|  | PROJECT NAME | PRINCIPAL INVESTIGATOR |
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| RWO 91 | Research and development of a predictive model for Ceratonova shasta waterborne parasites in support of Klamath River water management decisions and the Klamath Basin Stream Salmonid Simulator (S3 Model) | Dr. Mark Henderson |
| RWO 90 | Foraging ecology of marbled murrelets in coastal waters adjacent to old growth redwoods |  |
| RWO 89 | Habitat selection in an Arctic Seabird | Dr. Richard Golightly  D. Peggy Wilzbach |
| RWO 88 | Research and development in support of the Klamath Basin Stream Salmonid Simulator (S3 Model) | Dr. Mark Colwell  Dr. Mark Henderson |
| RWO 87 | Phase II: Monitoring the endangered Tidewater Goby (Eucyclobius Newberryi) using environmental DNA in water samples: Field tests | Dr. Mark Henderson |
| RWO 86 | Tidewater Goby Monitoring. [Final report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/gobyeDNAfinalreport.pdf) | Dr. Andrew Kinziger |
| RWO 85 | Evaluating dynamics of grassland and wetland ecosystems in the Northern Great Plains | Dr. Andrew Kinziger |
| RWO 84 | Assessing the benefits of USDA conservation programs in the Upper Klamath River basin and Central Valley of California on ecosystem services. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperKlamathCVCFinalReport.pdf) | Dr. Walt Duffy |
|  |  | Dr. Walt Duffy |
| RWO 83 | Genetic Analysis of Tidewater Goby tissue samples. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CompletionReportTidewaterGobyMetapopulationDynamics.pdf) |  |
| RWO 82 | Klamath REMS, Fisheries | Dr. Andrew Kinziger |
| RWO 81 | Quantifying the influence of climate change on Rocky Mountain ungulate populations, migration and feedground use, and herbivory impacts on vegetation. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CA-RWO81%20Final%20Report-1.pdf) | Dr. Walt Duffy |
| RWO 80 | Assessing the effects of USDA conservation practices on wetland ecosystem services in California's Central Valley.  [2011 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CCV%20final%20report_ofr20111290.pdf) [Avian Use of Wetland Reserve Project](http://www2.humboldt.edu/cuca/documents/reports/SWS_CEAP_BIRDS_2010_2.pdf) | Dr. Erik Jules |
| RWO 79 | Conservation genetics of the federally endangered tidewater goby (Eucyclobius Newberryi) in Northern California. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/RWO79Tidewater%20Goby%20Population%20Genetics%20Final%20Report.pdf) | Dr. Walt Duffy |
| RWO 78 | Effects of conservation programs on amphibian communities in seasonal wetlands of the Prairie Pothole Region's glaciated plains.  [Final Report (Balas Thesis)](https://cuca.humboldt.edu/sites/default/files/cuca/theses/balasthesis.pdf) | Dr. Andrew Kinziger |
| RWO 77 | Development of a research plan for quantifying the abundance of the invertebrate host of salmonid parasites in the lower Klamath River. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/RWO77FinalReport.pdf) | Dr. Luke George Dr. Walt Duffy |
| RWO 75 | Response of steelhead populations to fire disturbance in the Kings Range National Conservation Area. | Dr. Peggy Wilzbach |
| RWO 74 | Evaluation and monitoring of burrow-nesting seabirds at Castle Rock NWR.  [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/2009CastleRockFinalReport.pdf) | Dr. Walt Duffy |
| Hoopa Valley Tribal Council | Coho Ecology - Hoopa Valley | Dr. Rick Golightly |
| National Fish and Wildlife Foundation | Comparison of standard and environmental DNA methods for estimating Chinook Salmon Smolt abundance in the Klamath River, California | Dr. Darren Ward  Dr. Mark Henderson |
| Save the Redwoods League | Tracking Coho Salmon (Onchorhynchus kisutch) smolt movement and abundance using eDNA water samples | Dr. Andrew Kinziger  Dr. Mark Henderson |
| Confluence Environmental | Humboldt Bay Invertebrate | Dr. Mark Henderson |
| Green Diamond | Export of Invertebrate Drift From Headwater Streams | Dr. Mark Henderson |
| DOI RNP | Prairie Creek Fisheries and Aquatic Ecosystem Synthesis [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/pcsyn%20rept1292016.pdf) | Dr. Peggy Wilzbach |
| CalTrans |  |  |
| CalTrans | Tidewater Goby Survey | Dr. Peggy Wilzbach |
| CalTrout | Eel River Monitoring Plan | Dr. Andrew Kinziger  Dr. Mark Henderson |
| CalTrout | Survival and Habitat Use of Juvenile Coho Salmon in the Shasta River. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/theses/adamsthesis.pdf) | Dr. Peggy Wilzbach |
| OSU | Disease Reduction in the Klamath II. 2011-2012. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Disease%20Reduction%20Final%20Report%202.11.13.pdf) | Dr. Peggy Wilzbach |
| OSU | Disease Reduction in the Klamath. 2009-2011. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/DiseaseReductionKlamth1final.pdf) | Dr. Gary Hendrickson Dr. Peggy Wilzbach |
|  |  | Dr. Gary Hendrickson Dr. Peggy Wilzbach |
| NFWF | Myxozoan Fish Disease Research and Monitoring. 2013. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Myxozoan%20Fish%20Disease%20Final%20ReportA.pdf) |  |
| CDF | Composition of the Suspended Load as a Measure of Stream Health. 2009. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CDF%20final.pdf) | Dr. Peggy Wilzbach |
| CDFW | Redwood Creek Chinook Salmon Monitoring and Life Cycle Model | Dr. Peggy Wilzbach |
| CDFW | Life Cycle Monitoring of Coho Salmon in Prairie Creek | Dr. Mark Henderson |
| CDFW | Humboldt Bay Coho Monitoring | Dr. Mark Henderson |
| CDFW | Linking predation mortality to predator density and survival for out-migrating Chinook Salmon and steelhead in the lower San Joaquin River and South Delta | Dr. Darren Ward  Dr. Mark Henderson |
| CDFW | Basal Hollow Roost Selection | Dr. Mark Henderson |
| CDFW | Townsend's Big-Eared Bat Statewide Assessment | Dr. Joe Szewczak  Dr. Mark Henderson |
| CDFW | Giant Kangaroo Rat Population Monitoring in Panoche Valley | Dr. Joseph Szewczak  Dr. Peggy Wilzbach |
| CDFW | Prairie Creek Juvenile Smolt 2013 - 2017 [Annual Report 2013 - 2014, Annual Report 2014 - 2015](https://cuca.humboldt.edu/sites/default/files/cuca/reports/pcjuvsmolt2015annual.pdf) | Dr. Tim Bean  Dr. Mark Henderson |
| CDFW | Salmon in the Redwood Creek Basin [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/redwoodcreek2016P1210320.pdf) | Dr. Peggy Wilzbach |
| CDFW | Lower Redwood Creek Juvenile Salmon (Smolt) Abundance Project [Annual Report 2013 - 2014, Annual Report 2014 - 2015](https://cuca.humboldt.edu/sites/default/files/cuca/reports/ulredwoodcreek2015.pdf) | Dr. Peggy Wilzbach |
| CDFW | Prairie Creek Sub-Basin Life Cycle Monitoring Project. 2011 - 2014.[Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Final%20Report%20Prairie%20Creek%202014.pdf) | Dr. Peggy Wilzbach |
| CDFW | Redwood Creek Life Cycle Monitoring DIDSON. 2011 - 2014. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/2012-2013%20DIDSON%20cutthroat%20added.pdf) | Dr. Walt Duffy |
| CDFW | Redwood Creek Life Cycle Monitoring DIDSON, 2011 - 2012. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/DIDSON%20Final%20report%20for%202011%2010-29-2013.pdf) | Dr. Walt Duffy |
| CDFW | Redwood Creek DIDSON. 2011. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/MO%20Final%20Report%20Paper%20P810310.pdf) | Dr. Walt Duffy |
| USFS | Sample, identify, and enumerate macroinvertebrates of Caspar Creek Watershed. 2010. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CasparCrInvertInventoryms.pdf) | Dr. Walt Duffy |
| USFWS | The role of barriers in the conservation of McCloud redband trout. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/theses/Pittman%20final%20thesis.pdf) | Dr. Ken Cummins |
| CDFG | Prairie Creek Sub-Basin Life Cycle Monitoring. 2011. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/MD_FinalReport%20PC%20SubBasin%20P0810315.pdf) | Dr. Peggy Wilzbach |
| CDFG | Age structure of steelhead in the Klamath River Basin. | Dr. Walt Duffy |
| CDFW-FRGP | Upper and Lower Redwood Creek juvenile salmonid abundance projects.  [Lower RC 2012 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Lower%20Redwood%20Creek%20Juvenile%20Salmonid%20YR%202012%20Final.pdf) [Upper RC 2012 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperRCSalmon2012FinalReport.pdf)  [Lower RC 2011 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Lower%20Redwood%20Creek%20Juvenile%20Salmonid%20YR%202011%20CDFG%20FRGP%20Final.pdf) [Upper RC 2011 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperRCSalmon2011FinalReport.pdf)  [Upper RC 2010 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperRCSalmon2010FinalReport.pdf) [Lower RC 2010 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/LowerRCSalmon2010FinalReport.pdf)  [Upper RC 2008 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperRCSalmon2008FinalReport.pdf) [Lower RC 2008 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/LowerRCSalmon2008Final%20Report.pdf)  [Upper RC 2007 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/UpperRCSalmon2007.pdf) [Lower RC 2007 Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/LowerRCSalmon2007FinalReport.pdf) | Dr. Walt Duffy Dr. Peggy Wilzbach |
| CDFG | Growth and movement of resident rainbow trout transplanted below barriers to anadromy project.     [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/TransTroutFinalReport.pdf) | Dr. Walt Duffy |
| USFWS | Manayunkia speciosa: Life history, rearing, and associated development of Ceratomyxa shasta.  [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/FinalReport-FWSAgreement.pdf) | Dr. Peggy Wilzbach |
| CDFG | Validation Monitoring: Testing protocols in Prairie Creek. [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/Validation-FinalReport.pdf) | Dr. Gary Hendrickson,  Dr. Peggy Wilzbach, Dr. Ken Cummins |
| ID State Univ. | Hydrologic alteration in the Klamath River Basin (subcontract of USFWS project). [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/publications/HydroKRB-finalreport.pdf) | Dr. Walt Duffy |
| USFS | Corixids: A Keystone Taxon of Freshwater Invertebrates of Copper River Delta Ecosystems. [Presentation](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CumminsCRDSymposium.pdf) and [Final Report](https://cuca.humboldt.edu/sites/default/files/cuca/reports/CopperRiverSymposium%20text.pdf) | Dr. Peggy Wilzbach |
| Click on highlighted names for expanded project information if available. |  | Dr. Ken Cummins |
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