

**As Introduced**

**134th General Assembly  
Regular Session  
2021-2022**

**H. B. No. 47**

**Representative Loychik**

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**A BILL**

To enact section 5501.92 of the Revised Code to 1  
require the Director of Transportation to 2  
establish an electric vehicle charging station 3  
grant rebate program and to make an 4  
appropriation. 5

**BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:**

**Section 1.** That section 5501.92 of the Revised Code be 6  
enacted to read as follows: 7

**Sec. 5501.92.** (A) As used in this section: 8

(1) "Charging port" means each plug on an EV charging 9  
station. 10

(2) "CCS1 connector" means a direct current fast charger 11  
that provides electricity to an electric vehicle at a charge 12  
rate of at least seventy-five kilowatts per hour and at least 13  
four hundred volts and requires a dedicated circuit. 14

(3) "DCFC charging station" means a direct current fast 15  
charging electric vehicle charging station with a CCS1 connector 16  
that provides electricity to an electric vehicle at a charge 17  
rate of at least seventy-five kilowatts per hour and at least 18

four hundred volts and requires a dedicated circuit. 19

(4) "EV charging station" means a level 2 charging station 20  
or a DCFC charging station. 21

(5) "Internal Revenue Code" has the same meaning as in 22  
section 5747.01 of the Revised Code. 23

(6) "J1772 connector" means a level 2 charger that 24  
provides electricity to an electric vehicle by two hundred forty 25  
volts or two hundred eight volts and requires a dedicated 26  
circuit of between twenty and one hundred amperes. 27

(7) "Level 2 charging station" means an electric vehicle 28  
charging station that provides electricity to an electric 29  
vehicle by at least two hundred eight volts and requires a 30  
dedicated circuit. 31

(8) "Political subdivision" means a municipal corporation 32  
or county. 33

(9) "School" means a school operated by the board of 34  
education of a city, local, exempted village, or joint 35  
vocational school district, the governing board of an 36  
educational service center, the governing authority of a 37  
community school established under Chapter 3314. of the Revised 38  
Code, the governing body of a science, technology, engineering, 39  
and mathematics school established under Chapter 3326. of the 40  
Revised Code, the board of trustees of a college-preparatory 41  
boarding school established under Chapter 3328. of the Revised 42  
Code, or state institution of higher education. 43

(10) "State institution of higher education" has the same 44  
meaning as in section 3345.011 of the Revised Code. 45

(B) The director of transportation shall establish an EV 46

charging station grant rebate program to provide reimbursement 47  
for the purchase of EV charging stations. In establishing the 48  
program, the director shall do all of the following: 49

(1) Establish an application procedure and application 50  
requirements, including a requirement that the applicant own the 51  
EV charging station and that the EV charging station be 52  
installed in this state; 53

(2) Limit applicant eligibility to the following 54  
applicants: 55

(a) Commercial entities with an Ohio address; 56

(b) Nonprofit organizations; 57

(c) State agencies and political subdivisions; 58

(d) Schools. 59

(3) Establish the following categories of EV charging 60  
stations that are eligible for rebates under the program: 61

(a) Public level 2 charging stations with J1772 connectors 62  
that are accessible to the public and allow any electric vehicle 63  
to charge; 64

(b) Workplace level 2 charging stations with J1772 65  
connectors that are accessible to employees of a particular 66  
workplace as an incentive for employment or part of a 67  
sustainable workplace campaign and that may be publicly 68  
accessible; 69

(c) Fleet level 2 charging stations that are dedicated to 70  
charging workplace fleet vehicles that do not require the use of 71  
J1772 connectors; 72

(d) Multifamily level 2 charging stations with J1772 73

connectors that provide electric vehicle charging to residents 74  
of a multifamily town home, apartment, or condominium complex 75  
that is either for the exclusive use of those residents or for 76  
the use of those residents and the general public. Such charging 77  
stations are eligible for a rebate under division (B) (3) (d) of 78  
this section only if the multifamily town home, apartment, or 79  
condominium complex has at least four units. 80

(e) Publicly accessible DCFC charging stations placed at 81  
locations along the state highway system and rural areas for the 82  
purpose of reducing range anxiety. 83

(4) Require as a condition of eligibility that public, 84  
workplace, and multifamily level 2 charging stations be listed 85  
on the United States department of energy's alternative fuel 86  
data center; 87

(5) Limit the number of charging ports eligible for a 88  
rebate grant at each location as follows: 89

(a) For public and workplace level 2 charging stations, 90  
thirty charging ports; 91

(b) For fleet charging stations owned by a commercial 92  
applicant, thirty charging ports; 93

(c) For multifamily town home, apartment, or condominium 94  
complex level 2 charging stations and for fleet charging 95  
stations owned by a school, state agency, political subdivision, 96  
or nonprofit organization, ten charging ports; 97

(d) For DCFC stations, thirty charging ports. 98

(6) Distribute rebate grants in accordance with the 99  
following reimbursement rates: 100

(a) For commercially owned public, workplace, and fleet 101

level 2 charging stations, the rebate is seventy-five per cent 102  
of the cost of each level 2 charging station up to a maximum 103  
three thousand five hundred dollars per charging port; 104

(b) For public, workplace, and fleet level 2 charging 105  
stations owned by a school, state agency, political subdivision, 106  
or nonprofit organization, the rebate amount is ninety per cent 107  
of the cost of each level 2 charging station up to a maximum of 108  
three thousand five hundred dollars per charging port; 109

(c) For any multifamily level 2 charging station, the 110  
rebate amount is ninety per cent of the cost of each level 2 111  
charging station up to a maximum of three thousand five hundred 112  
dollars per charging port; 113

(d) For DCFC charging stations, seventy per cent of the 114  
cost of the DCFC charging station up to a maximum of fifteen 115  
thousand dollars per charging port. 116

(7) Allow rebate grants for any combination of the 117  
following expenses: 118

(a) The costs of purchasing EV charging stations and the 119  
associated charging ports; 120

(b) Not more than fifty per cent of associated 121  
installation costs. 122

(8) Establish any other requirements or procedures 123  
necessary for the administration and implementation of the 124  
program. 125

(C) The director shall provide rebate grants under the 126  
program only for EV charging stations purchased and installed 127  
between the effective date of this section and December 31, 128  
2030. The director may limit the number of rebate grants awarded 129

based on funding limitations. 130

**Section 2.** All items in this act are hereby appropriated 131  
as designated out of any moneys in the state treasury to the 132  
credit of the designated fund. For all operating appropriations 133  
made in this act, those in the first column are for fiscal year 134  
2022 and those in the second column are for fiscal year 2023. 135  
The operating appropriations made in this act are in addition to 136  
any other operating appropriations made for the FY 2022-FY 2023 137  
biennium. 138

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	1	2	3	4	5
A	DOT DEPARTMENT OF TRANSPORTATION				
B	General Revenue Fund				
C	GRF	772503	Electric Vehicle Charging Station Rebates	\$10,000,000	\$10,000,000
D	TOTAL GRF General Revenue Fund			\$10,000,000	\$10,000,000
E	TOTAL ALL BUDGET FUND GROUPS			\$10,000,000	\$10,000,000

ELECTRIC VEHICLE CHARGING STATION REBATES 140

The foregoing appropriation item 772503, Electric Vehicle 141  
Charging Station Rebates, shall be used for the EV Charging 142  
Station Rebate Grant Program established in section 5501.92 of 143  
the Revised Code. 144

Of the foregoing appropriation item 772503, Electric 145

Vehicle Charging Station Rebates, \$500,000 in fiscal year 2022 146  
shall be used to conduct a feasibility study for an autonomous 147  
and electric vehicle smart logistics corridor in Trumbull 148  
County. 149

**Section 3.** Within the limits set forth in this act, the 150  
Director of Budget and Management shall establish accounts 151  
indicating the source and amount of funds for each appropriation 152  
made in this act, and shall determine the form and manner in 153  
which appropriation accounts shall be maintained. Expenditures 154  
from operating appropriations contained in this act shall be 155  
accounted for as though made in the main operating 156  
appropriations act of the 134th General Assembly. 157

The operating appropriations made in this act are subject 158  
to all provisions of the main operating appropriations act of 159  
the 134th General Assembly that are generally applicable to such 160  
appropriations. 161