

LFIR # 1354

2. Senate Sponsor  Tina Polsky  3. Date of Request  10/18/2021  4. Project/Program Description  This appropriation request is for the purchase and installation of fifteen Level 2 electric vehicle charging stations for placement on City of Boca Ration public facilities and downlown district. This project is consistent with the essential state infrastructure bill CS/SB 7018 recommending a master plan for the development of electric vehicle charging stations. The city has established a six year plan within its Capital Improvement Program to fund electric vehicle charging stations. The city has established a six year plan within its Capital Improvement Program to fund electric vehicle charging stations. The funding of this project will enable the city to keep pace with the ever growing need for charging station infrastructure.  5. State Agency to receive requested funds  State Agency contacted?  No  6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023  Type of Funding  Operations  Fixed Capital Outlay  Total State Funds Requested  7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)  Type of Funding  Amount  Percentage  Total State Funds Requested (from question #6)  225,000  82%  Matching Funds  Federal  0 0%  State (excluding the amount of this request)  Operations  Fiscal Year  Amount  Specific  (yyyy-yy)  Recurring  Nonrecurring  Nonrecurring  Appropriation #  Specific  Vetoed  Poscribe the source of funding that can be used in lieu of state funding.	1. Project Title	City of Boca Rat	on Level 2 Elect	tric Vehicle Charging St	ation Installation	
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			- 40	No		
b. Describe the source of funding that can be used in lieu of state funding.	9. Is future funding like	ely to be requeste	ea ?			
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	a. If yes, indicate no	onrecurring amou	nt per year.		ļ.	
10. Has the entity requesting this project received any federal assistance related to the COVID 10 pendamina	a. If yes, indicate no	onrecurring amou	nt per year.		J.	
10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?  Yes	a. If yes, indicate no b. Describe the sou	onrecurring amou	nt per year. at can be used i	in lieu of state funding		10 nandomic?



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If yes, indicate the amount of funds received and what the funds were used for.

CARES Act dollars for fire rescue patient transport at \$97,000 and DOJ funding for police at \$58,000.

### 11. Details on how the requested state funds will be expended

Spending Category	Description	Amount				
Administrative Costs:						
Executive Director/Project Head Salary and Benefits		0				
Other Salary and Benefits		0				
Expense/Equipment/Travel/Supplies/ Other		0				
Consultants/Contracted Services/Study		0				
Operational Costs: Other						
Salary and Benefits		0				
Expense/Equipment/Travel/Supplies/ Other		0				
Consultants/Contracted Services/Study		0				
Fixed Capital Construction/Majo	r Renovation:					
Construction/Renovation/Land/ Planning Engineering	Purchase and installation of fifteen Level 2 electrical vehicle charging stations to be installed at City of Boca Raton public facilities and downtown district.	225,000				
Total State Funds Requested (must equal total from question #6)						

### 12. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

The Boca Raton City Council has established goals which align with the purchase and installation of electric vehicle charging stations. The project specifically links to maintaining a vibrant and sustainable city. It is part of a multi-year program emphasizing alternative fuels, of which electric vehicles are the wave of the future. Electric vehicle sales are expected to reach 29.5% of all new car sales in 2030 from approximately 3.4% in 2021. The addition of charging stations will be necessary to support the growth.

b. What activities and services will be provided to meet the intended purpose of these funds?

The placement of electric vehicle charging stations will provide the convenience of "charging up" to the public and will result in increased sales of EVs and lower dependence on fossil fuels.

c. What direct services will be provided to citizens by the appropriation project?

The convenience of an EV owner to charge a vehicle at a Level 2 electric vehicle charging station while visiting a city facility or downtown Boca Raton.

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

The target population to be served by the project is the residents and visitors to the City of Boca Raton.

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

The benefit or outcome of this project will be the increased availability from nine to 24 EV charging stations to the public. The methodology by which the outcome can be measured will be the kilowatt hours consumed through the Florida Power and Light meter.



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f. 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 the contract?

Reduced levels of reimbursement may be considered if deliverables are not achieved as proposed. Standard contract penalties are sufficient.

13. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

City of Boca Raton.



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14. Requestor Contac	t Informat	ion						
a. First Name	Zachary		Last Name	Bihr				
b. Organization	City of Boca Raton							
c. E-mail Address	zbihr@myboca.us							
d. Phone Number	(561)416-3430 <b>Ext.</b>							
15. Recipient Contact	Information	on						
a. Organization	City of Bo	oca Raton						
b. Municipality and	d County	Palm Beach						
c. Organization Ty	pe							
□For Profit Entity	□For Profit Entity							
□Non Profit 501(	□Non Profit 501(c)(3)							
□Non Profit 501(	□Non Profit 501(c)(4)							
☑Local Entity	☑Local Entity							
□University or Co	□University or College							
□Other (please s	□Other (please specify)							
d. First Name	Zachary		Last Name	Bihr				
e. E-mail Address	zbihr@myboca.us							
f. Phone Number								
16. Lobbyist Contact Information								
a. Name	Mathew	Forrest						
b. Firm Name	Ballard Partners							
c. E-mail Address	mat@ballardpartners.com							
d. Phone Number	(561)253	3-3232						