



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2022-2023

LFIR # 1354

1. **Project Title**
2. **Senate Sponsor**
3. **Date of Request**

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 Raton public facilities and downtown 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. Electric vehicle sales are expected to reach 29.5% of all new car sales in 2030 from approximately 3.4% in 2021. 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?**

6. **Amount of the Nonrecurring Request for Fiscal Year 2022-2023**

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	225,000
<b>Total State Funds Requested</b>	<b>225,000</b>

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%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	50,000	18%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2022-2023</b>	<b>275,000</b>	<b>100%</b>

8. **Has this project previously received state funding?**

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. **Is future funding likely to be requested?**
- a. **If yes, indicate nonrecurring amount per year.**
- b. **Describe the source of funding that can be used in lieu of state funding.**
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10. **Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?**



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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
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Operational Costs: Other</b>		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Fixed Capital Construction/Major Renovation:</b>		
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
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>225,000</b>

#### 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 Contact Information

a. First Name  Last Name

b. Organization

c. E-mail Address

d. Phone Number  Ext.

#### 15. Recipient Contact Information

a. Organization

b. Municipality and County

#### c. Organization Type

- ☐ For Profit Entity
- ☐ Non Profit 501(c)(3)
- ☐ Non Profit 501(c)(4)
- ☒ Local Entity
- ☐ University or College
- ☐ Other (please specify)

d. First Name  Last Name

e. E-mail Address

f. Phone Number

#### 16. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number