



MASSACHUSETTS  
**DEPARTMENT OF  
ENERGY RESOURCES**

# Fleet EV Charging Deployment Resources & Costs

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Green Communities – LBE Summit

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Presented by  
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# Fleet EVSE Funding Resources

None of these funding resources can be combined at this time. DOER is tracking any changes to these rules.

Funding Resource	Eligible Entities	Program Description	Funding Available
<b>LBE Fleet EVSE Deployment Grant 3.0</b>	State	Up to 100% cost coverage for fleet EVSE installed at state-owned or domicile sites	<u>Remaining Funding</u> <b>State-owned sites:</b> \$818,181  <b>Domicile sites:</b> \$127,390
<b>Green Communities</b>	Municipal	Up to \$7,500 per charging station <i>(applicable for new publicly accessible and/or fleet charging)</i>	Funding is available for Green Communities; applications reviewed twice per year
<b>MassEVIP</b>	Municipal & state	Up to 60% of hardware & installation costs to a maximum of \$50,000	Funding is available; rolling applications

Note: If you are in an MLP, some MLPs may have EVSE incentive programs. Please reach out to your MLP to inquire.

# Fleet EVSE Deployment Costs

LBE has awarded over \$3.7 million for the deployment of 264 Level 2 fleet ports

Breakdown of Fleet EVSE Costs	Average Cost per Port*
EVSE Hardware	\$3,172
Other Equipment	\$2,562
Installation & Labor	\$11,606
Networking	\$877
Maintenance/Warranty	\$1,176
Miscellaneous (i.e., permits, taxes, payment bonds)	\$1,296

*\*Data from quotes submitted by applicants for LBE Fleet EVSE Grant (2024-2025)*

LBE Fleet EVSE Grant Cost Summary (2023 – 2025)		
	# of Ports	Avg. Cost per Port
EVSE Grant 1.0 (2023)	109	\$11,212
EVSE Grant 2.0 (2024-2025)	129	\$17,267
EVSE Grant 3.0 (2025)	26	\$24,069
Average		\$15,437

Actual costs will vary greatly based on site configuration, electrical capacity, trenching requirements, etc.





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**Thank You!**