

Budget Detail Request - Fiscal Year 2016-17

Your request will not be officially submitted unless all questions and applicable sub parts are answered.

1. Title of Project: Palm Beach County Sheriff's Office Unmanned Aircraft System Program
2. Date of Submission: 02/01/2016
3. House Member Sponsor(s): Patrick Rooney

4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? No
If answer to 4a is ?NO? skip 4b and 4c and proceed to 4d
- b. What is the most recent fiscal year the project was funded?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? No
- d. Complete the following Project Request Worksheet to develop your request (Note that Column E will be the total of Recurring funds requested and Column F will be the total Nonrecurring funds requested, the sum of which is the Total of the Funds you are requesting in Column G):

FY:	Input Prior Year Appropriation for this project for FY 2015-16 (If appropriated in FY 2015-16 enter the appropriated amount, even if vetoed.)			Develop New Funds Request for FY 2016-17 (If no new Recurring or Nonrecurring funding is requested, enter zeros.)			
	Column: A	B	C	D	E	F	G
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated (Recurring plus Nonrecurring: Column A + Column B)	Recurring Base Budget (Will equal non-vetoed amounts provided in Column A)	INCREASED or NEW Recurring Requested	TOTAL Nonrecurring Requested (Nonrecurring is one time funding & must be re-requested every year)	Total Funds Requested Over Base Funding (Recurring plus Nonrecurring: Column E + Column F)
Input Amounts:					0	1,100,000	1,100,000

- e. New Nonrecurring Funding Requested for FY 16-17 will be used for:
 Operating Expenses Fixed Capital Construction Other one-time costs
- f. New Recurring Funding Requested for FY 16-17 will be used for:
 Operating Expenses Fixed Capital Construction Other one-time costs

5. Requester:

- a. Name: Robert Allen
- b. Organization: Palm Beach County Sheriff's Office
- c. Email: allenrl@pbsso.org
- d. Phone #: (561)688-3901

6. Organization or Name of Entity Receiving Funds:

- a. Name: Palm Beach County Sheriff's Office
- b. County (County where funds are to be expended) Palm Beach
- c. Service Area (Counties being served by the service(s) provided with funding) Broward, Martin, Miami-Dade, Palm Beach, Saint Lucie

7. Write a project description that will serve as a stand-alone summary of the project for legislative review. The description should summarize the entire project's intended purpose, the purpose of the funds requested (if request is a sub-part of the entire project), and most importantly the detail on how the funds requested will be spent - for example how much will be spent on positions and associated salaries, specifics on capital costs, and detail of operational expenses. The summary must list what local, regional or statewide interests or areas are served. It should also document the need for the funds, the community support and expected results when applicable. Be sure to include the type and amount of services as well as the number of the specific target population that will be served (such as number of home health visits to X, # of elderly, # of school aged children to receive mentoring, # of violent crime victims to receive once a week counseling etc.)

Will specifically address marine scenarios such as locating missing persons, maritime search and rescue activities, preserving public safety, life-safety ?Mayday? locating and providing situational awareness of a person whose life or well-being is in imminent danger, assisting with catastrophic natural disasters (e.g. hurricanes, floods), human trafficking, drug interdiction and other emergency situations that may arise.

The intent of this funding will allow the Palm Beach County Sheriff's Office to utilize a UAS in an effective manner to improve law enforcement capabilities and provide a higher level of public safety within its jurisdictional areas. The pilot program will show how a UAS can best be utilized by a law enforcement agency to reduce costs and create significant efficiencies for marine activities. The Palm Beach County Sheriff's Office will determine how to best deploy the equipment in real life situations in use cases subsequent to the successful conclusion of the pilot program. Ultimately, this pilot program can be adapted by law enforcement agencies in Florida, creating a new, less-costly, and more efficient method to perform marine rescues, searches, and investigations. Dependent upon the make and model, the cost savings and operational savings are significant. An approximate cost of the appropriate twin engine aircraft to fly off shore for limited periods is \$15,000,000.00. The estimated operational cost of the manned airship is \$800.00 per hour.

8. Provide the total cost of the project for FY 2016-17 from all sources of funding:

- Federal: 0
- State: 0 (Excluding the requested Total Amount in #4d, Column G)
- Local: 200,000
- Other: 0

9. Is this a multi-year project requiring funding from the state for more than one year?

No