



NJCEP Proposed Fiscal Year 2024 Electric Vehicle Budget and Program Plans – Stakeholder meeting

June 5, 2023
1 pm- 3 pm





Agenda

- Welcome and Introduction
 - › Meeting Logistics
- Process and Schedule for Comments
- Overview of Budget
- Public Comments



Meeting Logistics

- Meeting will be recorded. All comments are public.
- Registered speakers first.
- Use “raise hand” function to request to provide oral comments
- Speakers will be unmuted to provide comment; should state name and organization.
- Meeting recording, PowerPoint, and comments will be available on the website.



Process and Schedule for Comments

- Commenters are encouraged to file their comments directly to the specific dockets, Docket No. QO23040235 and QO23040236, using the “Post Comments” button on the Board’s Public Document Search tool.
- Comments may also be submitted electronically to **Board.Secretary@bpu.nj.gov** in PDF or Word format with the subject “FY24 CRA, Budgets and Program Plans.”
- Please note that these comments are considered “public documents” for purposes of the State’s Open Public Records Act. Commenters may identify information that they seek to keep confidential by submitting them in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.
- Any questions may be submitted via email to **Board.Secretary@bpu.nj.gov**, with the same subject heading as above.
- Comments will be accepted through 5:00 p.m. on June 12, 2023.



Overview of Budget

FY24 EV Budget Proposal (In \$)

<i>Electric Vehicle Program</i>	66,500,000	0	17,700,000	84,200,000
Plug In EV Incentive Fund	30,000,000	0	1,700,000	31,700,000
CUNJ Administrative Fund	1,000,000	0	2,000,000	3,000,000
CUNJ Residential Charger Incentive	0	0	4,500,000	4,500,000
EV Studies, Pilots, and Administrative Support	0	0	3,000,000	3,000,000
State Vehicle Fleet	2,500,000	0	3,500,000	6,000,000
Local Clean Fleet	4,000,000	0	2,000,000	6,000,000
Multi-Unit Dwellings (Chargers)	15,000,000	0	0	15,000,000
EV Tourism	7,000,000	0	1,000,000	8,000,000
E-Mobility Pilot Programs	7,000,000	0	0	7,000,000



Proposed FY24 Programs

- The Electric Vehicle (EV) Budget and Programs includes:
 - › Charge Up Personal Vehicle Incentive
 - › Charge Up Residential Charge Incentive
 - › Clean Fleet Incentive Program
 - › Multi-Unit Dwelling Incentive Program
 - › EV Tourism Program
 - › E-Mobility Pilots
 - › Administrative Funds



Proposed FY24 Charge Up

› Incentive Levels

- › EVs with MSRP < \$45,000 - \$25/emile - maximum of **\$4,000**
- › EVs with MSRP between \$45,001 and \$55,000 - \$25/emile - maximum of **\$1,500**

› Changes

- › For vehicles that reserve funding at the time of order, the MSRP at the time of order must match the MSRP at time of purchase or lease.
- › If the Program Administrator announces that the Program will close due to expending all available funds, there will not be an opportunity to reserve funds for orders made outside the normal 14-day window.
- › If Dealerships or Showrooms do not intend to reserve funding at the time of order they must provide written notice to the customer that eligible vehicles will remain eligible for the incentive at the time of purchase or lease, pending availability of funds.
- › Dealerships and Showrooms that do not enter orders must provide updates to the Program Administrator regarding the number of pending orders as outlined on page 10.






Charge Up Statistics

Charge Up New Jersey Incentive Statistics Dashboard

Program Summary to Date

Last updated on 5/4/2023 with approved incentive applications as of 5/1/2023

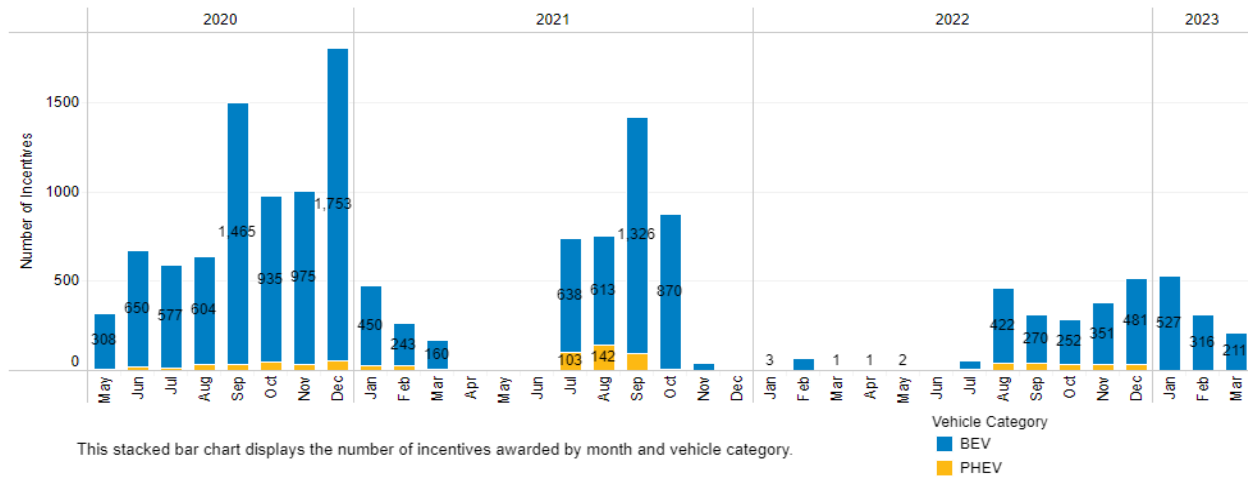
	Total amount spent from start of program to date	\$62,094,050		Total amount of incentives from start of program to date	15,409
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Geographical filters: County ZIP Code Utility State Legislative District

Application filters: Vehicle Category Make & Model Application date

Clear Filters

Number of Incentives per Month



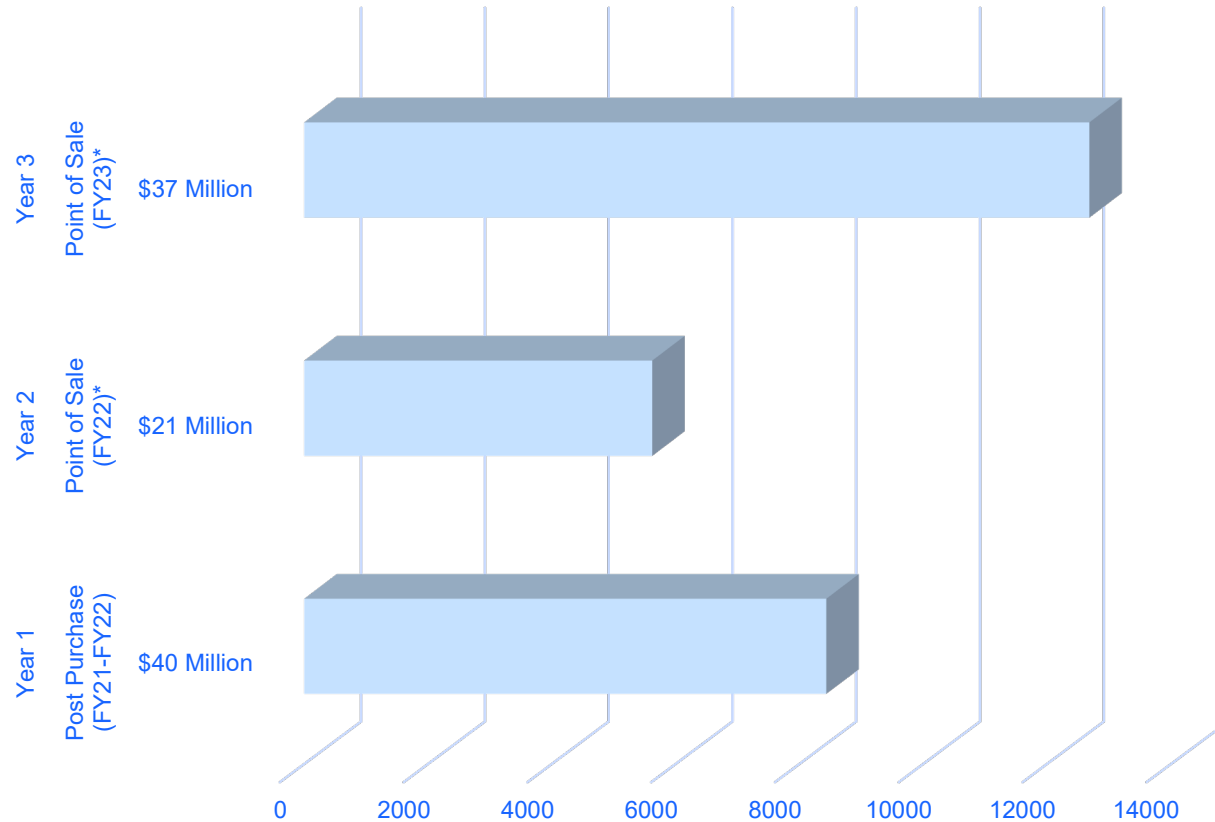
This stacked bar chart displays the number of incentives awarded by month and vehicle category.





Charge Up Statistics

Incentives



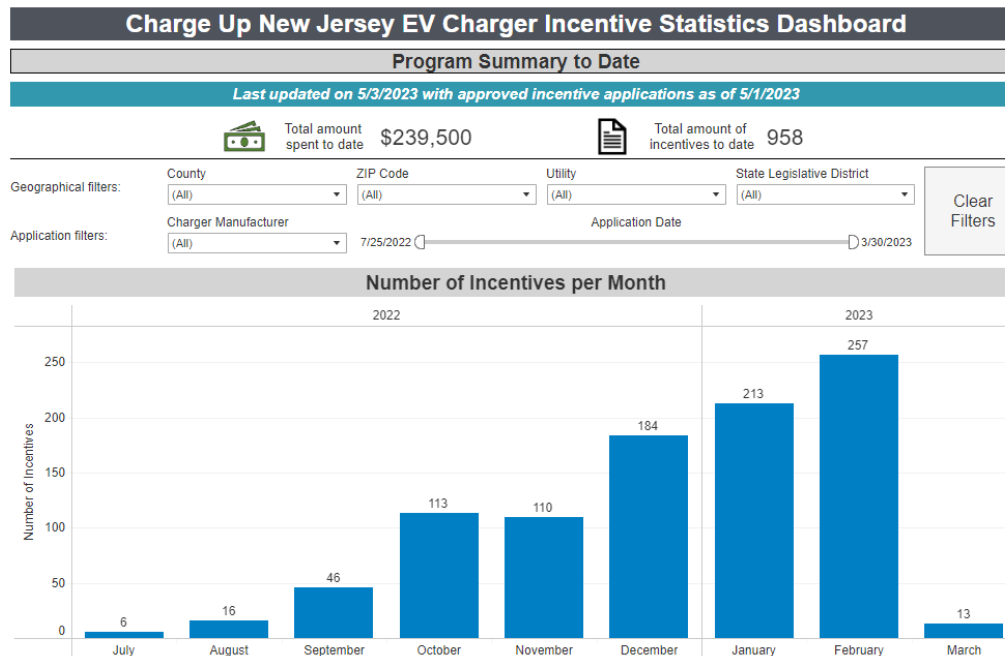
* Total funding for fiscal year





Proposed FY24 Charge Up

- › There are no proposed changes to the Residential Charger Program



This bar chart displays the number of incentives awarded by month by year.





Proposed FY24 EV Program Requirements

- To provide consistency across our programs, BPU EV Program requirements include:
 - › Energy Star certified, as required by the Appliance Act (applicable for Level 1 & 2 chargers)
 - › Vehicles and chargers may not be purchased prior to application
 - › Meet or exceed federal uptime requirement – 97%
 - › Networked dual-port charger that is on a network pre-approved by the State
 - › Incentives may be stacked with utility make-ready incentives, up to the amounts allowed by the utility’s stipulation of settlement. BPU incentives may not be stacked with the New Jersey Department of Environmental Protection’s (“NJDEP”) It Pay\$ to Plug In Program for the same charger



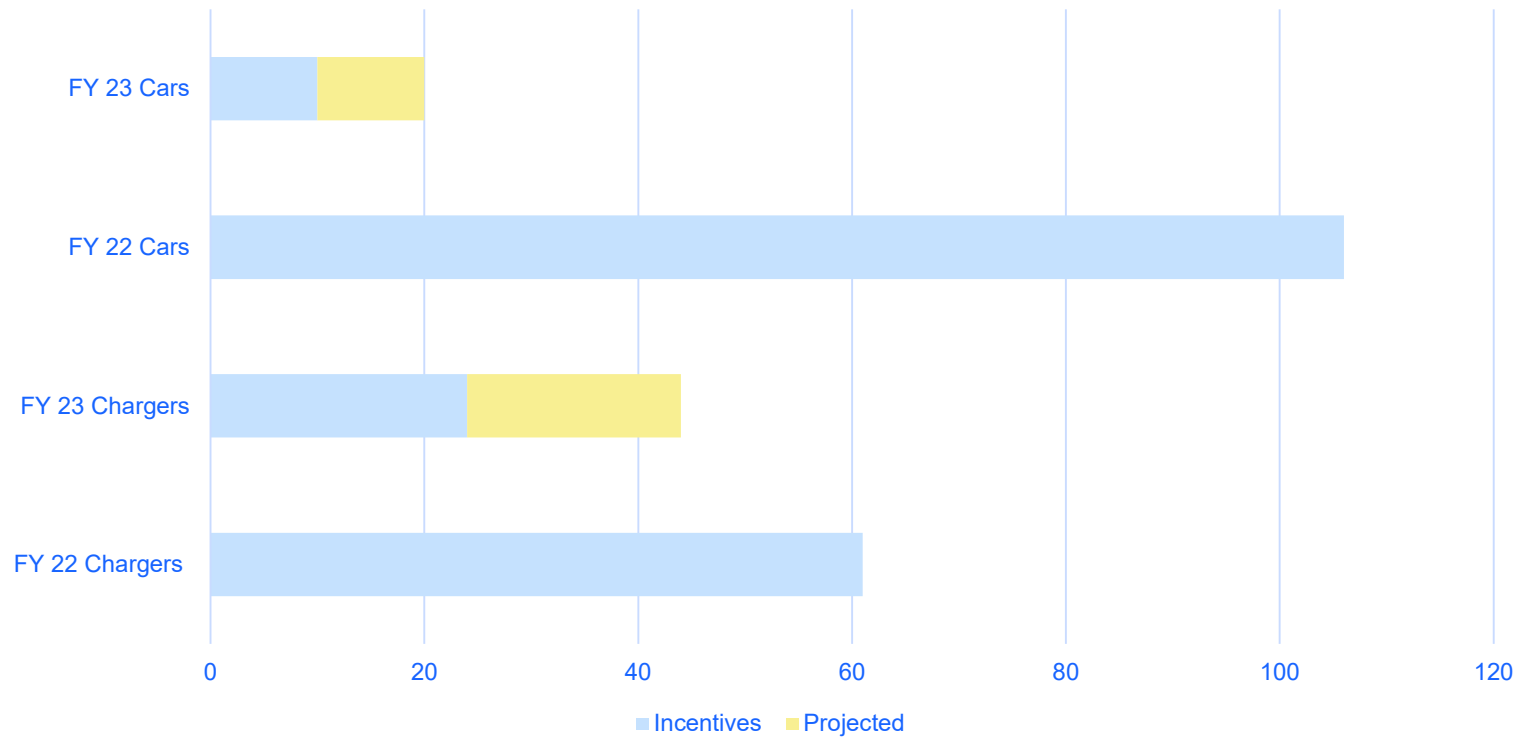
Proposed FY24 Clean Fleet

- For state and local government entities including colleges, towns, schools and **non-profits**
- Incentive levels:
 - › \$4,000 for an EV
 - › \$5,000 L2 Public Charger
 - › \$4,000 L2 Fleet Charger + 50% (up to \$5,000) for Make Ready
 - › \$50,000 Fast Charger (+50% (up to \$50,000 for Make Ready for Fleet charger)
 - › **\$10,000 for a Class 2b- 6 EV**
 - › 50% bonus for Overburdened Municipalities



Clean Fleet Statistics

Clean Fleet Incentives





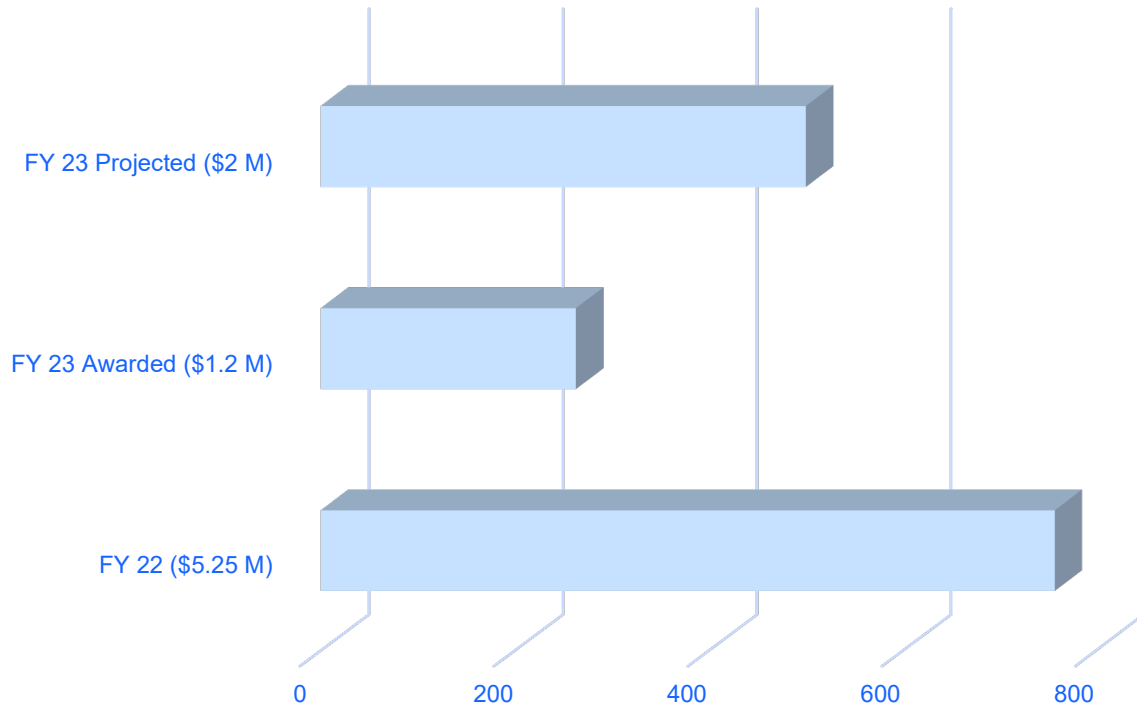
Proposed FY24 MUD

- For MUDs with more than 5 units and dedicated off-street parking
- \$4,000 per charger
- Maximum award based on size of development
- MUDs located in an Overburdened municipality eligible for 50% bonus.
- Eligible applicants that are deed restricted, 100% affordable (low - and moderate-income) housing may also be eligible for a 50 percent bonus, Applicants may only receive one bonus.



MUD Statistics

MUD Chargers





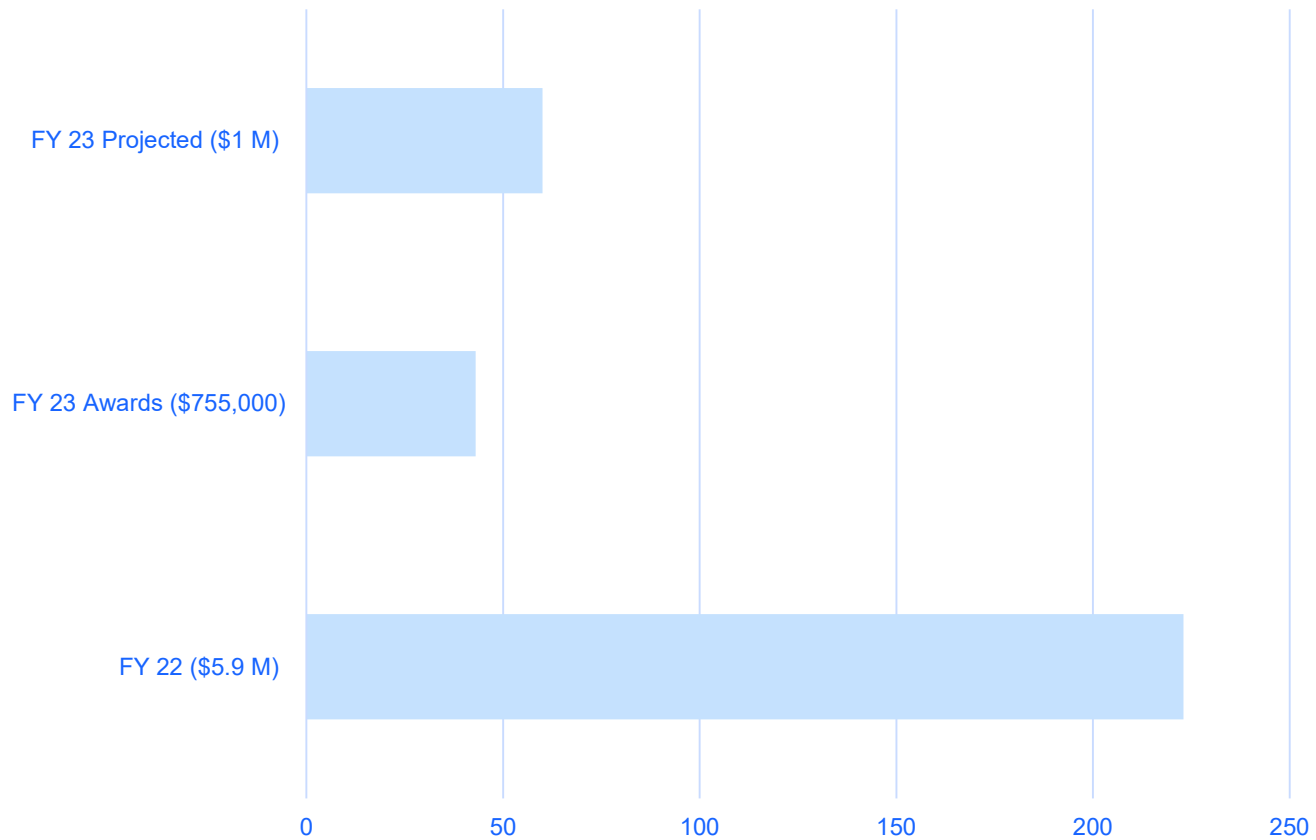
Proposed FY24 EV Tourism

- For tourism locations including downtowns, parks, hotels, historic sites
- Incentive levels:
 - › \$5,000 for L2
 - › \$50,000 for Fast Chargers



EV Tourism Statistics

EV Tourism Chargers





Proposed FY24 E-Mobility

- This will fund future e-mobility programming as developed by Staff over the course of FY24, this could include:
 - › Recommendations from “New Jersey Overburdened Communities Electric Vehicle Affordability Program Study”
 - › E-bike and/or E-scooter incentives
 - › E-ride share charging incentives
 - › Other pilot programs associated with e-mobility options



PUBLIC COMMENTS





THANK YOU



@NJBPU



New Jersey Board of
Public Utilities