



bgeSM

AN EXELON COMPANY

-EVsmart[®]

LIFE, FULLY CHARGED

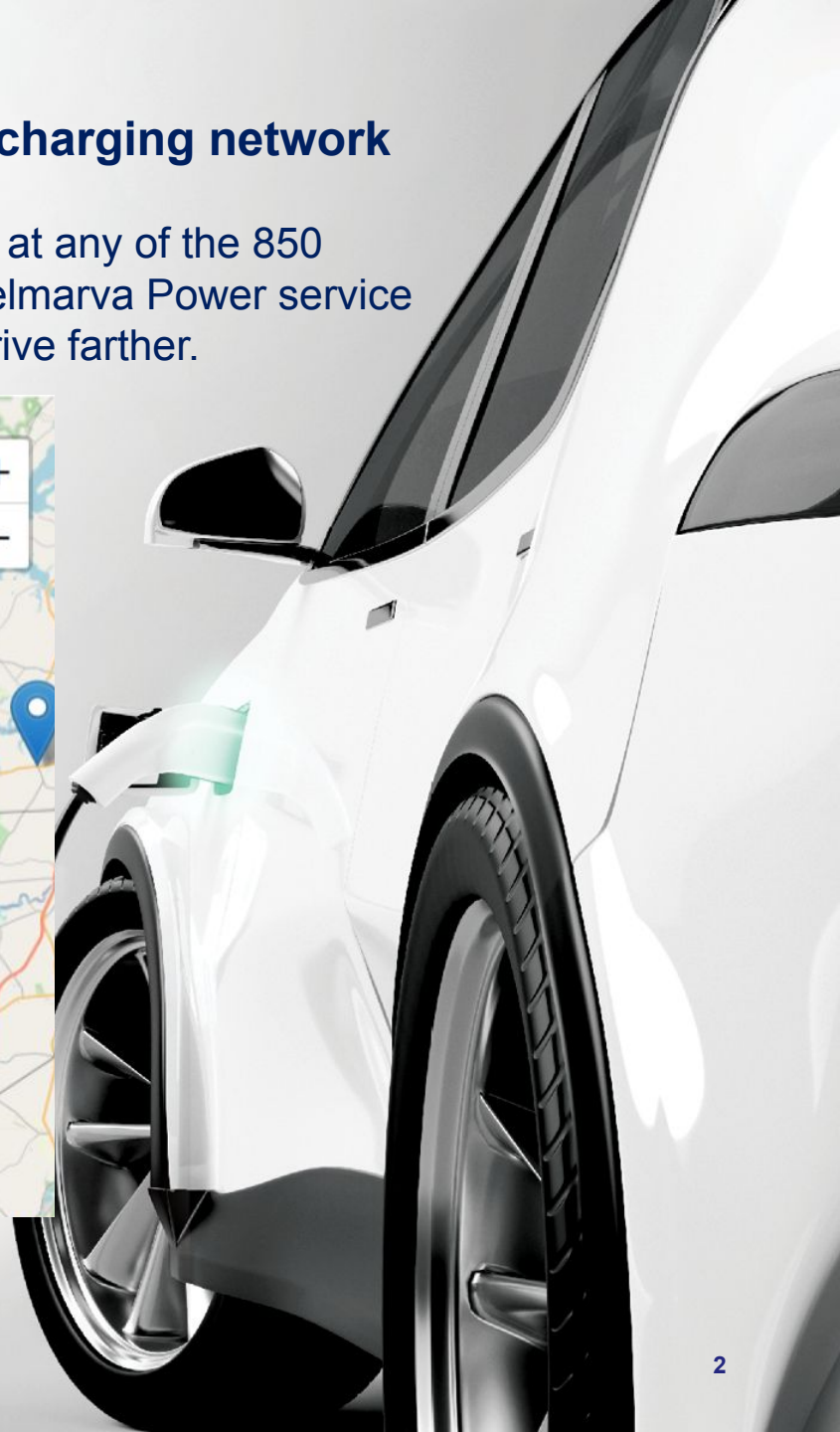
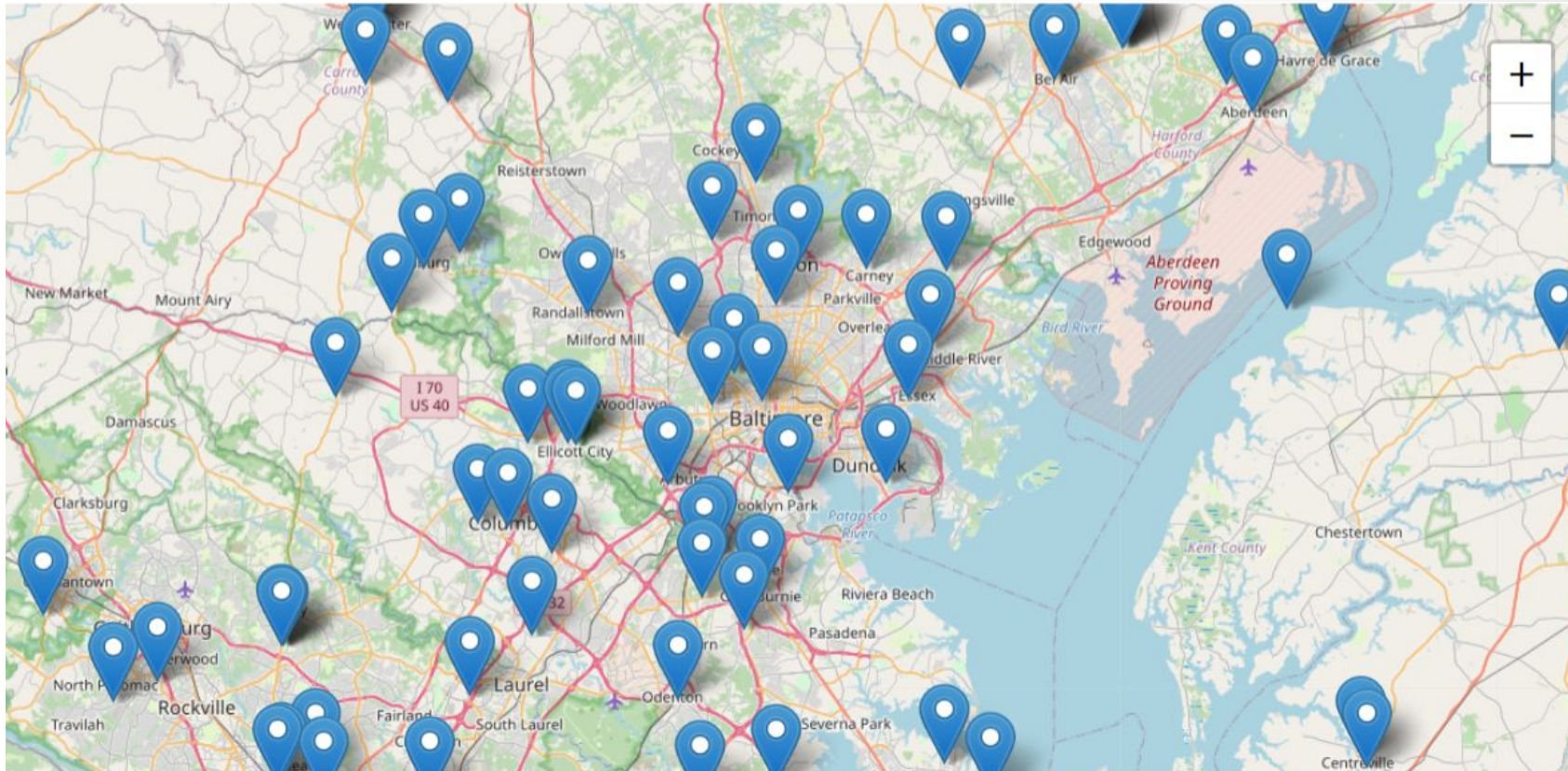
November 3, 2022

Driving Charging Equity *Beyond Access*

Divesh Gupta | Director of Strategy, Utility of the Future

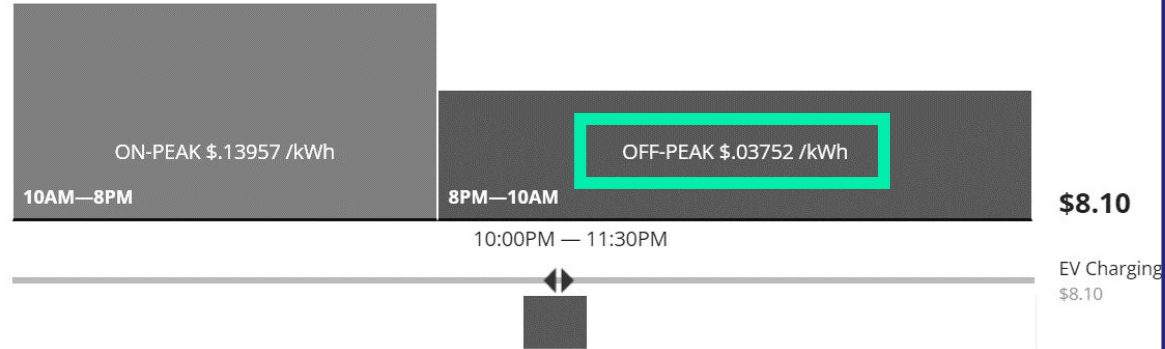
Exelon's Maryland utilities (BGE, Pepco and Delmarva Power) EVsmart charging network

As the charging network grows, EV drivers will have the option to charge their vehicles at any of the 850 Exelon Level 2 smart chargers or DC fast chargers throughout the BGE, Pepco and Delmarva Power service areas. The Exelon Charger Network gives drivers the flexibility and peace of mind to drive farther.

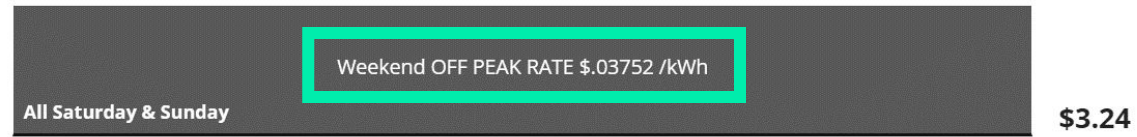


Sample EV Charging Cost on Time-of-Use (TOU) Rate Plan

MON-FRI TOU Rate (Summer Jun 1 - Sep 30)



SAT-SUN

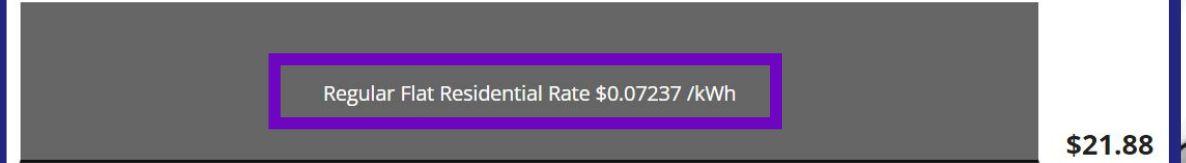


ADJUST USAGE

Estimated Monthly EV Charging Cost **\$11.35**
10.80 Kilowatt hours per day

Sample EV Charging Cost with Regular Residential Rate Schedule

Schedule R Regular Residential Rate

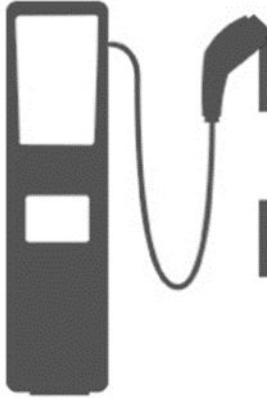


Estimated Monthly EV Charging Cost **\$21.88**
10.80 Kilowatt hours per day

What does \$5 buy with the average electric vehicle?
(60-kWh battery, 250 mile range)

LEVEL 2
240V

COST PER KWH:
\$0.18



MILES ADDED:

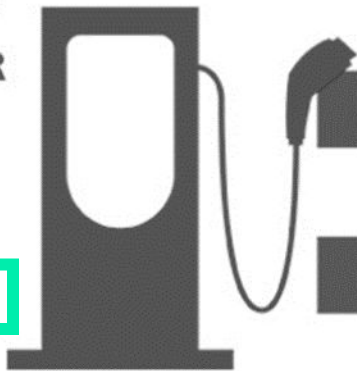
116

CHARGE TIME:

231 minutes

DC FAST CHARGER
480V

COST PER KWH:
\$0.34



MILES ADDED:

61

CHARGE TIME:

18 minutes



“[W]e need to put more energy into our equity efforts and more equity into our energy efforts.” – Calvin Butler, President and Chief Operating Officer, Exelon Corp.

Our Challenge:

How might we provide more affordable, equitable EV charging rates for multifamily and limited income customers across the region?