed in Phases I and II to allow residents to take advantage of the proximity to public transportation.

3. Would the proposed project implement pedestrian improvements in Transit Priority Areas to increase walking opportunities?

The proposed project would create a multimodal trail system that would provide internal connections throughout the project site and, more importantly, connect residents to the neighborhoods, commercial developments, and mass transit stops surrounding the project. The multimodal trail is designed for pedestrians and bicyclists. The proposed project would include approximately 6.74 miles of pedestrian and bicycle pathways (including 4.89 miles of existing and 1.85 miles of new trails) that would allow residents to access the mass transit options in close proximity to the proposed project without using single occupancy vehicles. The trails will also be prioritized to be completed in Phases I and II to allow residents to take advantage of the proximity to public transportation.

4. Would the proposed project implement the City of San Diego's Bicycle Master Plan to increase bicycling opportunities?

The proposed project would create a multimodal trail system that would provide internal connections throughout the project site and, more importantly, connect residents to the neighborhoods and commercial developments surrounding the project. The multimodal trail is designed for pedestrians and bicyclists. The trail network will include enhancements to the existing Class II bicycle lanes. As discussed in the TIA (LLG 2019), the site is unique in that is consists of 18 separate development areas (11 of which are proposed for residential development), creating linkages through the site to key destination areas. In total, the Project has 11 access points throughout the 164.5-acre site connecting to various roadways in the community. Trails would connect to sidewalks along the proposed on-site roadways and along existing adjacent residential streets to maximize access and connectivity. Traffic calming measures and low speed designs would be used in the design of on-site roadways, with "shared roadway" markings identifying that bicycle use is permitted. Trail staging areas would be constructed onsite to provide bike racks, a trail map and rules kiosk, bike station, picnic tables, and shade areas. The proposed project would include approximately 6.74 miles of pedestrian and bicycle pathways (including 4.89 miles of existing and 1.85 miles of new trails) that would allow residents to access the mass transit options in close proximity to the proposed project without using single occupancy vehicles. The trails will also be prioritized to be completed in Phases I and II to allow residents to take advantage of the proximity to public transportation.

5. Would the proposed project incorporate implementation mechanisms that support Transit Oriented Development?

The proposed project would add medium density residential units to an infill site located in close proximity to established mass transit [MTS Sabre Springs/Peñasquitos Transit Station (1,000 feet) and access to the Interstate-15 HOV lanes (2,000 feet)]. The residents of the project will be able to take advantage of established mass transit opportunities without having to use a single occupancy vehicle. The proposed project is residential so it would not directly create jobs, but there would be jobs needed to fulfill the maintenance, landscaping, and repair of the development, including the new open space and park areas. The proposed project would create jobs during the construction phase and residents would be in close proximity to employment opportunities nearby, including over 13,000 jobs within a 3 mile radius of the proposed project. The proposed project would create a multimodal trail system that would provide internal connections throughout the project site and, more importantly, connect residents to the neighborhoods and commercial developments surrounding the project. The multimodal trail is designed for pedestrians and bicyclists. The trail network will include enhancements to the existing Class II bicycle lanes. As discussed in the TIA (LLG 2019), the site is unique in that is consists of 18 separate development areas (11 of which are proposed for residential development), creating linkages through the site to key destination areas. In total, the Project has 11 access points throughout the 164.5-acre site connecting to various roadways in the community. Trails would connect to sidewalks along the proposed on-site roadways and along existing adjacent residential streets to maximize access and connectivity. Traffic calming measures and low speed designs would be used in the design of on-site roadways, with "shared roadway" markings identifying that bicycle use is permitted.

6. Would the proposed project implement the Urban Forest Management Plan to increase urban tree canopy coverage?

The project will include: Large Shade/Specimen, Shade, Riparian, Screening, and Accent trees. There will be a minimum of five tree species included as part of the development from each category listed. In total, the proposed project will plant 363 new trees while keeping 1,521 existing trees. The project has incorporated tree planting that will result in 29% coverage of the site, which will contribute towards the City's 20% urban canopy tree coverage goal. In addition, the project also aims to preserve existing trees that are outside the limits of grading. Toward that end, the applicant has performed a topographic survey to determine existing tree locations.

