

Please submit completed application via email to: Carl Sanders, <u>csanders@marinwater.org</u> and copy <u>sgonzales@marinwater.org</u> Phone: (415) 945-1189 or (415) 945-1180.

APPLICANT INFORMATION

Applicant:					
Applicant's Title or Acaden	nic Status:				
Advisor (if applicable):					
Research Assistants/Field	Staff:				
Institution (do not abbrevia	te):				
Department (do not abbrev	viate):				
Office Address:					
City/State/ZIP:	Of	fice Phone:			
Office Fax:	Ema	ail:			
Emergency Contact Name	:				
Phone:					
PROJECT TYPE AND	FOCUS (check all that ap	oply)			
Collection	Field observation	Experiment	ation		
Soils	Vegetation ☐	Vertebrate ☐	Invertebrate		
FULL PROJECT/THESIS TITLE (do not abbreviate):					
TERM OF PROJECT					
Start Date:	End Dat	te:			
Fieldwork Start Date:	Fieldwo	rk End Date:			



PROJECT LOCATION

Describe the approximate locations desired for your field site(s), referring to the nearest fire roads and trails. Indicate the location(s) on the attached map.

ACCESS

Approximate number of field visits:					
Month(s) /Season(s) of field visits:					
Duration of a single visit:hrs. Time of day of visits:					
Do you require vehicle access to MMWD service roads? No Yes					
If yes:					
Vehicle License:					
Vehicle Make/Model/Year:					



PROJECT DESIGN

Please describe and/or illustrate your sampling or experimental design in detail including: the number of plots, plot size and lay out, flagging or other markers to be installed, structures installed, and required buffers from other research sites or management actions.

(Use this space or attach a separate sheet)



POTENTIAL IMPACTS TO NATURAL SYSTEMS

Does your project involve the transfer of animals, plants, and/or microorganisms from outside the watershed to within the watershed or between different parts of the watershed?	No 🗌 Yes 🗌
Does your project involve the handling, capture, marking, sampling, taking, or other manipulation of plant or animal species?	No 🗌 Yes 🗌
Does your project involve the installation of rebar, stakes, tags, string, flagging, paint or other field markers?	No 🗌 Yes 🗌
Does your project involve the construction or installation of fencing, cages, nest boxes, cameras, weather stations, meters, or other structures?	No 🗌 Yes 🗌
Does your project involve altering vegetation through mechanical clearing, herbicide applications, soil amendments, or prescribed burning?	No 🗌 Yes 🗌
Does your project involve collection, sampling, or experimentation within the reservoirs or perennial or seasonal streams?	No 🗌 Yes 🗌

Please provide a detailed explanation for all potential impacts checked "yes."



STATE AND FEDERAL AGENCY REQUIREMENTS

Researchers will not be granted a MMWD research permit until they obtain the appropriate permit(s) and/or waivers from the appropriate federal and state regulatory agencies. The list of permits and agencies below may not be complete: it is the researcher's responsibility to identify all necessary permits and append copies to this application.

1.	Does your project involve the collecting (including banding and/or marking) of animals or invertebrates?		ate wild Yes 🗌
	If "Yes," you may need a scientific collecting permit from the California Department of Fish and Game.		
2.	, , , , , , , , , , , , , , , , , , , ,		d Yes □
	If "Yes," you may need a memorandum of understanding (MOU) from the California Department of Fish and Game.		
3.	Does your project involve the banding, and/or color marking of migratory birds		Yes 🗌
	If "Yes," you may need a federal permit from the National Biological Servi Laboratory.	ce Bird E	Banding
4.	Does your project involve collecting or killing migratory birds?	No 🗌	Yes 🗌
	If "Yes," you may need a permit from the United States Fish and Wildlife sof Migratory Birds.	Service,	Division
5.	Does your project involve working with terrestrial animals that are Federally list or endangered species?		atened Yes 🗌
	If "Yes," you may need a federal permit from the U. S. Fish and Wildlife S	ervice.	
6.	Does your project involve the disturbance (including trampling) of the streamb		igunitas Yes □
	If "Yes," you may need a permit from the National Marine Fisheries Service Please append.	ce.	