

As Introduced

134th General Assembly
Regular Session
2021-2022

H. B. No. 47

Representative Loychik

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