1. **Title of Project:** Miami Dade State Attorney’s - Crime Data Consolidation Project

2. **Senate Sponsor:** Jeff Brandes

3. **Date of Submission:** 01/24/2018

4. **Project/Program Description:**
   
   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. Responsible staff members in the State Attorney’s Office are constantly being asked questions which could be easily be answered, but for the lack of a single and shared source of data.

   Solution:
   The State Attorney proposes implementing an enterprise data management system capable of linking all 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.

5. **State Agency Contacted?** No
   
   a. If yes, which state agency?
   
   b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?
   Justice Administration

6. **Amount of Non-recurring Requested for fiscal year 2018-19:**

<table>
<thead>
<tr>
<th>Amount Requested for Operations</th>
<th>Amount Requested for Fixed Capital Outlay</th>
<th>Total Amount of Requested State Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>588,961</td>
<td></td>
<td>588,961</td>
</tr>
</tbody>
</table>

7. **Type, amount and percent of matching funds available for this project for fiscal year 2018-19:**

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Local</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>0</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

8. **Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds):** 588,961
9. Previous Year Funding Details:
   a. Has funding been provided in a previous state budget for this activity?  No
   b. In the previous 5 fiscal years, how many years was funding provided? (Optional)
   c. What is the most recent fiscal year the project was funded?
   d. Were the funds provided in the most recent fiscal year subsequently vetoed?
   e. Complete the following Worksheet.

<table>
<thead>
<tr>
<th>FY:</th>
<th>Input Prior FY Appropriation for this project for FY 2017-18 (If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column</td>
<td>A</td>
</tr>
<tr>
<td>Funds</td>
<td>Description:</td>
</tr>
<tr>
<td>A</td>
<td>Prior Year Recurring Funds *</td>
</tr>
<tr>
<td>B</td>
<td>Prior Year Nonrecurring Funds *</td>
</tr>
<tr>
<td>C</td>
<td>Total Funds Appropriated (Column A + Column B)</td>
</tr>
<tr>
<td>Input Amounts:</td>
<td></td>
</tr>
</tbody>
</table>

10. Is future-year funding likely to be requested?
   Yes
   a. If yes, indicate non-recurring amount per year.
      $147,000

11. Program Performance:
   a. What is the specific purpose or goal that will be achieved by the funds requested?
      By implementing enterprise data management, 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.
   b. What are the activities and services that will be provided to meet the intended purpose of these funds?
      Within the State Attorney’s Office alone this will enable the County and State to: - Visualize crime trends in Miami-Dade County, in order to more efficiently target problem areas; - Provide appropriate assistance to victims based upon the type of crime endured (i.e. domestic violence, property crimes, fraud, etc.); - Analyze defendant sentencing to ensure objectivity in outcomes; - Capture trends in pre-trial release to ensure fairness, while reducing the number of defendants being held in unnecessarily – reducing incarceration costs; - Continuously review staffing based on workload allocations across the entire office; - Continuously perform cleanup and data validation on all SAO databases
   c. How will the funds be expended?
      | Spending Category | Description | Amount |
      |-------------------|-------------|--------|

Page 2 of 4
The Florida Senate
Local Funding Initiative Request - Fiscal Year 2018-2019

<table>
<thead>
<tr>
<th>Administrative Costs</th>
<th>Operational Costs</th>
<th>Fixed Capital Construction/Major Renovation</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Executive Director/Project Head Salary and Benefits</td>
<td>☐ Salary and Benefits</td>
<td>☐ Construction/Renovation/Land/Planning Engineering</td>
</tr>
<tr>
<td>☐ Other Salary and Benefits</td>
<td>☐ Expense/Equipment/Travel/Supplies/Other</td>
<td></td>
</tr>
<tr>
<td>☐ Expense/Equipment/Travel/Supplies/Other</td>
<td>☐ Consultants/Contracted Services/Study</td>
<td>Hosted Master Data Management System and Consulting</td>
</tr>
<tr>
<td>☑ Consultants/Contracted Services/Study</td>
<td></td>
<td>588,961</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td>588,961</td>
</tr>
</tbody>
</table>

d. What are the direct services to be provided to citizens by the appropriations project?

This will enable MDSAO and MDPD to better provide appropriate assistance to victims based upon the type of crime endured i.e. domestic violence, property crimes, fraud, etc. This will also enable MDSAO to analyze defendant sentencing to ensure objectivity in outcomes.

e. Who is the target population served by this project? How many individuals are expected to be served?

All citizens who come in contact with MDSAO.

f. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

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

Methodology: Program staff will collect output and outcome data necessary for staff to measure program effectiveness.

g. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?

Service Level Agreements will be included in any vendor contract.

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

n/a

13. Requestor Contact Information:
   a. Name: Beth Nunnally
   b. Organization: SAS Institute
   c. Email: beth.nunnally@sas.com
   d. Phone Number: (850)510-9371

14. Recipient Contact Information:
   a. Organization: SAS Institute
   b. County: Miami-Dade
   c. Organization Type:
      ○ For Profit
      ○ Non Profit 501(c) (3)
      ○ Non Profit 501(c) (4)
      ○ Local Entity
      ○ University or College
      ○ Other (Please specify)
   d. Contact Name: Esther Jacobo
   e. E-mail Address: estherjacobob@miamisao.com
   f. Phone Number: (305)547-0562

15. If there is a registered lobbyist, fill out the lobbyist information below.
   a. Name: Kirk Pepper
   b. Firm: Gray Robinson
   c. Email: kirk.pepper@gray-robinson.com
   d. Phone Number: (850)528-7775