



Application for Financial Aid -- 801 Fiscal Year 2017/2018

Agency Nevada County Sheriff's Office
Address 950 Maidu Ave, Nevada City, CA 95959

County Nevada

General Description of Boating Safety and Enforcement Programs:

(Give a comprehensive description of all programs in the County. If more space is needed, please attach a separate sheet).

See attached.

Waterways to be Patrolled					Estimated Density by Quarter ^{a/}			
Lakes, Open Ocean	Area in Square Miles	Primary Usage ^{b/}	Type(s) of Patrols ^{c/}	FT or PT ^{d/}	1st	2nd	3rd	4th
1. Donner Lake	3	B	On Water	FT	175	75	15	170
2. Boca Reservoir	2.6	B	On Water	FT	80	45	25	95
3. Prosser Reservoir	1.2	B	On Water	FT	25	10	2	25
4. Jackson Meadows Reservoir	2	B	On Water	FT	95	5	2	70
5. Lower Scotts Flat Reservoir	0.5	B	On Water	FT	10	5	2	10
6. Upper Scotts Flat Reservoir	1.5	B	On Water	FT	145	20	15	150
7. Bowman Reservoir	2	B	On Water	FT	25	15	2	35
8. Lake Wildwood Reservoir	1	B	On Water	FT	250	125	100	250
9. Lake of the Pines reservoir	1	B	On Water	FT	250	125	100	250
10. Camp Far West Reservoir	1.9	B	On Water	FT	200	50	25	225
11. Rollins Reservoir	2	B	On Water	FT	400	250	100	400
12. Englebright Reservoir	2.6	B	On Water	FT	400	200	150	400
13. Spaulding Reservoir	1.5	B	On Water	FT	65	10	2	65
14. Combie Reservoir	0.8	B	On Water	FT	195	120	120	175
Rivers	Length in Miles	Primary Usage ^{b/}	Type(s) of Patrols ^{c/}	FT or PT ^{d/}	1st	2nd	3rd	4th
1. South Fork Yuba River	25	B	Foot/Veh	PT	15	10	5	25
2. Middle Fork Yuba River	35	B	Foot/Veh	PT	15	10	5	10
3. Truckee River	25	B	Foot/Veh	PT	40	5	5	40
4. Squirrel Creek	10	A	Foot	PT	5	None	None	5
5.								
6.								
7.								
8.								
9. <i>*Approximately 21+ lakes not listed above (Fishing Lakes) patrolled by truck, on foot and on the water, PT*</i>								
10.								

a/ Enter the highest number of boats on the waterway at any one time on any one day in each quarter, excluding holidays and holiday weekends.

b/ A = Fishing; B = Combined recreational boating activities (fishing, water skiing, pleasure boating, etc.)

c/ On-water, foot, truck/vehicle, and/or air

d/ FT = Full-time; PT = Part-time. If less than full-time, specify patrol schedule on a separate sheet.



**Boating Safety and Enforcement Aid Program
Proposed Program Costs -- 801.1
Fiscal Year 2017/2018**

Agency Nevada County Sheriff's Office

Address 950 Maidu Ave, Nevada City, CA 95959

County Nevada

Proposed Program Costs

1. Personnel (Form 801.2)	\$179,713.78
2. Operations, Maintenance and Equipment (Form 801.3) ^{a/}	\$103,850.00
3. Total direct BS&E proposed program cost (2+3)	\$283,563.78
4. Administrative costs ^{b/}	\$1,500.00
5. Total BS&E proposed program costs (3+4)	\$285,063.78
6. Less: Boat Taxes (Form 801.4)	\$39,076.71
7. Total Net Proposed Program Cost (5-6)	\$245,987.07

a/ New applicant agencies should use 30% of personnel costs to estimate operations, maintenance and equipment costs in lieu of form 801.3.

b/ Administrative costs cannot exceed five percent of direct BS&E proposed program cost (line 3).

County Authorized Representative:

SIGNATURE

Rolf Kleinhans
TYPED NAME

October 28, 2016
DATE

530-265-1471
TELEPHONE



**Boating Safety and Enforcement Aid Program
Proposed Personnel Costs -- 801.2
Fiscal Year 2017/2018**

Agency Nevada County Sheriff's Office

County Nevada

Proposed Personnel Costs

Employee Compensation

	Title	Grade	No. Hours or Months	Pay per Hour or Month	Total Compensation
1.	Deputy Sheriff II	Deputy II	2,080.00	\$36.13	\$75,150.40
2.	Reserve Deputy Sheriff	Reserve	640.00	\$26.79	\$17,145.60
3.	Deputy Sheriff II	Deputy II/ OT	700.00	\$54.20	\$37,940.00
4.	Deputy Sergeant	Sergeant/ OT	200.00	\$66.26	\$13,252.00
5.	Acct. Assistant	N/A	50.00	\$23.25	\$1,162.50
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					
20.					
21.	Total		3,670.00		\$144,650.50

22. Average Customary Fringe Benefit Percent 24.24%

23. Total Proposed Personnel Costs \$179,713.78



Boating Safety and Enforcement Aid Program

Proposed Operations, Maintenance and Equipment Costs -- 801.3

Fiscal Year 2017/2018

Agency /ada County Sheriff's Of	County	Nevada
<i>Patrol Vessels:</i> Fuel <u>\$7,500.00</u> + Repair <u>\$9,000.00</u> + Storage <u>\$25,000.00</u> = \$		<u>41,500</u>
<i>Vehicles:</i> Miles <u>25,000</u>	Mileage Allowance <u>0.54</u> =	<u>13,500.00</u>
LIST OTHER O&M AND EQUIPMENT		
1. Uniform Clothing Summer/Winter (Shirts, Jackets, Hats, Shorts, Shoes/Boots, Eye Protection, etc.	\$	<u>3,000.00</u>
2. Cell Phone Expense	\$	<u>800.00</u>
3. Household Expense	\$	<u>1,000.00</u>
4. Watercraft Insurance	\$	<u>1,500.00</u>
5. Memberships (CBSOA)	\$	<u>50.00</u>
6. Medical Supplies	\$	<u>1,500.00</u>
7. Office Expense	\$	<u>3,500.00</u>
8. Office Utilities	\$	<u>2,000.00</u>
9. Miscellaneous Boating Equipment (Small Tools & Instruments and Maintenance)	\$	<u>5,000.00</u>
10. Dive Equipment	\$	<u>10,000.00</u>
11. Training (Tuition, Travel, Lodging and Materials)	\$	<u>4,500.00</u>
12. Vehicle Lease Expense	\$	<u>10,000.00</u>
13. Swift Water Equipment Kokatat dry suit, helmet, gloves, harness, boots, PFD, etc...	\$	<u>1,000.00</u>
14. Water Safety Education Supplies	\$	<u>2,500.00</u>
15. Aids to Navigation Supplies and Accessories	\$	<u>1,500.00</u>
16. Life Jackets	\$	<u>1,000.00</u>
17.	\$	
18.	\$	
19.	\$	
20.	\$	
21.	\$	
22.	\$	
23.	\$	
24.	\$	
25.	\$	
Total	\$	<u>103,850.00</u>



Documentation of Estimated Boat Tax Revenues -- 801.4 Fiscal Year 2017/18

Agency Nevada County Sheriff

County Nevada

Total estimated costs are offset by the estimated prior year vessel taxes received by the county to determine the maximum amount of financial aid you are eligible for. Vessel taxes received by the county represent 100% of the amount received by the county from the share of personal property taxes on vessels allocated to the County General Fund for boating safety and enforcement activities. Report on line 1 the estimated amount of prior year vessel taxes you anticipate you will receive.

1. Estimated boat tax revenues from prior fiscal year

\$ 39,076.71

C e r t i f i c a t i o n

I attest that I am a duly authorized representative of the auditor's office of

Nevada county/city;

and that this calculation results in the best estimate of boat tax revenues
for the fiscal year noted.

Suzanne Jewett
SIGNATURE

10/5/16
DATE

Suzanne Jewett, Accountant
TYPED NAME AND TITLE
Auditor 1

(530) 265-7136
TELEPHONE

NEVADA COUNTY SHERIFF'S OFFICE



KEITH ROYAL
SHERIFF/CORONER
PUBLIC ADMINISTRATOR

General description of Boating Safety and Enforcement Programs;

The Marine Patrol Unit has a Deputy Sheriff assigned to the unit as the day to day operator of the unit. The Deputy Sheriff is the primary operator of the vessels for patrol and enforcement, as well as maintaining and repairing the vessels and other boating related equipment. During the summer months, when the use of the waterways in Nevada County are at their peaks, the Sheriff's Office supplements the Marine Patrol Unit with Deputy Sheriffs who work marine patrol on an overtime/as needed basis.

The Marine Patrol Unit has three 20'-22' aluminum haul jet boats that are used for the primary patrol and enforcement on our waterways that regularly get pleasure and ski boat use during the summer months. During the winter the weather is usually cold and reduces the amount of boat traffic and use of the waterway to primarily fishing related activities. During the winter months the Marine Patrol Unit still patrols on days when it appears there is going to be vessels on the water recreating.

At one time, the Marine Patrol Unit had a Reserve Deputy Sheriff who was scheduled 40 hours per week from Memorial Day until Labor Day. This Reserve Deputy covered the eastern side of Nevada County (Truckee area). Due to budget cuts the Sheriff's Office has not been able to staff this position for several years but is still requesting the funding for the position in hopes it will once again be staffed.

The Marine Patrol Unit also has a Sheriff's Sergeant assigned as the supervisor. This Sergeant has other primary duties so they are available to patrol during the summer months as needed.

The only other marine safety and enforcement unit in Nevada County is operated by the Town of Truckee Police Department on Donner Lake. They have a patrol boat that is staffed on an as needed part-time basis. All other lake and waterways in Nevada County are under the jurisdiction of the Sheriff's Office

NEVADA COUNTY SHERIFF'S OFFICE



KEITH ROYAL
SHERIFF / CORONER
PUBLIC ADMINISTRATOR

Personnel Costs for Boating Safety and Enforcement Programs;

1. Deputy Sheriff II for 2080 hours. The Deputy Sheriff assigned to this position is the primary operator of the Marine Patrol Unit and is assigned to the position year round. This Deputy is responsible for patrol enforcement as well as maintaining the equipment for the unit.
2. Accountant Assistant for 50 hours. They handle the quarterly billing and statistical data for the Marine Patrol Unit.
3. Deputy Sheriff II on overtime for 700 hours. This is the approximate number of overtime hours needed by the primary boating operator and part-time operators to adequately staff the waterways during the summer months.
4. Sheriff's Sergeant on Overtime for 200 hours. This is the approximate number of overtime hours needed to supervise the program and patrol the waterways.
5. Reserve Deputy Sheriff for 640 hours. In the past, the Marine Patrol Unit had a Reserve Deputy Sheriff who was scheduled 40 hours per week from Memorial Day until Labor Day. This Reserve Deputy covered the eastern side of Nevada County (Truckee area). Due to budget cuts the Sheriff's Office has not been able to staff this position for several years but is still requesting the funding for the position in hopes it will once again be staffed.