Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

1. Title of Project: The Miami Project to Cure Paralysis? Spinal Cord and Traumatic Brain Injury Research Programs

2. Date of Submission: <u>02/03/2017</u>3. House Member Sponsor: Jose Diaz

Members Copied:

4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? Yes

 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? 2016-17
- 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 2016-17 (If appropriated in 2016-17 enter the appropriated amount, even if vetoed.)			Nonrecurring fun	additional RECU ding requested	o New Funds Request for FY 2017-18 RRING funds are prohibited. Any additional to supplement recurring funds in the base will mount being converted to Nonrecurring .)
Column:	Α	В	C	D	E	F
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)	Additional Nonrecurring Request	TOTAL Nonrecurring Request (Will equal the amount from the Recurring base in Column D to be CONVERTED to Nonrecurring plus the Additional Nonrecurring Request in Column E. These funds will be appropriated non-recurring if funded in the House Budget or the Final Conference Report on the budget.)
Input Amounts:		1,000,000	1,000,000		1,000,000	1,000,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? No 5a. If yes, which state agency?

5b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? For example, if the requested issue pertains to services provided to inmates at correctional facilities, the Department of Corrections would be the most appropriate state agency.

Department of Health

- 6. Requester:
 - a. Name: Suzanne Sayfie
 - b. Organization: The Miami Project to Cure Paralysis
 - c. Email: SSayfie@med.miami.edu
 - d. Phone #: (305)243-7146
- 7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):
 - a. Name: Suzanne Sayfie
 - b. Organization: The Miami Project to Cure Paralysis
 - c. Email: SSayfie@med.miami.edu
 - d. Phone #: (305)243-7146
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
 - a. Name: Ronald Book
 - b. Firm: Ronald L. Book, P.A.
 - c. Email: ron@rlbookpa.com
 - d. Phone #: (305)935-1866
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: University of Miami Miller School of Medicine
 - 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
- 10. What type of organization is the entity that will receive the funds? (Select one)
 - O For Profit
 - O Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - O Local Government

- University or College
- O Other (Please describe)

11. What is the specific purpose or goal that will be achieved by the funds being requested?

The goal of the Miami Project is to develop new treatments for those living with a traumatic brain injury and/or paralysis. The Miami Project?s research may also benefit those individuals who have had a severely damaged limb by preventing amputation and restoring functional recovery.

12. Provide specific details on how funds will be spent. (Select all that apply)

Spending Category	Description	Nonrecurring (Should equal 4d, Col. F) Enter ?0? if request is zero for the category
Administrative Costs:		
☑a. Executive Director/Project Head Salary and Benefits	Scientific Director	14,224
☑b. Other Salary and Benefits	Grants Specialist	28,507
☑c. Expense/Equipment/Travel/Supplies/Other	Supplies, facilities and administration	4,692
□d. Consultants/Contracted Services/Study		
Operational Costs:		
☑e. Salaries and Benefits	Scientists, Post docs, lab technicians	756,497
☑f. Expenses/Equipment/Travel/Supplies/Other	Lab supplies, animals, core and F&A expenses	196,080
□g. Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		1,000,000

13. For the Fixed Capital Costs requested with this issue, what type of ownership will the facility be under when complete? (In Question 12, if ?h. Fixed Capital Outlay? was not selected, question 13 is not applicable)

N/A

14. Is the project request an information technology project?

No

15. Is there any documented show of support for the requested project in the community including public hearings, letters of support, major organizational backing, or other expressions of support?

<u>Yes</u>

15a. Please Describe:

The Miami Project?s research is supported by all of the following: United Spinal Association, Paralyzed Veterans Association, The International Campaign for Cures of Spinal Cord Paralysis (ICCP), the Model Spinal Cord Injury Care System, Christine E. Lynn Foundation, Lois Pope LIFE Foundation, Craig Neilsen Foundation, Ricky Palermo Spinal Research Foundation amongst others.

16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served? Yes

16a. Please Describe:

?The Anatomy of Medical Research: U.S. and International Comparisons? was published in The Journal of the American Medical Association on January 13, 2015 by Hamilton Moses III, MD; David H. M. Matheson, JD, MBA; Sarah Cairns-Smith, PhD; et al. The study found that the rate of investment in medical research is increasing across the globe but is actually declining in the United States. Amongst their findings:

17. Will the requested funds be used directly for services to citizens?

18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select all that applies)

Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level of benefit
☑Improve physical health	Scientists will be testing to see improvement in baseline health and strength of injured research subjects	Research protocols and assessments will be used to measure findings. Quarterly and annual progress

	based on research protocols.	reports will be submitted.
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
□Improve quality of education		
□Enhance/preserve/improve environmental or fish and wildlife quality		
□Protect the general public from harm (environmental, criminal, etc.)		
□Improve transportation conditions		
☑Increase or improve economic activity	Research spending results in increased economic growth in the private sector. State funding for research promotes additional federal funding and private donations.	A yearly analysis can be provided to determine if our scientists received additional federal and private sector grants as a results of the research progress made through the State of Florida funding.
□Increase tourism		
☑Create specific immediate job opportunities	Funding will allow The Miami Project to hire additional scientists and researchers.	A yearly report can be provided on the number of new personnel hired as a result of this funding as well as the number of existing staff that were retained that would have otherwise been laid off due to lack of financial resources.
☑Enhance specific individual?s economic self sufficiency	Improved functional recovery in paralyzed individuals will allow them	If requested, information can be collected to determine how many research subjects have been able to

	to return to work.	return to work as a result of participating in one of our clinical trials.
□Reduce recidivism		
□Reduce substance abuse		
□Divert from Criminal/Juvenile justice system		
□Improve wastewater management		
□Improve stormwater management		
□Improve groundwater quality		
□Improve drinking water quality		
□Improve surface water quality		
☑Other (Please describe): Advancements in scientific research may lead to new treatments and therapies into other neurological	Advancements in our clinical trials and research lead to new medical treatments for those suffering from traumatic brain injury, paralysis and other neurological diseases such as MS.	If requested, a yearly report can be provided detailing ancillary research into other neurological disorders such as MS and concussion as a result of this funding.

19. Provide the total cost of the project for FY 2017-18 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total (Automatically Calculates)	Are the other sources of funds guaranteed in writing?
Amount Requested from the State in this Appropriations Project Request:	1,000,000	3.7%	N/A
2. Federal:	8,409,209	30.9%	Yes
3. State: (Excluding the requested Total Amount in #4d,	2,068,555	7.6%	Yes

Column F)			
4. Local:	424,942	1.6%	Yes
5. Other:	15,297,215	56.2%	Yes
TOTAL	27,199,921	100%	

 Is this a multi-year project requiring funding from the state for more than one year? Yes 	
20a. How much state funding would be requested after 2017-18 over the next 5 years? O<1M	
O1-3M	
⊙ >3-10M	
O>10M	
20b. How many additional years of state support do you expect to need for this project?	
O1 year	
O2 years	
⊙3 years	

20c. What is the total project cost for all years including all federal, local, state, and any other funds? Select the single answer which best describes the total project cost. If funds requested are for ongoing services or for recurring activities, select ?ongoing activity?.

⊙ongoing activity? no total cost

O<1M

O4 years O>= 5 years

O1-2M

O>2-3M

O>3-10M

O>10M