

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: 11th Circuit State Attorney's Office Criminal Justice Data Consolidation
2. Date of Submission: 01/14/2016
3. House Member Sponsor(s): Jose Diaz

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 <i>(If appropriated in FY 2015-16 enter the appropriated amount, even if vetoed.)</i>			Develop New Funds Request for FY 2016-17 <i>(If no new Recurring or Nonrecurring funding is requested, enter zeros.)</i>			
	Column: A	B	C	D	E	F	G
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated <i>(Recurring plus Nonrecurring: Column A + Column B)</i>	Recurring Base Budget <i>(Will equal non-vetoed amounts provided in Column A)</i>	INCREASED or NEW Recurring Requested	TOTAL Nonrecurring Requested <i>(Nonrecurring is one time funding & must be re-requested every year)</i>	Total Funds Requested Over Base Funding <i>(Recurring plus Nonrecurring: Column E + Column F)</i>
Input Amounts:					100,000	500,000	600,000

- 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: Esther Jacobo
- b. Organization: 11th Circuit State Attorney's Office
- c. Email: estherjacobo@miamisao.com
- d. Phone #: (305)547-0562

6. Organization or Name of Entity Receiving Funds:

- a. Name: 11th Circuit State Attorney's Office
- b. County (County where funds are to be expended) Miami-Dade
- c. Service Area (Counties being served by the service(s) provided with funding) Miami-Dade

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.)

To purchase data management software, to link all of the criminal justice data in the State Attorney's Office and Miami-Dade County into one system, that will allow for the simplifying of forecasting, statistical analysis, and data mining.

Problem:

The State Attorney's Office and Miami-Dade County have decades of valuable criminal justice data. Unfortunately, this data resides in dozens of databases that are physically distant, logically separate, and based on multiple, differing technologies ? some of which are more than 20 years old.

Solution:

The State Attorney proposes linking all of the criminal justice data in the State Attorney's Office and Miami-Dade County into one system, that would allow for the simplifying of forecasting, statistical analysis, and data mining.

Business Challenge and Background:

The State Attorney's Office and Miami-Dade County have decades of valuable criminal justice data. ThisHowever this data resides in dozens of databases that are physically distant, and logically separate and based on many multiple different differing technologies of which some are more than 20 years old. Responsible sStaffWe members in the State Attorney's Office are are constantly being asked questions which cannot could be easily be answered, because ofbut for the lack of a single and shared homogenous source of data. Even when employeeswe know in which system houses the data, is located it usually often takes the work of a skilled program developer to write a program able to retrieve the data in a manner usable for analysis. This problem has led to widespread inefficiencies in the criminal justice system.

The State Attorney proposes linking all of the criminal justice data in the State Attorney's Office and eventually Miami-Dade County into one system in order to simplify forecasting, statistical analysis and data mining.

Recommendations:

By using data management software the State Attorney's Office will be able to combine data from over twenty databases which are currently being housed separately by the State Attorney's Office, Miami-Dade County Police Department, Clerk of Courts, and various Miami-Dade County departments.

Within the State Attorney's Office alone this will enable the State them of Florida to:

- a. Visualize crime trends in Miami-Dade County, in order to more efficiently target problem crime areas
- b. Provide appropriate assistance to victims based upon the type of crime endured (i.e. domestic violence, victims of property crimes, fraud, etc.)
- c. Analyze defendant sentencing to ensure objectivity in outcomes
- d. Capture trends in pre-trial release to ensure fairness, while reducing the number of defendants being held in jail unnecessarily ? thereby reducing incarceration costs
- e. Continuously review staffing based on workload allocations across the entire office
- f. Continuously perform cleanup and data validation on all SAO databases
- g. Perform address validation on victim/witness addresses in the SAO Hydra, Subpoena Service, and Witness Payroll databases

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: 0

Other: 0

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

Yes