

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: Electric Vehicle Infrastructure Study by Center for Urban Transportation and Research at University of South Florida
2. Date of Submission: 02/25/2016
3. House Member Sponsor(s): Dwight Dudley

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:					0	225,000	225,000

- 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: Nick Iarossi
- b. Organization: Capital City Consulting, LLC
- c. Email: NIarossi@capcityconsult.com
- d. Phone #: (850)222-9075

6. Organization or Name of Entity Receiving Funds:

- a. Name: Center for Urban Transportation and Research at USF
- b. County (County where funds are to be expended) Hillsborough
- c. Service Area (Counties being served by the service(s) provided with funding) Statewide

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.)

The purpose of this request for \$225,000 in nonrecurring money is to enable the Center for Urban Transportation and Research (at USF-Tampa) to conduct an independent study on electric vehicle charging infrastructure in Florida for the purpose of evaluating current infrastructure in place and providing recommendations for further development of electric vehicle charging infrastructure. More specifically, the study will review and examine: the current state of EV technologies in the U.S. and Florida; existing charging infrastructure with an emphasis on the State Highway System; various business models for the installation, operation, and maintenance of the systems; and impact of EV technology to state gas tax revenue.

The funds will be spent as follows: \$175,654 covers 1 full-time senior faculty and 1 full-time junior faculty salary for 6 months; \$5,345 administrative support salaries (150 hours); \$2,000 covers travel; and \$42,000 subcontracting with the Electric Vehicle Transportation Center (EVTC) at University of Central Florida.

This study will serve the interests of the statewide transportation system in ensuring that Florida optimizes the use of existing transportation infrastructure, while also considering the incorporation of new technologies.

Upon completion of the study by December 31, 2016, there will be no further need for funds.

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?

No