



**Data Sources:**

- Fleet by agency: Agency-reported EV conversion plans for light-duty, non-exempt vehicles only. Total fleet and exempt vehicle counts are the self-reported numbers provided by each agency.
- EV chargers: Charger location and status list updated by OGS Resiliency and Sustainability Division

**Data Time Period:**

- Fleet by agency: Current as of February 2024
- EV chargers: Current as of September 2024

**Glossary:**

- Zero Emission Vehicle (ZEV): A vehicle that can be driven on battery-electric power alone, during which time it emits no tailpipe emissions. BEVs, PHEVs, and hydrogen fuel cell vehicles (FCEVs) are examples of ZEVs.
- Battery Electric Vehicle (BEV): An EV that runs entirely on battery power. BEVs have no tailpipe emissions.
- Plug-in Hybrid Electric Vehicle (PHEV): A hybrid EV with a drivetrain that can be powered by either battery-electric power or an ICE.
- Emergency Vehicles (exempt vs. non-exempt): Emergency vehicles are exempt from the mandate and per Vehicle and Traffic law, include “Every ambulance, police vehicle or bicycle, correction vehicle, fire vehicle, civil defense emergency vehicle, emergency ambulance service vehicle, blood delivery vehicle, human organ delivery vehicle, county emergency medical services vehicle, environmental emergency response vehicle, sanitation patrol vehicle, hazardous materials emergency vehicle and ordnance disposal vehicle of the armed forces of the United States.” Vehicle & Traffic (VAT) CHAPTER 71, TITLE 1, ARTICLE 1 § 101.
- Light-Duty Vehicles: Vehicles with a gross vehicle weight rating (GVWR) up to 10,000 lbs.
- Level 2 Charger: A charging method that consists of connecting an EV into an installed station device requiring a 240 or 208-volt grid connection. Level 2 provides roughly 25 miles per hour of charging for light-duty vehicles.
- Level 3 Charger / Direct Current Fast Charging (DCFC): A high-power charging method that consists of connecting an EV into an installed station device. DCFC provides 180-240 miles per hour of charging for light-duty vehicles.
- E.O. #22 Affected Entities: Agencies subject to Executive Order 22: Leading By Example: Directing State Agencies to Adopt a Sustainability and Decarbonization Program, which includes:
  - 1) AGING- Office for the Aging\*
  - 2) AGM- Department of Agriculture and Markets
  - 3) APA- Adirondack Park Agency
  - 4) ARTS- Council on the Arts\*
  - 5) BFSA- Buffalo Fiscal Stability Authority
  - 6) BOE- Board of Elections
  - 7) BPCA- Battery Park City Authority/Parks Conservancy



- 8) CDTA- Capital District Transportation Authority
- 9) CELG- Commission on Ethics and Lobbying in Government
- 10) CENTRO- Central New York Regional Transportation Authority
- 11) CIVIL- Department of Civil Service
- 12) CPB- Central Pine Barrens Joint Planning & Policy Commission
- 13) CUNY- City University of New York
- 14) DASNY- Dormitory Authority of New York
- 15) DCJS- Division of Criminal Justice Services
- 16) DEC- Department of Environmental Conservation
- 17) DED- Department of Economic Development
- 18) DFS- Department of Financial Services
- 19) DHCR- Division of Housing and Community Renewal
- 20) DHR- Division of Human Rights
- 21) DHSES- Division of Homeland Security and Emergency Services
- 22) DMV- Department of Motor Vehicles
- 23) DOB- Division of Budget
- 24) DOCCS- Department of Corrections and Community Supervision
- 25) DOH- Department of Health
- 26) DOS- Department of State
- 27) DOT- Department of Transportation
- 28) DPS- Department of Public Service
- 29) DVS- Division of Veterans Services
- 30) ECFSA- Erie County Fiscal Stability Authority\*
- 31) ECMC- Erie County Medical Center Corporation
- 32) EFC- Environmental Facilities Corporation
- 33) FCB- Financial Control Board\*
- 34) GAMING- Gaming Commission
- 35) HESC- Higher Education Services Corporation\*
- 36) HRBRRD- Hudson River- Black River Regulating District
- 37) HRVG- Hudson River Valley Greenway
- 38) IG- Office of Inspector General
- 39) ITS- Information Technology Services
- 40) JAVITS- New York Convention Center Operating Corporation\*
- 41) JC- Justice Center
- 42) LABOR- Department of Labor
- 43) LIPA- Long Island Power Authority
- 44) MNA- Division of Military and Naval Affairs
- 45) MTA- Metropolitan Transportation Authority
- 46) NFTA- Niagara Frontier Transportation Authority
- 47) NIFA- Nassau County Interim Finance Authority\*
- 48) NYPA- New York Power Authority
- 49) NYSBA- New York State Bridge Authority
- 50) NYSERDA- NYS Energy Research and Development Authority
- 51) NYSIF- Insurance Fund
- 52) OASAS - Office of Addiction Services and Supports



- 53) CFS- Office of Children and Family Services
- 54) OER- Office of Employee Relations\*
- 55) Office of Victim Services
- 56) OGDENSBURG- Ogdensburg Bridge and Port Authority
- 57) OGS- Office of General Services
- 58) OMH- Office of Mental Health
- 59) OPRHP- Office of Parks, Recreation, and Historic Preservation
- 60) OPWDD- Office of People with Developmental Disabilities
- 61) ORDA- Olympic Regional Development Authority
- 62) OTDA- Office of Temporary and Disability Assistance
- 63) PERB- Public Employment Relations Board\*
- 64) PORTOSWEGO- Port of Oswego Authority
- 65) RIOC- Roosevelt Island Operating Corporation of the State of New York
- 66) RTS – Rochester Genesee Regional Transportation Authority
- 67) SLA - Alcohol Beverage Control (State Liquor Authority)
- 68) SUNY- State University of New York
- 69) TAX- Department of Taxation & Finance
- 70) THRUWAY- Thruway Authority
- 71) TROOPERS- State Police\*\*
- 72) UDC- Urban Development Corporation
- 73) UNDC- United Nations Development Corporation\*
- 74) WCB- Workers' Compensation Board
- 75) WCMC- Westchester County Health Corporation

***\*These agencies are not in the dashboard as they currently have no light-duty vehicles in their fleets.***

***\*\*NY State Police (Troopers) is not in the dashboard as its vehicles are emergency vehicles, and thus exempt from EO22.***