County of Santa Cruz

DEPARTMENT OF COMMUNITY DEVELOPMENT & INFRASTRUCTURE

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MITIGATION MONITORING AND REPORTING PROGRAM for

Freedom Campus Master Plan

No.	Mitigation Measures	Responsibility for Compliance	Method of Compliance	Timing of Compliance				
BIOLO	BIOLOGICAL RESOURCES							
BIO-1	Prior to the issuance of tree removal, grading, building or demolition permits (whichever comes first), the project applicant shall schedule all construction activities to avoid the nesting season to the extent feasible. The nesting season for most birds extends from February 1st through August 31st (inclusive). Construction activities include site disturbance such as, but not limited to, tree trimming or removal, demolition, grading, and trenching. If construction activities cannot be scheduled between September 1st and January 31st (inclusive), pre-construction surveys for nesting birds shall be completed by a qualified ornithologist or biologist to ensure that no active nests shall be disturbed during construction activities. This survey shall be completed no more than 14 days prior to the initiation of construction activities during the early part of the breeding season (February 1st through April 30th inclusive) and no more than 30 days prior to the initiation of these activities during the late part of the breeding season (May 1st through August 31st inclusive). During this survey, the ornithologist/biologist shall inspect all trees and other possible nesting habitats on-site and within 250 feet of the site for nests. If an active nest is found within 250 feet of the project area to be disturbed by construction, the ornithologist/biologist, in consultation with the California Department of Fish and Wildlife, shall determine the extent of a construction free buffer zone to be established around the nest, (typically 250 feet for raptors and 100 feet for other birds), to ensure that raptor or migratory bird nests shall not be disturbed during project construction. Prior to tree removal, or approval of grading or demolition permits (whichever occurs first), the ornithologist/biologist shall submit a report indicating the results of the survey and designated buffer zones to the satisfaction of the Director of Planning, Building and Code Enforcement or Director's designee.		County to verify that if initial ground disturbing activities occurs between February 1 and August 31, a qualified biologist shall conduct a preconstruction survey 14 or fewer days prior to start of construction. If active nests are discovered, verify that buffers have been established and work is avoided in in the buffer as appropriate. Verify receipt of a nesting bird survey report prior to issuance of permits.	Pre-construction survey to be completed 14 or fewer days prior to construction activities; as needed during construction to verify buffers established and work is avoiding buffer zones.				
CULTU	CULTURAL RESOURCES							
CUL-1	During ground disturbance of native soils (soils not consisting of artificial fill) for the construction of the project, a qualified archaeologist working under the direction of an archaeologist meeting the Secretary of the Interior's Professional Qualifications Standards for archaeology (National Park Service 1983) and a locally affiliated Native American monitor shall be retained to observe construction activities within the project site. If, during initial monitoring, the qualified archaeologist determines that the construction	County of Santa Cruz Planning and Zoning Department	County to verify that a qualified archaeologist and Native American representative are	As needed during project construction activities				

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	activities have little or no potential to impact cultural resources, the qualified archaeologist, in consultation with the Native American monitor, may recommend that monitoring be reduced or eliminated. If cultural resources are identified during initial monitoring, work within 50 feet of the find shall halt and Mitigation Measure CUL-2 shall be implemented.		present during ground-breaking activities and subsequent monitoring.	
CUL-2	If archaeological resources are encountered during ground-disturbing activities, work within 50 feet of the find shall be halted and an archaeologist meeting the Secretary of the Interior's Professional Qualification Standards for archaeology (National Park Service 1983), shall be contacted immediately to evaluate the find. If necessary, the evaluation may require preparation of a treatment plan and archaeological testing for CRHR eligibility. If the discovery proves to be significant under CEQA and cannot be avoided by the project, additional work, such as data recovery excavation, may be warranted to mitigate any significant impacts to historical resources. If archaeological resources of Native American origin are identified during project construction, a qualified archaeologist shall consult with the County to begin Native American consultation procedures. As part of this process, it may be determined that archaeological monitoring is required. A Native American monitor may also be required in addition to the archaeologist.	Cruz Planning and Zoning Department	County to verify that if archaeological artifacts are encountered during project construction, all work in the vicinity of the find has been halted until such time as the find is evaluated. Verify that proper treatments are applied pending the outcome of evaluation. If Native American artifacts are found, verify that consultation commences.	As needed during construction activities; work must stop immediately if resources are discovered, and consultation initiated as soon as practical.
GEOLO	OGY AND SOILS			
GEO-1	In the event an unanticipated fossil discovery is made during project development, work in the immediate vicinity of the find shall be stopped, and a qualified professional paleontologist shall be retained to evaluate the discovery, determine its significance, and identify if mitigation or treatment is warranted. Significant paleontological resources found during construction monitoring shall be prepared, identified, analyzed, and permanently curated in an approved regional museum repository. Work around the discovery shall only resume once the find is properly documented and authorization is given to resume construction work.		County to verify that if potential paleontological resources are uncovered during construction, work stops, and a qualified paleontologist evaluates the discovery. Pending the evaluation results, verify that if significant paleontological resources are present, they are	As needed during project construction activities

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			properly curated at a regional museum.				
TRANSPORTATION							
TRA-1	As County buildings envisioned in the Master Plan are designed, the site plans shall incorporate bicycle facilities, including bicycle racks, bicycle lockers, and showers for staff members who bicycle to work.	County of Santa Cruz Planning and Zoning Department	County to verify the site plans, when developed, incorporate the described bicycle facilities.	Prior to issuance of building permits			

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