**ENVIRONMENTAL STUDIES THESIS AND PROJECT LISTING**

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| **Air Resources [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Sicking, L. | Kinetics Study for the Reactions of Hydroxyl Radicals with Isoprene at 240-340K and Cyclopentane and Cycloheptane at Room Temperature Using the Relative Rate/Discharge Flow/Mass Spectrometer Technique | 2006 | Li, Z. | T |
| Pelletier, G. | The Regional Clean Air Incentives Market (RECLAIM) and its Relationship to Environmental Justice in the South Coast Air Basin | 2004 | Bakken, G | P |
| Porter, D. |  | 2004 | Lloyd, W | P |
| Stricklin, T | High School Athletes and Air Quality in the South Coast Air Basin | 2003 | Gayk. W | T |
| Nichelson, A. | Study of Gasoline Oxygenates and Their Effects on Fuel Economy and Emissions by Vehicle Age | 2001 | Fey, R | P |
| White, V. | RECLAIM: A Review and Assessment of Its Performance | 1999 | Hall, J | P |
| Rodriguez, M. | The Use of Economic Incentives in Air Pollution Control | 1997 | Hall, J | P |
| DeBoer, D. | Air Quality Regulations in Southern California: A Historical and Future Perspective To Attainment of Federal Clean Air Standards by 2010 | 1997 | Hall, J | P |
| Gaede, R. | Stratospheric Ozone Depletion and The 1996 Phase out of Ozone Depleting Compounds | 1997 | Long, S | P |
| Barker, D. | An Evaluation of the Regulation of Chlorofluorocarbon Emissions in the South Coast Air Basin | 1994 | Maloney, M | P |
| Leonard, J. | A Case Study in California Clean Air Politics: Assembly Bill 234 | 1990 | Hall, J | T |
| Johnson, D. | The Evolution of Ridesharing in Air Pollution Control | 1986 | Mend, M | T |
| Bermudez, Rene | Assessing South Coast Air Quality Management District Ambient Air Monitoring Network Design and Probe/Path Sitting | 2009 | Danny Kim | P |
| Keeler, Katsumi | A Review of Three Major Air Quality Programs and Their Effects On Environmental Justice In The South Coast Air Basin | 2008 | Steven Kim | P |
| Ishihara, E. | Impact and Control of Black Carbon Particulate Matter Emissions | 2007 | Kuo, J. | P |
| Hoover, J. | Study of Indoor Air Quality 2007 In Three Los Angeles High-Rise Buildings | 2007 | Kuo, J. | P |
| Hanna, E. | Air Pollution as a Result Of Road Construction in Southern California | 2007 | Kuo, J. | P |
| Moawad, S. | Holding Our Breath in Search Of Clean Air: A Comparison Of Three United States Ports (Port of Long Beach, Port of Houston, Port of Seattle) | 2007 | Kim, S. | P |
| Zarubick, L. | Groundbreaking Greenhouse Gas Regulations and Ensuing Mitigation in California | 2007 | Kuo, J. | P |

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| **Education, Public Awareness[Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Schuyler, S. | A Study of the Impact of CEQA Mandated Public Participation Programs on Planning Outcomes | 2006 | Kim, S. | P |
| Heming, E. | Tahoe and Mono Lakes : A Comparative Study of Water Policy and Community Outreach | 2005 | Briggs, C. | P |
| Hearst, M. | Volunteer Naturalist Training: A Training Manual for Wilderness Tour Leaders | 2004 | Voeks, R. | P |
| Hughes, B. | Business and Management Plan for Inside the Outdoors Science Study Programs | 2004 | Hall, J. | P |
| Swearengin, J. | Components of an Effective Environmental Education Presentation | 2004 | Thomas, B. | P |
| Berg, S. | Transitioning from Graduate School to College Instructor | 2003 | McMahan, S. | P |
| Miller, M. | Kids for Tahoe Environmental Education Program | 2003 | McMahan, S. | P |
| Siminuk,S | A Survey of Techniques in Outdoor Environmental Education and an Evaluation of an Inside The Outdoors Science Study Program | 2003 | Cox-Peterson, A. | P |
| Crosbie, F. | Inquiry Based Learning in Environmental Studies: An Analysis of Community College Environmental Studies Classes | 2003 | Guillaume, A. | P |
| Katsumata, C. | Project – Green Works: An Organization Helping Students Find Careers in the Environmental Science Field | 2002 | Voeks, R. | P |
| Wernecke, B. | A Comparative Analysis of California State University Biological Field Stations and Marine Laboratories | 2002 | Thomas, B. | P |
| Galaz, D. | An Environmental Science Course Can Change the Attitudes of Inner-City Teenagers | 2002 | Thomas, B. | P |
| Slames, D. | An Analysis of Tobacco, Our Youth, and How Tobacco Companies are Contributing to the Delinquency of Minors: A Dangerous Game for Our Society | 2002 | Fey, R. | P |
| Hogarth, M. | Environmental Studies Program Website | 2002 | Voeks, R. | P |
| Buss, T. | The Effect of Environmental Education on the Environmental Attitudes of Second Grade Students | 2000 | Not Listed | P |
| Abdul-Samad, Z. | Environmental Education in Malaysian Polytechnics: Curriculum Development | 1999 | Thomas, B. | P |
| Goddard, A. | Modern Teaching Techniques and Styles and Their Correlation with Student Understanding On  Environmental Education | 1999 | Thomas, B. | P |
| Kolbezen, M. | The Status of Environmental and Ecological Education for Elementary & Secondary School Students in Los Angeles County | 1998 | Weintraub, J. | P |
| File, C. | Demographic Characteristics, Environmental Values, and Learning Styles of Docents at Three Southern California Ecological Reserves | 1997 | Weintraub, J. | P |
| Katabazi, L. | Sustainable Development Through Environmental Education in Uganda | 1997 | Long, S. | P |
| Marco, P. | Barriers to Environmental Education: Perceptions of High School Teachers in Orange County, California | 1997 | Guillaume, A. | T |
| Mukhopadhyay, S. | The Role of Education in Environmental Awareness in Calcutta, India | 1997 | Saint, P. | P |
| Baird-Wireman, E. | Volunteer Management in the Environmental Arena | 1996 | Thomas, B. | P |
| Kuper, D. | An Examination of Environmental Education Programs at Nature Centers in California | 1995 | Thomas, B. | P |
| Leichter, M. | Public Participation in the Water Supply Planning Process: A Case Study | 1995 | Ficaro, M. | P |
| Lew, K. | The Public Acceptability of a Sludge-Based Product for Home Garden Use | 1995 | Thomas, B. | P |
| Plaga-Heagney, T. | Earthquake Preparedness Planning in California’s Public Elementary Schools | 1995 | Sutphen, S. | P |
| Cox, C. | Framework for a Comprehensive Volunteer Docent Program | 1994 | Thomas, B. | P |
| Howard, J. | The Status of Environmental Education in California | 1994 | Not Listed | P |
| Allebach, R. | The Importance of Communications for Nonprofit Environmental Organizations and Its Effect on Public Awareness of Environmental Issues | 1994 | Bayliss, L. | P |
| Moore, L. | Incorporating Environmental Education into Existing Natural History Programs | 1993 | Not Listed | P |
| Keller, R. | Tucker Wildlife Sanctuary: Gateway to the Santa Ana Mountains for Environmental Education and Research | 1992 | Burk, J. | T |
| Flint, K. | Outdoor Environmental Education: Its Effect on High School Students’ Knowledge and Attitudes | 1991 | Thomas, B. | T |
| Sodestrom | Study Fifth Grade Children’s Knowledge Local/Exotic Wildlife | 1983 |  | T |
| Beams, B. | An Analysis of Mosquito Control Agency Public Education Programs in the United States | 1982 | Not Listed | T |
| Ogbonna, C. | An Analysis of Mosquito Control Agency Public Education Programs in the United States | 1982 | Mend, M. | T |
| Kidd, B. | Environmental Education in California – An Evaluation of Environmental Programs in Elementary and Secondary School Districts | 1977 | Thomas, B. | T |
| Westling, A. | The Environmental Awareness of Fifth Grade Rural and Suburban Students | 1977 | Thomas, B. | T |
| Teffeteller, J. | The Environmental Education Guide, K-12 | 1975 | Not Listed | T |
| Kim, H. & Dixon, J. | Subject Indicators to Present the Nature and Limit of Environmental Studies in US Graduate Schools | ? | Not Listed | P |
| Chavez-Morris, Cathleen | Community Based Social Marketing to Increase Participation in Voluntary Multifamily Residential Recycling Programs | 2009 | John Bock | P |
| Nasri, Mitra | A Comprehensive Study On the Best Management Practices and Pollution Prevention Methods in Laguna Niguel's Urban Runoff Management | 2008 | Jeff Kuo | P |
| Lee, Nancy | Corporate Responsibility in the Pharmacuetical Industry | 2008 | Jeff Kuo | P |
| Patel, Dimple Sukhdevkumar | A Review of Past Environmental Impact Reports (EIRs) to Analyze Whether the Alternative Analysis Process Is Biased In Favor of the Proposed Project Alternative | 2008 | Don Barkley | P |
| Brown, E. | The Correlation of State Science Standards with   Science Tours at two Orange County Environmental Education Facilities | 2007 | Kim,S. | P |
| Bosley, J. | A Survey of Stormwater and Urban Runoff Public Education in North Orange County, CA | 2007 | Kim, S. | P |
| Soto, J. | An Assessment of the Clean Restaurant Certification Program: Are Manhattan Beach Restaurants Seeing Green? | 2007 | Berg, D. | P |
| Maurer, W. | Inquiry Based Laboratory Manual Centered Around the Bolsa Chica Wetland | 2007 | Bomkamp, T. | P |

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| **Geology [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Aguilar, M. | The Environmental Effects of Urban Earthquakes and Motivating Factors for Earthquake Preparedness | 1995 | Sutphen, S. | P |
| Wilkins, C. | Earthquake Hazard Reduction in Schools: A Test of Policy Implementation | 1994 | Sutphen, S. | T |
| Devore, M. | City of Irvine: Earthquake Damage Assessment Model | 1994 | Not Listed | ? |
| Block | Impact of the Environment by Movement of Sand by the Gravel Industry in the Greater Los Angeles Area | 1984 | Not Listed | ? |
| Pederson, G. | Earthquake Perception in Orange County, California: Public Attitude, Awareness and Response | 1982 | Buckley, C. | T |
| Ali, A. | Subsidence of Dry Sands in Earthquakes and Its Environmental Implications | 1976 | Ramsamooj, D. | T |

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| **Housing [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Syed, A. | The Occurrence of Lead in Homes of Children Diagnosed with Elevated Levels of Blood Lead in Several Los Angeles County Communities | 1996 | Willis, W. | P |
| Grosso, L. | The Evolution of Cohousing and its Applicability to Orange County | 1993 | Steiner, M. | T |
| Timm | Community Redevelopment Housing Policy Southern California Cities | 1985 | Not Listed | ? |
| Levesque, S. | Affordable Housing Strategies in an Urban Environment | 1983 | Mend, M. | T |
| Babicz, J. | Housing: The American Dream As An Environmental Issue | 1979 | Earick, A. | T |
| Hamamura, D. | Residential Satisfaction in a Multi-Unit Complex | 1979 | Not Listed | ? |
| Standerfer, J | Development of a Metric To Determine the Role of Environmental Literacy In Home buying | 2007 | Taylor, J. | P |

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| **Water Resources [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Ochoa, J. | Analysis of Water Problems and Legislation in the Philippines | 2006 | Kuo, J. | P |
| Musson, K. | Prado Wetlands: A Nutrient Removal Case Study | 2006 | Voeks, R. | P |
| Chen, J. | Disinfection and Antimicrobial Processes: An Update | 2006 | Kuo, J. | P |
| Gallucci, J. | Disinfection and Antimicrobial Processes: An Update | 2006 | Kuo, J. | P |
| McCarthy, M. | Effect of Sea Water Warming in the Eastern Pacific on Three Breeding Types | 2005 | Voeks, R. | P |
| Nguyen, C. | Application of Convex Hull in Identifying Pollution Sources in Central and West Coast Basins, Los Angeles County, California | 2005 | Laton, W. | P |
| Shimada, A. | Removal of Natural Organic Matter in Water/Wastewater Using Nanotechnology | 2005 | Kuo, J. | P |
| Haj Manouchehri, D. | Water Quality in Relation to Watershed Management in the Lower San Gabriel River, Southern California | 2004 | Laton, W. | T |
| Tang, H. | Environmental Effects of Septic Systems in the City of Malibu | 2004 | Kuo, J. | P |
| Yardemian, V. | The Role of Seawater Desalination in the State of California’s Water Supply | 2004 | Briggs, C. | P |
| Yuen, P. | Performance Assessment on Water Quality, Biological Effects of Urban Stormwater Runoff, Norco Hills Wetland, Riverside County, California | 2004 | Laton, W. | P |
| McCurdy, J. | Water Chemistry and Groundwater Flow for the San Bernardino Mountains | 2004 | Laton, W. | P |
| Versluis, P. | The Fate of Perchlorate: a look at perchlorate entering Orange County’s groundwater | 2004 | Laton, W. | P |
| Gold, D. | Rhine Channel Sediment Contamination Study | 2004 | Bomkamp, T. | P |
| Gordon, M. | Market Transfers: A Mechanism for Reallocating California Water Resources | 2003 | Carroll, J. | P |
| Springer, B | The Importance of Wetland Monitoring: A Case Study of a Restored Wetland in Norco, CA | 2003 | Laton, W | P |
| Al Momani, S. | Artificial Reefs in Southern California: Analysis for Artificial Reef Development Potential, Dynamics, and Propositions | 2003 | Engstrom, W. | P |
| Hasegawa, S. | Risk Assessment of Point & Non-Point Pollution on Water Resources along the Santa Ana River | 2003 | Laton, W. | T |
| Simionescu, G. | Comparison of Water Quality Enhancement results in the J03P02 Watershed, Dairy Fork Basin, Munger Storm Drain Infiltration Basin, and Arcata, California | 2003 | Bakken, G. | P |
| Seyde, V. | Membrane Filtration Systems for the Removal of Microorganisms in Water and Wastewater: An Application for Groundwater Replenishment in Orange County, Southern California | 2002 | Saint, P. | P |
| Martinez, B. | Loma Alta Creek | 2002 | Bomkamp, T. | P |
| Kurtz, A. | Applicability of a Subsurface Flow Constructed Wetland to Treat Residential and Commercial Runoff | 2002 | Saint, P. | P |
| Graham, M. | Evaluation of Watershed Management Approaches in California, Nevada and Lake Tahoe | 2002 | Saint, P. | P |
| Chang, Joshua | A Study in Saemankeum Reclamation Project in Korea | 2002 | Bomkamp, T. | P |
| Fisher, Susan | Preliminary Investigation of Uranium Isotopic Evidence for Groundwater Flow at Mountain Pass, California | 2002 | Knott, J. | T |
| Nunez, Daniel | Hydrologic Investigations of the Mammoth Basin | 2002 | Kuo, J. | P |
| Vigue, Bryan | The Effectiveness of Oxygen Release Compound and Hydrogen Release Compound at Contaminated Groundwater Sites | 2002 | Saint, P. | P |
| Clapper, K. | Beach Water Quality Contingency Planning: A Look at Orange County Beach Closures / Advisories and the Components Needed for a County Wide Action Plan for Chronic Pollution Situations | 2001 | Carroll, J. | P |
| Mantecon, C. | 2000 California Urban Runoff Management Survey | 2001 | Gayk, W. | P |
| Marco, R. | Water Quality Deterioration and Management Strategies of Lake Victoria, East Africa | 2001 | Saint, P. | P |
| Schmoker, K. | Water Quality of a Wetland A Case Study in Norco, CA | 2001 | Laton, W. | P |
| Sobhaniroshan, S. | A Study of Sediment Loading in Newport bay Watershed | 2001 | Hromadka, T. | P |
| Thomas, C. | Epibenthic Macroinvertebrates and Total Suspended Solids from a Major Ocean Outfall on the San Pedro Shelf, California | 2000 | Seapy, R. | P |
| Middleton, G. | Evidence of Hydraulic Separation Between a Shallow Unnamed Aquifer and the Upper Silverado Aquifer in the Charnock Subbasin, Santa Monica California | 1999 | Saint, P. | P |
| Yoshiba, G. | A Hydrogeochemical Study in the Lower Forebay Area to Characterize and Delineate Groundwater Flow in Orange County, California | 1999 | Clemens-Knott, D. | T |
| Bertsch, K. | Textile Wastewater Effluent Guidelines on Sustainable Businesses | 1997 | Not Listed | ? |
| Adair, K. | Salinity Control on the Colorado River in Colorado | 1997 | Not Listed | ? |
| McRae, B. | Rainwater Harvesting Options for the Los Angeles River Drainage Area | 1997 | Hall, J. | P |
| Hoffman Jr., E. | Using the Watershed Approach As An Integrated Management Tool for Improved Water Quality | 1996 | Not Listed | ? |
| Pesch, D. | Growing a Solution to Storm Water Runoff | 1996 | Long, S. | P |
| Vitko, T. | Seasonal Fluctuations in Nutrient Dynamics and Constructed Wetlands in Prado Basin, California | 1996 | Not Listed | ? |
| Hirsch, S. | Zealous Intruder or Reluctant Leader? The Federal Government's Increasing Presence in Managing Water in California's Central Valley | 1995 | Sutton, I. | T |
| Holtz, J. | Political, Economic and Technical Constraints of the Proposed San Juan Creek Clean Water Project Orange County, California | 1995 | Weintraub, J. | P |
| Indrajati, D. | Indonesia's Watershed Management Programs: Case Studies and Recommendations | 1995 | Berg, D. | P |
| Kulkoyluoglu, O. | Ostracods from Man-made Lakes and Environmental Correlates | 1995 | Weintraub, J. | P |
| Burkland, J. | The Impact of the Proposed Arsenic Regulation on the Orange County Groundwater Basin | 1994 | Sutton, I. | P |
| Danza, J. | Water Quality and Beneficial Use Investigation of the Los Angeles River | 1994 | Not Listed | ? |
| Douce, R. | Water Pollution, Urban Runoff, Coastal Environment | 1994 | Not Listed | ? |
| Johnson, R. | Hydrogeology of Thousand Palms Oasis, Riverside County, California: Ecological Impact of the 1977 Flood Episode | 1994 | Not Listed | ? |
| Johnson, T. | Hydrogenologic Evaluation For Wetlands Restoration and Maintenance, Southeast Baldwin Lake, San Bernardino Mountains, California | 1994 | Not Listed | ? |
| Jones, C. | An Analysis of Fifteen Riparian Restoration Sites in Orange County, CA | 1994 | Burk, J. | P |
| Nye, D. | A Hydrogeological Model of Willis Palms and Thousand Palms Oases, Upper Coachella Valley, Southern California | 1994 | Not Listed | ? |
| Turbow | Water Quality in Bolsa Chica Wetlands | 1994 | Not Listed | ? |
| Bomkamp, T. | Riparian Habitats and Associated Wetlands in Ventura and Los Angeles Counties: A Description of Botanical Resources | 1993 | Hanes, T. | P |
| Hensel, J. | Impact of Burn Pit on Water Quality in the Vicinity of the Beaumont Area of Riverside County, CA | 1992 | Foster, J. | T |
| Levy, J. | Bioremediation of Petroleum Hydrocarbon Contamination in Soil, Groundwater, and the Marine Environment | 1992 | Not Listed | T |
| Maloney-Rames | EIRs, Subdivision Development 1601-1603 Streambed Alteration Agreements | 1992 | Not Listed | ? |
| Plaschke, M. | Chemistry and Source Water Genesis for a Portion of the Western Indian Wells Valley, CA | 1992 | Foster, J. | T |
| Smythe, H. | Applicability of the Environmental Protection Agency's Un-Ionized Ammonia Criteria for the Santa Ana River | 1992 | Not Listed | ? |
| Yamamoto, M. | Advanced Treated Wastewater and the Haloacetic Acids | 1992 | Not Listed | ? |
| Woelfel, D. | The Restoration of San Mateo Creek: A Feasibility Study for a Southern California Steelhead Fishery | 1991 | Not Listed | ? |
| Honeybourne, L. | A Comparative Study of Recreational Water Quality Indicators for Newport Bay, California | 1988 | Davenport, C. | T |
| Shoemaker | California Coastal Access / "Taking" Issue | 1988 | Not Listed | ? |
| Strong, J. | Monitoring for Hydrological Impact on a Desert Wetland in California | 1988 | Saint, P. | T |
| Brewer, P. | Identification of Phosphorus Sources and Methods of Control at a Eutrophic Urban Lake | 1985 | Saint, P. | T |
| Kutcher, C. | Limnology and Management of an Artificial Pond and Stream System in an Arboretum | 1984 | Weintraub, J. | T |
| Senga, R. | Recommended Approaches for Reduction of Agro-Industrial Wastes and Water Pollution in the Lake Victoria Basin in Kenya | 1984 | Willis, W. | ? |
| Khawaj, M. | The Feasibility of Reclaimed Wastewater Reuse in the Greater Annan Area - Jordan | 1983 | Saint, P. | T |
| Dempsey, K. | Impact of Dana Point Harbor, California on Littoral Sediment Transport | 1982 | Maloney, N. | T |
| McNelly, P. | Citizen Participation in Wastewater Sludge Management Planning: A Study of Apathy and Protest | 1982 | Young, R. | T |
| Turner | Groundwater Conditions Encinitas, California, Sea Cliff Stability | 1981 | Not Listed | ? |
| Turner | Groundwater Conditions Encinitas, California, Sea Cliff Stability | 1981 | Not Listed | ? |
| Missel | Analysis Federal Water Quality Policy Administration | 1980 | Not Listed | ? |
| Teschler, D. | Sedimentation Problems in the San Diego Creek Watershed | 1979 | Saint, P. | T |
| Russell, B. | An Evaluation of the Hydrothermal Resources of the Desert Hot Springs Region, California | 1978 | Saint, P. | T |
| Delameter | Owens Valley, City of Los Angeles Water Controversy: Oral History Exam Events 1920's/1970's | 1977 | Not Listed | ? |
| Rojas | The Environmental Impact of Wastewater Irrigation: Heavy Metals, Soil Water & Groundwater | 1977 | Not Listed | ? |
| Dougherty, M. | The Effect of Dairy Manure on Percolation of Cobalt, Copper, Zinc, and Calcium in Soil Columns of Ramona Sandy Loam | 1976 | Willis, W. | T |
| Heacox, L. | Mitigation Techniques for the Coastal Zone - A Resource Protection Manual | 1976 | Weintraub, J. | T |
| Jasso | Hydrogeologic Methology Locating Sanitary Landfill Sites | 1975 | Not Listed | ? |
| Ritter, F. | Talbert Lake level Fluctuations and Their Management At Huntington Beach, CA | 1975 | Saint, P. | T |
| Friedman, Sarice | The Distribution and Abundance of Plastic Pellet Debris Along California's Coast | 2009 | Steve Murray | P |
| Lucas, Shannon | Habitat Changes and Successional Trends Over a 20-Year Period Within the Upper Santa Ana River Floodplain | 2009 | C. Eugene Jones | T |
| Tith, Thyda | Source of Iron and Manganese to the Villa Park Reservoir | 2009 | Tara Kneeshaw | P |
| Anson, Pete | Effectiveness of Drinking Water Treatment Methods in Removing Persistent Pharmaceutical Compounds and Risk of Exposure in Southern California | 2008 | Kuo, J. | P |
| Bergin, Daniel | Crystal Lake, Use of Multi-Proxy Methodology to Date the Landslide, Which Resulted In Its Creation | 2008 | Matthew Kirby | P |
| Le, N. | Water Resource Management And Utilization for Phu Quoc Island’s Tourism | 2008 | Kuo, J. | P |
| Likens, N. | Reconsidering Progress:  A Cultural and Environmental Analysis of the Santa Ana River And the Army Corps of Engineers | 2008 | Kuo, J. | P |
| Monzon, E. | Estimating Applied Irrigation For Urban Landscapes in South Coast Southern California, Using Theoretical and Conventional Means | 2008 | Laton, W. R. | P |
| Ebbs, V. | Quantification of Sub-Surface Groundwater Flow from Middle Mojave River Valley Basin into The Harper Lake Basin | 2007 | Laton, W. R. | P |
| Shook, M. | Reconsidering Progress:  A Cultural and Environmental Analysis of the Santa Ana River And the Army Corps of Engineers | 2007 | Steiner, M. | P |

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| **Noise [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Tran, T. | Noise Study at California State University, Fullerton | 1999 | Berg, D. | P |
| Rice, L. | Cooperative Aviation Noise  Abatement Planning: Improving the Citizens' Role | 1980 | Not Listed | ? |
| Boettger, W. | The Effect of Thrust Reverse Landing on an Airport Community | 1976 | Metz, M. | T |

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| **Transportation [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Ulrich, K. | Do Intelligent Transportation Systems (ITSs) Improve the Air Quality of Metropolitan Regions? | 2000 | Putcha, C. | P |
| Henderson, J. | Towards An Alternative Fuels Mass Transit Emissions Inventory | 1997 | Not Listed | P |
| Harper, P. | A Policy Study of Alternative Orange County Airport Sites | 1991 | Long, S. | T |
| Fredriksson, K. | The Effects of Bicycle Transportation on Energy and Land Use at California State University, Fullerton | 1976 | Eilers, P. | T |

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| **Waste Management [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Tamayo, P. | A Rubbish Haulers Manual to a Safe Working Environment | 2005 | Kuo, J. | P |
| Questa, J. | A Comparison of Biosolids Land Application Regulations and Policy-Making Approaches in the United States and the European Union | 2005 | Kuo, J. | P |
| Rocha, L. | Comparison of Sediment Quality Assessment Methods for the Ocean Monitoring of the San Pedro Shelf | 2005 | Kuo, J. | P |
| Sakamoto, K. | Comparison with Marine Sediment Grain Size and Total Organic Carbon (TOC) in A 20 Year Study in Orange County | 2005 | Kuo, J. | P |
| Robinson-Jones, J. | Incineration: “A True Solution for Waste Disposal” | 2004 | McMahan, S. | P |
| Johnson, L. | Hazardous Air Pollutants (HAPS) From Landfill Gas Fired Flames | 2003 | Rogers, H. | P |
| Cai, S. | Benefit-Cost Analysis of Municipal Solid Waste Recycling | 1997 | Long, S. | P |
| Krishel, D. | An Overview of Wastepaper Recycling | 1997 | Long, S. | P |
| Fey, R. | Development of College Course in Solid Waste Management | 1996 | Long, S. | P |
| Barkley, D. | An Analysis of Municipal Solid Waste Incineration | 1995 | Kuo, J. | P |
| King, L. | California State University Recycling Programs: Their Progress, Innovations, and Barriers | 1995 | Weintraub, J. | P |
| Swartout, D. | Green Engineering - An Approach to Maximize Pollution Prevention | 1995 | Long, S. | P |
| Crockett II, R. | An Investigation Into the Problems Facing Municipalities in the Implementation of the California Integrated Waste Management Act of 1989 | 1994 | Bakken, G. | P |
| Hofman, H. | Solid Waste on American Indian Reservations: Caught in a Pattern of Federal Action and Inaction | 1994 | Bakken, G. | T |
| Abdullah, A. | Non-Residential Solid Waste Diversion: A Case Study of the City of Santa Fe Springs, California | 1993 | Long, S. | P |
| Grosvenor, S. | Compost Process & Planning Guide | 1993 | Long, S. | P |
| Luna, P. | A Survey and Analysis of Residential Solid Waste for the City of Ensenada, Baja California, Mexico | 1993 | Long, S. | T |
| Jensen, D. | The Transition from Traditional to Integrated Solid Waste Management: A Case Study of California State University, Fullerton | 1992 | Long, S. | T |
| Romanowski, W. | Relationship of Puente Formation Shale Permeability to Landfill Liner Performance | 1992 | Foster, J. | T |
| Rojas, E. | Plastics in the Waste Stream: A Challenge | 1991 |  |  |
| Treydte, D. | An Investigation Into the Contribution of Citizen Advisory Committees in the Planning of Waste-To-Energy Facilities | 1991 | Buck, V. | T |
| Greco, D | The Effectiveness of the Orange County Waste Reduction Program on Reducing Hazardous Waste Generation in Orange County | 1990 | Long, S. | T |
| Audinis, J. | Leachate Production in Relation to Climate, Ground Water Contamination, and Solid Waste Regulations at Riverside Landfill | 1985 |  |  |
| Richey | The Environmental Health Effects of Residential Exposure to Chemical Wastes | 1982 |  |  |
| Dailey, D. | An Environmental Evaluation System for the Siting of Hazardous Waste Landfills | 1980 | Saint, P. | T |
| Taylor, I. | Factors Affecting the Feasibility of Land Disposal of Dredged Material | 1980 | Weintraub, J. | T |
| Corneto, T. | An Evaluation of California Sanitary Landfill Environmental Impact Reports | 1976 | Weintraub, J. | T |
| Sarver, T. | Recommended Approaches for the Reduction of Pollutants in the Santa Ana River Basin Due to Inadequate Management of Dairy Wastes | 1976 | Ariek, A. | T |
| Del Pino, Mark | Illegal Dumping in South LA: Who Cares? A Look Into the Rise of Illegal Dumping in the South Region of Los Angeles Using a Theory of Human Motivation | 2009 | Jeff Kuo | P |
| Fan, Bonita | Approaches to the Free Cyanide Formation Issue in Wastewater Treatment Plant Effluent | 2009 | Jeff Kuo | P |
| Guo, Jane-Yi | Comparison of Tailpipe Emissions From Light Duty Vehicles Fueled With California Phase 2 and Phase 3 Gasoline | 2008 | Jeff Kuo | P |
| Luedy, Justin Thomas | Testing the Relationships of Dissolved Metals In Stormwater Newport Beach, California | 2008 | W. Richard Laton | P |
| Jones, R. | A Comprehensive Examination of NPL Superfund Site Remediation Activities At March Air Force Base | 2007 | Kuo, J. | P |
| Juarez, A. | Methane Remediation for School Sites | 2007 | Kuo, J. | P |
| Chiang, Terry | Analysis of Conventional Technologies for Food Waste Management in California | 2009 | Danny Kim | P |
| Tucker, Adam | Plasma Pyrolysis of Hazardous Medical Waste: A Critical Evaluation. | 2009 | Jeff Kuo | P |
| Gutierrez Veza, Linda | Waste Management and Disposal of Freon in Salvage Yards in the San Gabriel Valley | 2008 | Jeff Kuo | P |
| Harding, M. | Beverage Containers in the Solid Waste Stream: A Case Study on Bottle and Can Scavenging in the City of Selma | 2008 | Barkley, D. | P |

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| **Management, Conservation, Restoration, Mitigation [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Kano, R. | Modern Era of Environmental Management: The Impact of ISO 14001 in Japan | 2006 | Barkley, D. | P |
| Murphy, R. | Land Conservation in California | 2005 | Young, R | P |
| Roberts, J. | The Efficacy of Restoration Ecology in Southern California Ecoregions: Habitat Restoration in Public Policy and Planning | 2005 | Taylor, J. | P |
| Sultenfuss, M. | A Guide to Threatened and Endangered Species on United States Army Continental Installations | 2004 | Voeks, M. | P |
| Tetley, B. | Agricultural Practices and Policy Options for Oak Tree Protection in Santa Barbara County | 2002 | Voeks, R. | P |
| Ross, E. | From Social Conflict to Social Learning: The Natural Community Conservation Planning (NCCP) Program | 2001 | Bishop, R. | P |
| Ilkay, D. | The Status of Wetland Mitigation Banking in Southern California | 2000 | Bomkamp, T. | P |
| Goldshine, W. | A Study in Ecosystem Degradation and Restoration in the Mono Basin, Mono County California | 2000 | Bomkamp, T. | P |
| Leung, W. | A Qualitative Study of the Development of the Natural Communities Conservation Plan (NCCP): Including an Analysis of County of Orange-Central, Coastal Subregion NCCP | 2000 | Barkley, D. | P |
| Erickson, S. | Environmental Planning and Policy Development on U.S. Environment Protection Agency Region IX Indian Reservations | 1999 | Berg, D. | P |
| Robertson, G. | Whittier Hills Ecological Preserve Master Plan and Proposal for Puente-Chino Hills Open Space District | 1999 | Bomkamp, T. | P |
| Murray, M. | The Status of Marine Protected Areas in Puget Sound | 1998 | Berg, D. | P |
| Pankey, S. | Oak Canyon Nature Center Ecosystem Management Plan | 1998 | Bomkamp, T. | P |
| Scanlan, A. | An Assessment of the ISO 14001 Environmental Management Systems (EMS) Standard | 1998 | Long, S. | P |
| Walsh, D. | A Revision of the Yosemite National Park Human Bear Management Plan | 1997 | Thomas, B. | P |
| McQuaid, D. | The Effects of Fire Mitigation on the Coastal Sage Scrub and Chaparral Communities in Laguna Beach | 1997 | Not Listed | P |
| Vernon, K. | A Screening Assessment of Ecological Risk at the Seal Beach National Wildlife Refuge | 1997 | Kuo, J. | P |
| Battin, T. | Restoration Ecology of Surface Mine Sites in the San Joaquin Valley, California: Three Case Studies | 1996 | Weintraub, J. | P |
| Brar, R. | Constructed Wetlands for Dairy Wastewater Treatment in Prado Basin, Southern California | 1996 | Saint, P. | P |
| Lobaco, I. | The Mills Act and Alternative Historic Preservation Tools | 1995 | Yong, R. | P |
| Nickerson, C. | Threading the Eye of a Needle – Economic Compatibility Between Development and Preservation in a Wildlife Corridor | 1995 | Hall, J. | T |
| Greene, M. | Crisis in Guyana | 1995 | Ring, M. | P |
| Koch, M. | A Guide to Habitat Conservation Planning | 1993 | Berg, D. | P |
| Wihongi, H. | The North Etiwanda Study Area | 1993 | Not Listed | ? |
| Bingham, J. | Highways and Historic Preservation: Impasse at the Gap in the Long Beach Freeway | 1988 | Sutton, I. | T |
| Schlaepfer, G. | A Model For Land Conservation: An Oral History Analysis of Habitat Preservation For the Coachella Valley Fringe-Toed Lizard, An Endangered Species | 1985 | Not Listed | ? |
| Haselton | Toward Preserving Ethical Orange Co: Comparison Analysis Role Private Nonprofit Organization | 1984 | Not Listed | ? |
| Sumner, R. | The Administration of Fire Management Within the National Park Service | 1978 | Thomas, B. | T |
| Bermudez, Rene | Assessing South Coast Air Quality Management District Ambient Air Monitoring Network Design and Probe/Path Sitting | 2009 | Danny Kim | P |
| Le, Nguyen H. | Water Resource Management and Utilization For Phu Quoc Island's Tourism | 2008 | Jeff Kuo | P |
| McMillian, April | Management of Bacteria In Storm Water and Urban Runoff: A Review | 2008 | Jeff Kuo. | P |
| Maeda, Yuki | Evaluating Non-Profit Organizations' and Private Companies' Contributions to Forest Management in Japan | 2008 | Jonathan Taylor | P |
| Stahl, Jamie Davis | The Effects of Ecotourism On Habitat Conservation in Belize | 2008 | Robert Voeks | P |
| Reeser, L. | Analysis of the Management And Policy Approach of the Western Caribbean Coral Reef Ecosystem | 2007 | Drayse, M. | P |
| Cordero, I. | A Guide to Invasive Plant Management in Orange County, California: A Manual to Help Resource Managers Better Understand, Manage, and Rehabilitate Areas Where Invasive Plant Species Occur | 2007 | James, S. | P |

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| **Development, Land Use, Planning [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Quach, N. | Community Perception of Hanson Quarry's Reclamation and Alternative Land Use | 2006 | Drayse, M. | P |
| Moore, P | Emergency Planning and Community Right to Know Environmental Compliance in the Building Products Industry | 2004 | Bakken, G |  |
| Gates, L | An Eco-feminist Analysis of Agricultural Policy in Colonial Kenya | 2004 | Kelly, H | P |
| Le, T | Development and Preservation in Orange County, California: The Irvine Company Case | 2004 | Lloyd, B | P |
| Harker-Witten, C | An Examination of Potential Planning Tools for Open Space Conservation in Southern California | 2004 | Young, R | P |
| Otieno, L. | The Socio-Economic Impacts of Ecotourism in Kenya | 2003 | Briggs, T | P |
| Sandhu, K | The Use of Urban Growth Boundaries and Growth Management to Contain Urban Sprawl | 2003 | Elenbaas, J | P |
| Kemp, P | Dangerous Liasons: Structural Adjustment & Environment in the Age of Sustainable Development | 2003 | Taylor, J | T |
| Riggs, S. | Smart Growth or Urban Sprawl? A Case Study: The City of Rancho Santa Margarita, CA | 2002 | Young, R | P |
| Beljaflah, Dina | Anaheim, California and Dubai City, Dubai (UAE): A comparison of development | 2002 | Buzas, J | P |
| Herr, G. | Local Issues of Environmental Preservation: The Brea Hillsides Heritage Initiative | 2001 | Steiner, M | P |
| Kelley, M. | Thinking outside of the Box: Planning for a More Sustainable Future | 2001 | Bishop, R | P |
| Crump, J. | City of Torrance: A Redevelopment Analysis, 1993-1997 | 1999 | Young, R | P |
| Culver, C. | A Master Plan for the Whittier Narrows Dam Recreation Area | 1999 | Baumkamp, T | P |
| Woodington, T. | Evaluation of the Environmental Impacts of Golf Courses | 1998 | Johnson, F | T |
| Blansett, A. | Community Land Use Planning As Related to the Conversion of Marine Corps Air Station, Tustin, California | 1997 | Long, S | P |
| Bosse, B. | Sustainable Business Practices: A Beginner's Resource Guide to Practicing Industrial Ecology | 1997 | Berg, D | P |
| Pacheco, S. | Environmental Policy for Multiple Uses of the Santa Ana River from Prado Basin to Anaheim Forebay | 1996 | Ling, S | P |
| Smith, S. | Development Without Growth: Strategies for Environmentally Sustainable Building Design, Construction, and Operation | 1996 | Long, S | P |
| McBride, S. | A Study in Contrasts - Environmental Planning for Two Major Reservoir Projects | 1996 | Long, S | P |
| Christensen, K. | Land Use Planning Strategies for the Los Angeles River | 1995 | Lloyd, W | P |
| Struble, G. | A Study of Cost-Effective Best Management Practices For Municipalities in Five Southern California Counties | 1995 | Hromadka, T | P |
| Davis, G.T. | Systematic Methodology Siting Construction Aggregate Facilities Urban Areas | 1990 | Not Listed | T |
| Bott, D. | Orange County's Emerging Central Business District | 1986 | Young, R | T |
| Norton, K. | Implications of Non-ionizing Electromagnetic Radiation for Land Use Planning | 1983 | Mend, M | T |
| Pleines, C. | The Relationship of Biological Resources to Management Policies: The Proposed Development of the Irvine Coast | 1983 | Weintraub, J | T |
| Coppel, L. | Kaiparowits "It May Be Your Playground But It's My Home" | 1979 | Woodward, J | T |
| Benner, M. | An Environmental Assessment of the Proposed Chino Hills Intercontinental Airport In Southern California | 1979 | Not Listed | T |
| Spitler, R. | Impacts of Timber Preserve Zoning on Small, Non-Industrial Timberlands: Some Implications for Santa Cruz County | 1977 | Sutton, I | T |
| Gass, M. | Potential Effects of Industrial Zoning and Phased Development on Low and Moderate Income Housing in the City of Irvine | 1976 | Elenbaas, J | T |
| Leigh, B. | Pacific Coast Freeway Deletion in Newport Beach | 1976 | Elenbaas, J | T |
| Ely, M. F. | Grapevine Lands: Land Use Plan/Inventory | 1974 | Not Listed | T |
| Schmid, R. | Environmental Land-Use Suitability Study for a Portion of Starr-Viejo Regional Park, Orange County, CA | 1974 | Saint, P | T |
| Rusch, C. | A Comparison Between Upper Newport Bay and Bolsa Chica Bay: A Guide for Development | 1973 | Langworthy, K | T |
| Moss, M. | The Mouse that Almost Came to Long Beach: A Case Study of How the Port Disney Development Proposal Pitted the Economy Against Development | n/a | Not Listed | P |
| Hager, L. | Green Cities: An Orange County Case Study | n/a | Not Listed | P |
| Al-Mishari, Sitah | Traditional Neighborhood: A Step Toward Sustainable Planning in Saudi Arabia | 2009 | Justin Tucker | P |
| Ramsey, Collin | Sports, Stadiums, and Sustainability: Environmentally Sustainable Measures and Practices in Sports Venues | 2009 | Justin Tucker | P |
| Velarde II, John | A Model Eruption: Using Flowgo to Predict the Geospatial Extent of an Elusive Lava Flow in the Mammoth Mountain Recreation Area and Discussion of Ensuing Environmental and Economic Impacts | 2009 | Brandon Browne | P |
| Stahl, Jamie Davis | The Effects of Ecotourism On Habitat Conservation in Belize | 2008 | Robert Voeks | P |
| Livergood, K. | The Effects of Construction Activity on the Breeding Success Of California Gnatcatchers: A  Case Study of the Marblehead Coastal Development Project | 2007 | Bomkamp, T. | P |
| Semrow, A. | Policy Analysis for a Regulatory Component to  Mosquito and Vector Control Programs in California. | 2007 | Bomkamp, T. | P |

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| **Energy Resources, Fuel[Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Chung, A. | Environmentalists' Perception in Reconsidering Nuclear Power Today | 2006 | Merrill, V. | P |
| Vlasich, B. | Gasoline Price, Consumption, and Vehicle Choice Trends in California , 1978-2000 | 2006 | Hall, J. | P |
| Lany, K. | Cost/Benefit Analysis of Using Yellow Grease as a Fuel at Animal Rendering Facilities Located in Southern California | 2003 | Hall, J. | P |
| Romero, R. | California Energy Crisis “An Overview” and Conservation Strategies to Address this Issue | 2001 | Kuo, J. | P |
| Phu, H. | An Analysis of Alternative Fuel Technologies for Transit Applications | 2000 | Meyer, B. | P |
| Molnar, E. | Global Warming: What the Real “Truths” and Myths Are | 1999 | Hewitt, S. | P |
| Brumbaugh, R. | The Rationale for and Implementation of Energy Efficient Lighting Enhancement Project at University Housing Complex | 1999 | Long, S. | P |
| Vachirachatchot, P. | The Environmental Impact of Electricity Generation from Lignite Fuel in Thailand | 1995 | Berg, D. | P |
| Norton, W. | The Port of Long Beach, California Versus the United States Department of Energy: Anatomy of an Environmental Conflict | 1990 | Mend, M. | T |
| Monk, J. | The Difference in Two Communities Attitudes to Nuclear Power Plants: Effects of Proximity | 1988 | Mend, M. | T |
| Marzullo, E. | Balancing the Solar Energy Equation: Environment + Technology + Institution = Access | 1986 | Sutton, I. | T |
| Gill, R. | The Photolytic Rate Constants of Pan With Respect to Various Diurnal, Seasonal and Latitudinal Variations | 1985 | Finlayson-Pitts, B. | T |
| Witkower, M. | An Energy Budget Method and Fuel Moisture Modeling | 1982 | Hannes, G | T |
| Wegge, T. | Solar Total Energy: A Technological Assessment | 1979 | Long, S. | T |
| Ramirez, Juan | Energy Storage Technology in Rail Transportation | 2009 | Justin Tucker | P |
| Smith, A. | The Silicon-On-Metal Foam Substrate (SOMFS)- A Theoretical Model to Increase Conversion Efficiency And Power Output for Photovoltaic Apps | 2008 | Kuo, J. | P |
| Tse, K. | Comparative Analysis of Hybrid Cars in Los Angeles | 2008 | Drayse, M. | P |
| Wasim, A. | Comparative Analysis of Electric Power Generation From Conventional and Renewable Energies From Environmental Perspective | 2008 | Kuo, J. | P |

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| Tsukamoto, T. | GIS Analysis of Macrophyte Distributions And Abundances at Corona Del Mar Rocky Intertidal Habitat, Newport Beach, California | 2006 | Murray, S. | P |
| Johnson, E. | Estimating Wastewater Flows for the City of Los Angeles Using a Geographic Information System | 2004 | Carroll, J. | P |
| Porter, D. | Implementation of a Landfill GIS in the City of Los Angeles | 2004 | Lloyd, W. | P |
| Kerza-Kwiatecki, P. | Monitoring the Rocky Inter-Tidal Zone of Crystal Cove State Park Creation of an Interactive GIS Bio-database | 2003 | Laton, W. | P |
| Lowe, S. | The Use of GIS at the Orange County Vector Control District | 2003 | Lloyd, B. | P |
| Nguyen, D. | Geographic Information Systems in Developing Nations: A Case Study at the Ho Chi Minh City, Vietnam | 2003 | Lloyd, B | P |
| Phan, D. | Integrating GIS for Water Resource Management in the City of Ho Chi Minh, Vietnam | 2003 | Berg, D. | P |
| Melton, A. | The Role of GIS Analysis in the Study of Marine Protected Areas at Santa Catalina Island | 2002 | Murray, S. | P |
| Reynolds, S. | Assessing the Application of Geographic Information Systems to Water Quality Management in Southern California Reservoirs | 2002 | Carroll, J. | P |
| Schlotterbeck, M. | GIS Mapping of Biological Studies in the Puente-Chino Hills Wildlife Corridor, Including Species Diversity and Relative Abundance | 2001 | Walsh, D. | P |
| Bell, H. | Characterization of Environmental Compliance of a Site Using GIS: Lanterman Development Center | 2001 | Walsh, D. | P |
| Takahashi, M. | Development of Interactive Mapping for Toxic Release Inventory Locations | 2000 | Lloyd, W. | P |
| Dunne, D. | GIS Support for a Hydrogeochemical Study of Waters on the Lower Forebay Region of the Santa Ana River - Coastal Groundwater Basin, Orange County, California | 1999 | Foster, J. | P |
| Carlin, M. | A Cartographic Analysis of Wildlife Corridors on the Northwestern Periphery of  Metropolitan Los Angeles | 1996 | Lloyd, W. | T |
| Eagan, T. | A Gap Analysis Approach for the Preservation of Biodiversity in Orange County, CA | 1992 | Lloyd, W. | T |

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| **Law, Policy, Economics, Safety [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
| **Name** | **Project/Thesis Title** | **Year** | **Advisor** | **Proj/ Thesis** |
| Kwak, J. | BioPiracy in Brazil : The Role of Socio-Economic and Political History | 2006 | Voeks, R. | P |
| Simpson, R. | Are Alternatives in Final Environmental Impact Statements Confusing the Public? | 2004 | Feder, D. | P |
| Villacorte, E. | A Synopsis of the EPA’s Role in the Anthrax Incident of 2001 | 2004 | Kuo, J. | P |
| Michael, S. | Unexploded Ordinances Located on Military Land | 2004 | Bakken, G. | T |
| Drake, J. | Bilingual Resources for Occupational Safety and Health Training: An English and Spanish OSHA Training Module | 2003 | McMahan, S | P |
| Wong, K. | Effects of Nonpoint Source Pollution Regulations on the Coastal Areas of Orange County: A Case Study of the City of Huntington Beach | 2002 | Hall, J. | P |
| Garcia, D. | State and Federal Water Quality Regulatory Evaluation of Potable Groundwater Wells and the Spatial Distribution of Regulated Contaminants in the Orange County Groundwater Basin | 2002 | Kuo, J. | P |
| Williams, L. | A Discussion of Stormwater Runoff Management, Regulations, and Best Management Practices (BMPs) in Orange County, California, and Implications for Environmental Review Under the California Environmental Quality Act (CEQA) | 2002 | Kuo, J. | P |
| Rosales, T. | Determining a Policy's Net Benefits - The Case of the Orange County Storm Water Permit | 2002 | Laton, W. | P |
| Berne, M. | Six-Segma as a Decision Making Tool for Environmental Projects | 2002 | Carroll, J. | P |
| Paull, J. | Marine Corps Air Station Camp Pendleton Environmental Compliance Standard Operating Procedure | 2001 | Kuo, J. | P |
| Stoker, C. | Human Health Risk Assessment in Support of Brownfield Redevelopment | 2001 | Kuo, J. | P |
| Rosales, T. | Determining a Policy's Net Benefits - The Case of the Orange County Storm Water Permit | 2001 | Laton, W. | P |
| Rahim, Y. | Dynamic Underground Stipping: Its Engineering Basis and Cost Analysis | 2000 | Kuo, J. | P |
| Bean, H. | Occupational Safety and Health: Laboratory Safety Plan | 2000 | Berg, D. | P |
| Ducey, A. | MJC Engineering and Technology Emergency Response/Contingency Plan | 2000 | Berg, D. | P |
| Strahan, E. | An On-line Information Resources Web-site Guide to Environmental Studies and Health and Safety | 2000 | Berg, D. | P |
| Knight, C. | A Case Study of Environmental, Employee and Student Safety at Orange County High School | 1999 | Kuo, J. | P |
| Newman, J. | Environmental Compliance Audit | 1999 | Kuo, J. | P |
| Sheeran, J. | How Green is Congress? An Analysis of Congressional Voting Behavior on Environmental Issues from 1973-1996 | 1997 | Berg, D. | T |
| Glagola, A. | A Comparison of the Florida Preservation 2000 Ecosystem Protection Plan to the California Natural Communities Conservation Plan: Can Any Lesson Be Learned from Florida? | 1996 | Weintraub, J. | P |
| Johnston, R. | Evolution and Analysis of Federal Public Rangeland Policy in the Western United States | 1996 | Bakken, G. | P |
| Whitter, J. | Environmental Justice in Southern California: A Five County Analysis Using 1990 Toxic Release Inventory Data | 1996 | Not Listed | ? |
| Howell, M. | The Regulatory Framework, Effects and Economics Associated with Underground Storage Tanks | 1995 | Long, S. | P |
| Vensel, D. | The Role of Risk Perceptions in Environmental Policy Making | 1995 | Long, S. | P |
| Pontius, J. | A Case Study of Infrastructure Finance: Rancho Santa Margarita | 1994 | Long, S. | P |
| Vaughn, J. | Compliance Guide to the National Environmental Policy Act (NEPA): Domestic and Extraterritorial Aspects | 1994 | Berg, D. | P |
| Aldridge, J. | Environmental Conflict Resolution Involving Coastal Salt Marshes in Southern California, 1963-1993 | 1993 | Hanes, T. | T |
| Stevens, K. | The Ultimate Maze: California Environmental Regulations | 1992 | Bakken, G. | T |
| Goby, S. | Environmental Mediation: An Alternative to Litigation for Resolving Environmental Conflict | 1987 | Not Listed | ? |
| Worthington, G. | U.S. Policy on the Environmental Effects of Actions Abroad | 1981 | Mend, M. | T |
| Tidwell, B. | A Study of the Expenditures and Characteristics of Non-Resident Visitors to O’Neill Regional Park | 1980 | Prezkop, L. | T |
| Watterson, C. | California AET Small Grants Program: Analysis of Dissemination Techniques | 1980 | Carlson, G. | T |
| Hanthorn, P. | A Study of Vocational Rehabilitation for Ex-Offenders | 1979 | Mend, M. | T |
| Morrison | Legal/Hydrological Implications Dredged Material Disposal | 1978 | Not Listed | ? |
| Evans, R. | What Does Clean Really Mean: A Study of the Relationship Between Ground Beef Microbial Quality and Retail Market Sanitation | 1976 | Not Listed | ? |
| Gobe, S. | Environmental Mediation: An Alternative to Litigation to Resolving Environmental Conflict | ? | Not Listed | ? |
| Razeghian, P. | An Excel Risk Assessment Calculation Program in PEA Format | ? | Not Listed | ? |
| Hung, Weichen | The Predictability of 2008.5.12 Sichuan Earthquake in China | 2008 | Jeff Kuo | P |
| Patel, D. | A Review of Past Environmental Impact Reports(EIRs) to Analyze Whether the Alternative Analysis Process is Biased in Favor of the Proposed Project Alternative | 2008 | Barkley, D. | P |
| Zarubick, L. | Groundbreaking Greenhouse Gas Regulations and Ensuing Mitigation in California | 2007 | Jeff Kuo | P |

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| **Society, Behavior, Medicine, Travel  [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
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| Sheahan, V. | A Buddhist Critique of Over-Consumption | 2005 | Taylor, J. | P |
| Howe, R | Environmental Factors that Contribute to Hypertension in African-American Males | 2004 | Carroll, J. | P |
| Clark, R. | The Cosmic Christ and Panentheistic Ecocentrism Foundations For a Catholic Land Ethic | 2003 | Nelson, C. | P |
| Danieli, M. | Childhood Lead Poisoning: Pathways of Exposure | 2003 | Kuo, J. | P |
| Poultney, D. | Understanding the (National Forest Adventure Pass) Recreation Fee Demonstration Program | 2003 | Taylor. J. | T |
| Tucker, M. | "Times in Education" and County of Orange Public Facilities and Resource Department Student Home Pesticide/Herbicide Watershed Based Survey | 2001 | Gayk, W. | P |
| Hume, S. | The Impact of Electronic Rare Bird Alerts on the Economic Behavior of Birders in North America | 2001 | Weintraub, J. | P |
| Christofferson, B. | Regionalism and Sustainability: A survey of Regionalism's Applicability Toward Achieving a Sustainable Society | 2000 | Steiner, M. | P |
| Grant, W. | Racism and Environmental Justice: Air Pollution Impacts on Low Income and Minority Neighborhoods | 1999 | Bakken, G. | P |
| Golden, L. | Ecopsychology: A New Paradigm | 1998 | Not Listed | ? |
| Guarnieri, D. | From Reactive to Proactive: An Analysis of How the Environmental Program at an Aerospace Facility Has Changed Over the Last Seven Years | 1998 | Not Listed | P |
| Golden, L. | Ecopsychology: A New Paradigm | 1998 | Long, S. | P |
| Dechaine, C. | Nimbyism: A Case Study of Citizens Against an MRF In Pomona, CA | 1997 | Long, S. | P |
| Fodge, A. | Visitor Study of the Fullerton Arboretum | 1997 | Young, R. | P |
| Sackreuter, H. | A Cast Study of Ecotourism in Belize, South America | 1997 | Sheeran, L. | P |
| Sibley, J. | The Societal Perceptions Concerning Mountain Lions in Orange County, California | 1997 | Thomas, B. | P |
| Sibley, J. | The Societal Perceptions Concerning Mountain Lions in Orange County, California | 1997 | Not Listed | ? |
| Daniel, U. | The Role of Non-Profit Thrift Stores in Orange County | 1994 | Mend, M. | P |
| Fell, P. | California Beekeepers Concerns over Africanized Honeybees | 1993 | Thomas, B. | T |
| Eversole, V. | The Changing Perceived Quality of Life in Orange County, California | 1992 | Not Listed | ? |
| Mercier, V. | The Search for Generativity in Grandparent/Grandchild Relationships | 1992 | ? | T |
| Lattimer, T. | The Effect of Earth Day 1990 Upon Lifestyles in Two Southern California Communities | 1990 | Long, S. | T |
| Maldonado, R. | Neighborhood Organizations and Their Role In the Neighborhood Planning Process | 1989 | Young, R. | T |
| Nevala, M. | A Survey of Attitude Among High School Students: Environmental Issues in the 1980's | 1987 | Steiner, M. | T |
| Redding, W. | The Relationship of Ethnicity and Environmental Attitudes and Knowledge | 1985 | Thomas, B. | T |
| Fenton, D. | Public Use of Nature Centers in Southern California - A Survey of Visitor Habits and Attitudes | 1983 | Not Listed | T |
| Whitacre, L. | Issues Concerning the Legalization of Drugs | 1982 | Taylor-Haven, B. | T |
| Head, K. | Kibbutz: The Dynamics of Ideology, Design and Behavior | 1980 | Steiner, M. | T |
| Gelet, M. | Appropriate Technology: Resource Guide | 1979 | Not Listed | T |
| Qureshi, Haseeb | The Environmental Benefits of Modern Roundabouts in Lieu of Traditional Signalized Intersections | 2009 | Jeff Kuo | P |
| Montoya, Marisa | Does Environmental Education Provoke Environmentally Responsible Behavior? | 2008 | Wayne Henderson | P |
| Schneider, C. | Can Socio-economic Factors Predict Environmental Degradation? | 2008 | Taylor, J. | P |
| Tse, Kenneth | Consumer Behavior and Hybrid Cars In Los Angeles | 2007 | Mark Drayse | P |

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| **Vegetation, Soil, Agriculture [Top of Page](http://hss.fullerton.edu/envstud/thesisprojectlist.asp#Top)** | | | | |
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| Newmeister, M. | Falling Bluffs: Documenting San Onofre Landslides and Their Morphology Due to Marine and Subaerial Influences | 2006 | Foster, J. | P |
| Allen, R. | Ortega Highway Corridor: Vascular Plant Inventory and Sensitive Plant Species Survey | 2005 | Jones, E. | P |
| Luttrell, J. | Ant Facilitated Fruit-Set and the Fitness Of Selfed Progeny in the San Fernando Valley Spineflower | 2005 | Jones, E. | P |
| Barnes, J. | Sensitive Plant Species Resource Management in Orange County | 2005 | Schenk, J. | P |
| Vona, A. | Effects of Soil Preparation Treatments on The Restoration of Native California Perennial Grasslands | 2005 | Schenk, J. | P |
| Henderson, A. | Population Response of an Endangered Plant (Thelypodium Stenopetalum, Brassicaceae) to Precipitation | 2003 | Jones, E. | T |
| Phemister, S. | Determining Background Levels of Mold Spores on Surfaces in Homes Unaffected by Moisture Related Problems | 2003 | McMahan, S. | P |
| Wirtes, G. | An Investigation of Chaparral Vegetation Biodiversity During Early-Stage Pseudo-Succession in the San Bernardino Mountains | 2002 | Sandquist, D. | P |
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