

### Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613  
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

<b>SCH #</b>
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**Project Title:** Cogeneration Plant Replacement Project Phase 1

Lead Agency: University of California Contact Person: Sally Morgan  
 Mailing Address: PP&C, 1156 High Street Phone: 831-459-1254  
 City: Santa Cruz Zip: 95064 County: Santa Cruz

**Project Location:** County: Santa Cruz City/Nearest Community: Santa Cruz  
 Cross Streets: McLaughlin Drive/Heller Drive Zip Code: 95064  
 Longitude/Latitude (degrees, minutes and seconds): 37 ° 00 ' 03.0 " N / 122 ° 03 ' 37.7 " W Total Acres: 0.4  
 Assessor's Parcel No.: 001-011-13 Section: NA Twp.: 11S Range: 2W Base: Mt. Diablo  
 Within 2 Miles: State Hwy #: 1, 17, 9 Waterways: Jordan Gulch  
 Airports: NA Railways: NA Schools: Westlake Elementary

**Document Type:**

CEQA:  NOP  Draft EIR NEPA:  NOI Other:  Joint Document  
 Early Cons  Supplement/Subsequent EIR  EA  Final Document  
 Neg Dec (Prior SCH No.) \_\_\_\_\_  Draft EIS  Other: \_\_\_\_\_  
 Mit Neg Dec Other: \_\_\_\_\_  FONSI

**Local Action Type:**

General Plan Update  Specific Plan  Rezone  Annexation  
 General Plan Amendment  Master Plan  Prezone  Redevelopment  
 General Plan Element  Planned Unit Development  Use Permit  Coastal Permit  
 Community Plan  Site Plan  Land Division (Subdivision, etc.)  Other: design approval

**Development Type:**

Residential: Units \_\_\_\_\_ Acres \_\_\_\_\_  
 Office: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  
 Commercial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  
 Industrial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_  
 Educational: \_\_\_\_\_  
 Recreational: \_\_\_\_\_  
 Water Facilities: Type \_\_\_\_\_ MGD \_\_\_\_\_  
 Transportation: Type \_\_\_\_\_  
 Mining: Mineral \_\_\_\_\_  
 Power: Type gas turbine MW 4.2  
 Waste Treatment: Type \_\_\_\_\_ MGD \_\_\_\_\_  
 Hazardous Waste: Type \_\_\_\_\_  
 Other: \_\_\_\_\_

**Project Issues Discussed in Document:**

Aesthetic/Visual  Fiscal  Recreation/Parks  Vegetation  
 Agricultural Land  Flood Plain/Flooding  Schools/Universities  Water Quality  
 Air Quality  Forest Land/Fire Hazard  Septic Systems  Water Supply/Groundwater  
 Archeological/Historical  Geologic/Seismic  Sewer Capacity  Wetland/Riparian  
 Biological Resources  Minerals  Soil Erosion/Compaction/Grading  Growth Inducement  
 Coastal Zone  Noise  Solid Waste  Land Use  
 Drainage/Absorption  Population/Housing Balance  Toxic/Hazardous  Cumulative Effects  
 Economic/Jobs  Public Services/Facilities  Traffic/Circulation  Other: Climate Change

**Present Land Use/Zoning/General Plan Designation:**

Campus Support (under UC Santa Cruz 2005 Long Range Development Plan)

**Project Description:** (please use a separate page if necessary)

The Project would replace the UC Santa Cruz Campus' existing cogeneration equipment with a new, 4.2 megawatt (MW) natural gas-fueled combustion turbine generator. Waste heat from electricity generation would be used to pre-heat water for campus boilers. The equipment would be installed in a new, 4,250-sf building adjacent to the existing cogeneration plant. The existing cogeneration equipment would be decommissioned when the new equipment is operational. The project also includes upgrades to the Campus electrical system to accommodate the new facility. The project would require improvements to the PG&E natural gas distribution line serving the campus to provide adequate, reliable pressure in the gas line that serves the cogeneration plant. The Campus would obtain a timberland conversion permit and prepare a timber harvest plan.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

**Reviewing Agencies Checklist**

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".  
If you have already sent your document to the agency please denote that with an "S".

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|---|--|
| <input type="checkbox"/> Air Resources Board                                    | <input type="checkbox"/> Office of Emergency Services                        |
| <input type="checkbox"/> Boating & Waterways, Department of                     | <input checked="" type="checkbox"/> Office of Historic Preservation          |
| <input type="checkbox"/> California Highway Patrol                              | <input type="checkbox"/> Office of Public School Construction                |
| <input checked="" type="checkbox"/> Caltrans District #5                        | <input type="checkbox"/> Parks & Recreation, Department of                   |
| <input type="checkbox"/> Caltrans Division of Aeronautics                       | <input type="checkbox"/> Pesticide Regulation, Department of                 |
| <input type="checkbox"/> Caltrans Planning                                      | <input checked="" type="checkbox"/> Public Utilities Commission              |
| <input type="checkbox"/> Central Valley Flood Protection Board                  | <input checked="" type="checkbox"/> Regional WQCB # 3                        |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy                     | <input type="checkbox"/> Resources Agency                                    |
| <input type="checkbox"/> Coastal Commission                                     | <input type="checkbox"/> S.F. Bay Conservation & Development Comm.           |
| <input type="checkbox"/> Colorado River Board                                   | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Conservation, Department of                            | <input type="checkbox"/> San Joaquin River Conservancy                       |
| <input type="checkbox"/> Corrections, Department of                             | <input type="checkbox"/> Santa Monica Mtns. Conservancy                      |
| <input type="checkbox"/> Delta Protection Commission                            | <input type="checkbox"/> State Lands Commission                              |
| <input type="checkbox"/> Education, Department of                               | <input type="checkbox"/> SWRCB: Clean Water Grants                           |
| <input type="checkbox"/> Energy Commission                                      | <input type="checkbox"/> SWRCB: Water Quality                                |
| <input checked="" type="checkbox"/> Fish & Game Region # 3                      | <input type="checkbox"/> SWRCB: Water Rights                                 |
| <input type="checkbox"/> Food & Agriculture, Department of                      | <input type="checkbox"/> Tahoe Regional Planning Agency                      |
| <input checked="" type="checkbox"/> Forestry and Fire Protection, Department of | <input type="checkbox"/> Toxic Substances Control, Department of             |
| <input type="checkbox"/> General Services, Department of                        | <input type="checkbox"/> Water Resources, Department of                      |
| <input type="checkbox"/> Health Services, Department of                         | Other: _____   |
| <input type="checkbox"/> Housing & Community Development                        | Other: _____   |
| <input type="checkbox"/> Integrated Waste Management Board                      |  |
| <input type="checkbox"/> Native American Heritage Commission                    |  |

**Local Public Review Period (to be filled in by lead agency)**

Starting Date August 15, 2011 Ending Date September 14, 2011

**Lead Agency (Complete if applicable):**

Consulting Firm: _____	Applicant: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Contact: _____	Phone: _____
Phone: _____	

Signature of Lead Agency Representative: *Ruthy Morgan* Date: 8/11/11

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.