

Transportation Commission

February 21, 2024
7PM



Notice

The February 21 meeting of the Transportation Commission is being held electronically on Zoom. Members of the Transportation Commission and staff are participating from a remote location through video conference call. The meeting can be accessed by the public in-person or via Zoom.



Commission Members

- **Dan Beattie** – Environmental Policy Commission
- **Leslie Catherwood** – Resident East
- **Casey Kane** – Traffic and Parking Board, Eisenhower West/Landmark/Van Dorn Advisory Group
- **Tim Lovain** – Resident East with Transportation Expertise
- **Jody Manor**- Planning Commission
- **Jim Maslanka**– Resident West
- **Melissa McMahon** – Planning Commission
- **Matthew McManus** – Resident West, DASH Advisory Committee
- **John Chapman** – Council (non-voting)
- **Kirk McPike** – Council (non-voting)



Public Comment Period

Agenda Item #1



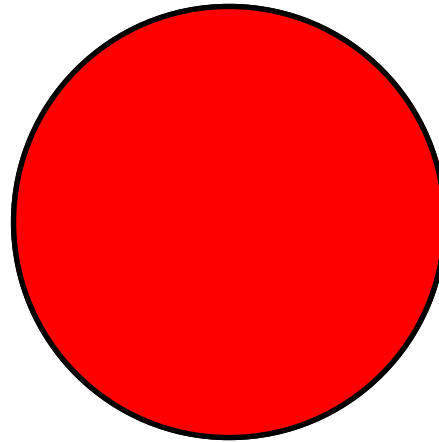
Public Comment

- For speakers not discussing items related to the public hearings.
- For virtual attendees:
 - Raise hand or press *9
 - Mute or unmute press *6
 - 3 minutes per speaker



3 Minute Timer

Announcement will sound automatically when time is up



Transportation Commission Minutes: January 17, 2023

Agenda Item #2



Electric Vehicle Planning

Agenda Item #3



Agenda

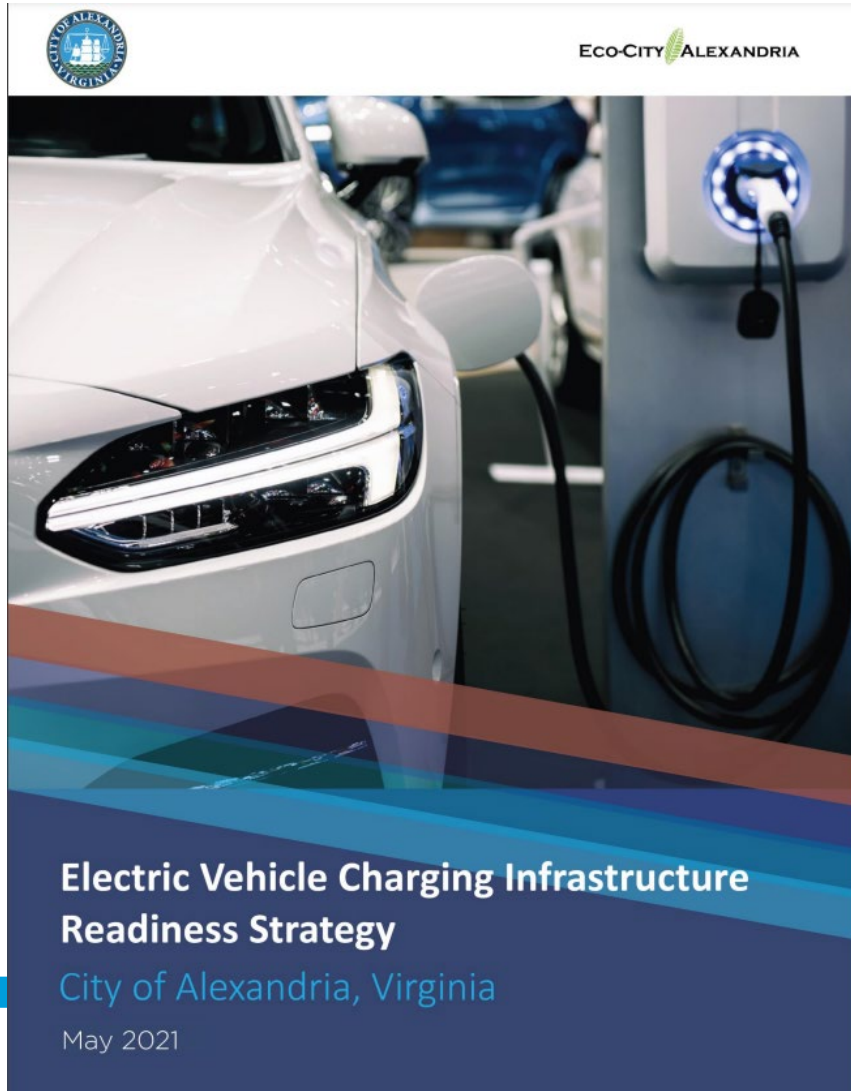
- EV Program Overview
- Multi-family Dwelling/Condo Association EV Charging Peer Group
- Publicly Accessible EV Charging
- Right-of-way EV Charging Pilot
- Municipal Fleet & DASH Transition





while you're getting around town is important.

Electric Vehicle Charging Infrastructure Readiness Strategy (EVRS)



- 30+ recommendations for supporting EV adoption and addressing EV charging needs



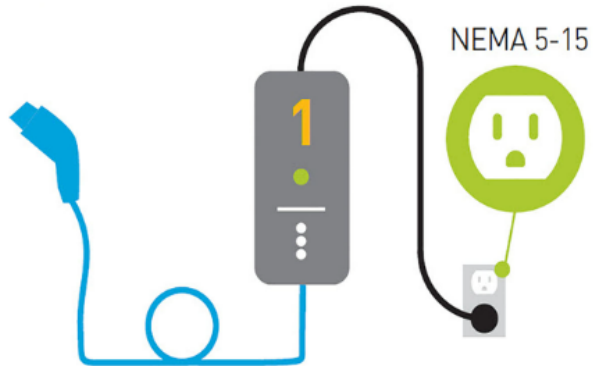
Access the EVRS



EV Charger Types

Level 1 charging station

Level 1: 110V



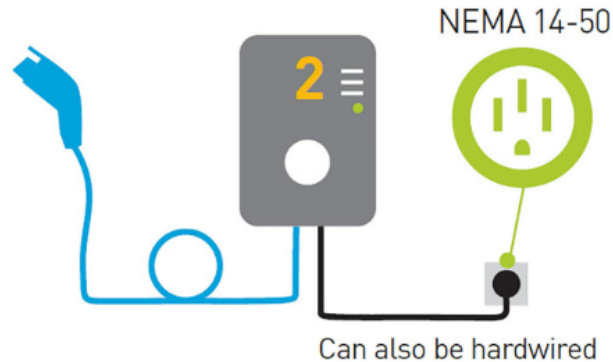
Good for: Plug-in hybrid, such as the Kia Niro
Miles/charge time: 5 miles per hour of charge
Voltage: 110V

Source: PGE

Level 2 charging station

Level 2: 240V

May require service upgrade

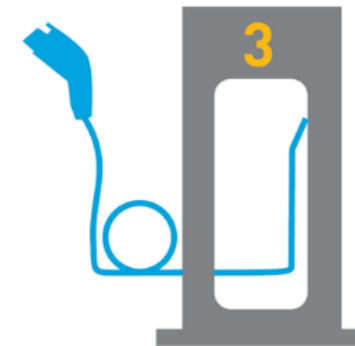


Good for: Battery EVs, such as the Tesla Model 3
Miles/charge time: 13 to 25 miles per hour of charge
Voltage: 240V

DC fast-charging station

Level 3: 480V

DC Fast Charging/Commercial



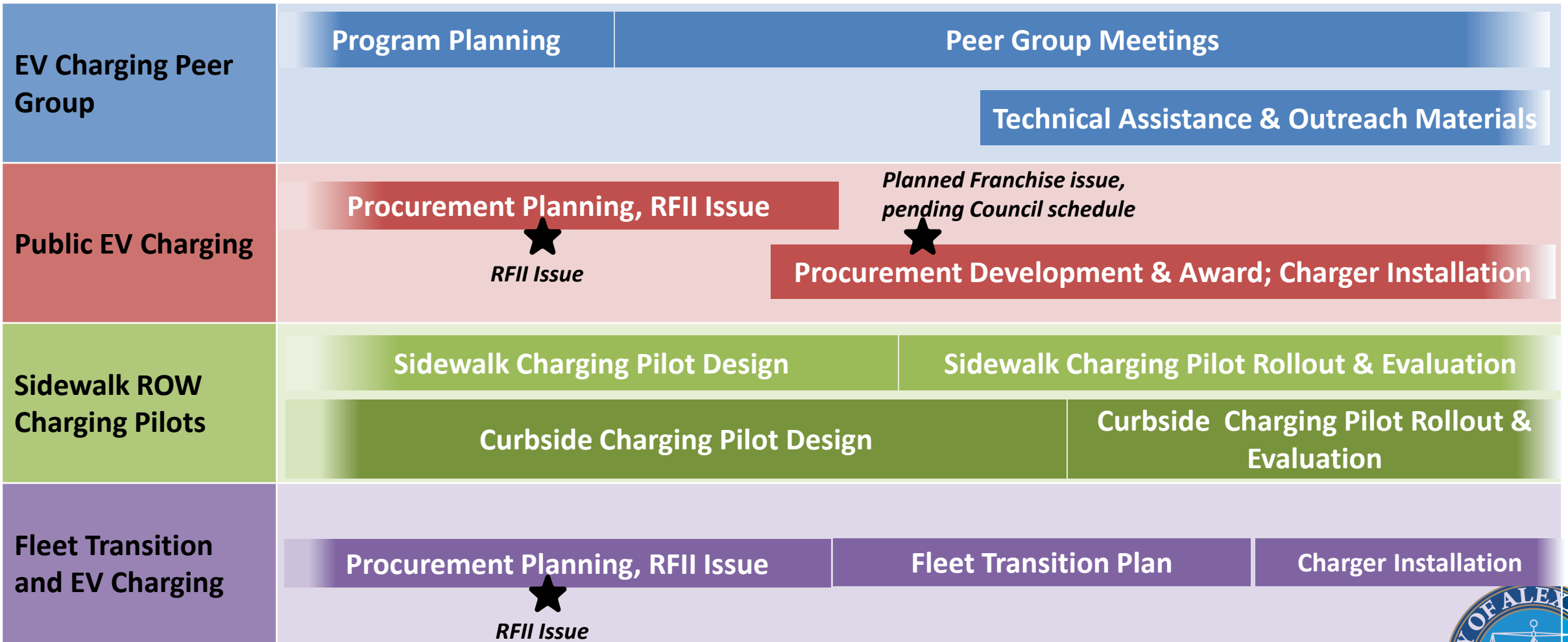
Good for: Most battery EVs. Check your manufacturer details.
Miles/charge time: 10 to 30 minutes for a full charge
Voltage: 480V-500V



EV Program Overview *(Select Projects Shown)*

FY24 (July 2023 – June 2024)

FY25 (July 2024 – June 2025)



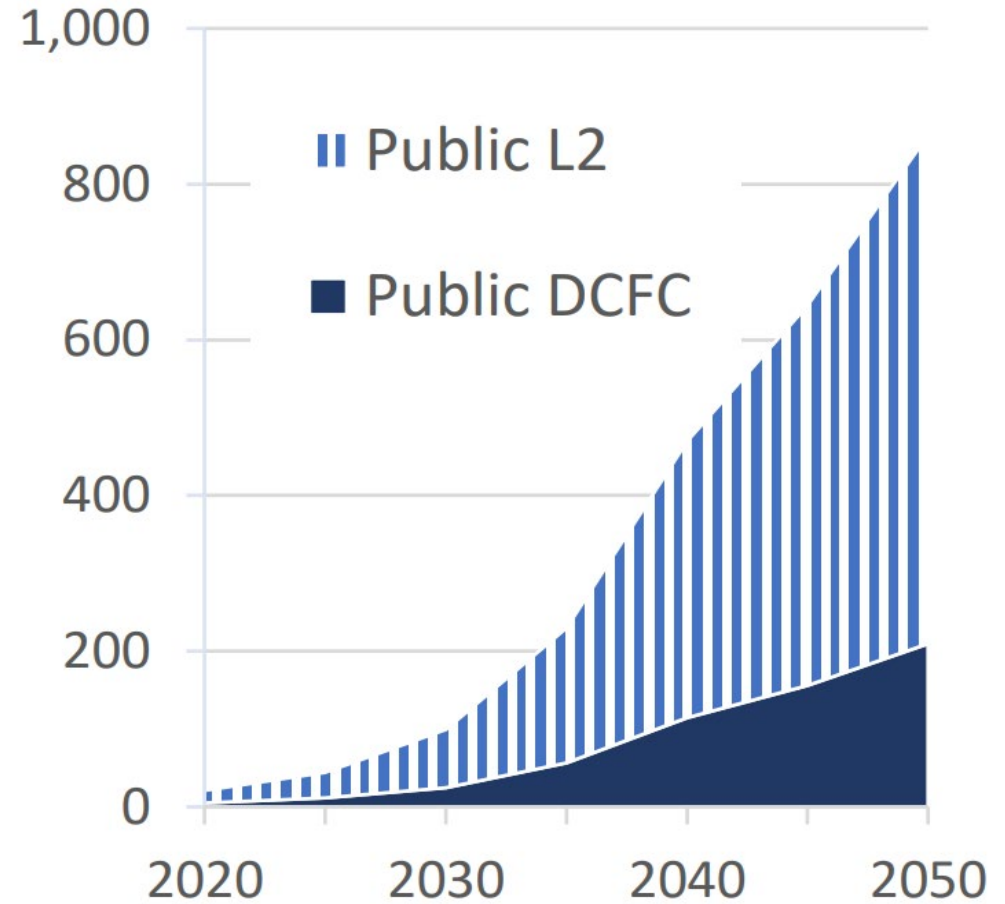
EV Charging Peer Group

- 20+ Condo Associations
- Meeting topics
 - November 2023: Introduction and Park Place's Approach
 - January 2024: Funding Incentives for EV Charging
 - April 2024 (planned): EV Charging Success Stories
 - May 2024 (planned): EV Fire Risk – Data and Mitigation
- **Virtual meetings in the evenings, everyone is welcome!**



Public EV Charging in Alexandria

- Issued RFI – 23 responses for vendors interested in public charging
- Will be issuing procurement in this summer for public chargers at no-cost to the City



Source: EVRS



Sidewalk EV Charging Pilot

- Level 1 cords can cross the sidewalk
- Highly visible cord ramp
- Must remove the cord and ramp when not in use
- Does not reserve parking space in front of house



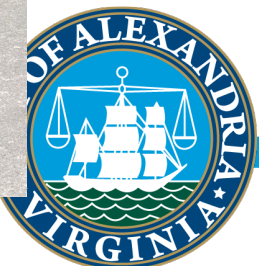
Source: City of Vancouver

Curbside EV Charging Pilot

- All cords and conduit installed underground
- Residential Permit Parking rules apply
- Some vendors offer revenue sharing with property owners for utilizing electric circuit



Source: Autoweek



City Fleet & DASH Transition

City Fleet

- 19 RFII respondents interested in public charging
- Fleet Transition Plan
- EV charging procurement



DASH Fleet

- FY 2024 LowNo award
- Facility expansion
- Bus Exportable Power Systems (BEPS) Pilot





Amy Posner
Electric Vehicle Planner
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Action Item: Consideration of Submitting a Letter to WMATA on the FY25 Budget

Agenda Item #6



Operating Budget Shortfall

- **\$750M operating budget gap in FY25, due to several factors:**
 - Low ridership revenue
 - Depletion of federal pandemic relief funds
 - Collective bargaining agreements
 - Historic inflation



Original Proposed Budget Summary

- **Widespread, draconian cuts to bus service**
 - Eliminate service on 8W, 11Y, 21C, Metroway, NH2, REX
 - Reduced service on 7A, 28A, 29K, 29N
- **Reduced rail frequency and station closures**
 - 15 min weekday, 20 min weekend on Blue and Yellow Lines
 - Closure of 10 low-ridership stations across Metro system
- **Drastic fare increases**
 - Up to 25% during all periods



Revised Budget Summary

- Aggressive cost-saving measures by WMATA
- More targeted rail service
- Maintain current bus service
- Increase fares
- Short-term increased subsidy
 - Alx Share ~ \$10 million



Next Steps

- Public comment period is ongoing
- Public hearings will be held in late February 2024
- Anticipated budget adoption in April 2024
- Implementation by the start of FY 2025



Draft Letter For Comment Period

- Commend WMATA for aggressive cost-saving measures
- Prioritize consistent bus and rail service and frequencies
- Accept fare increases as necessary to keep up with higher costs
- Accept short-term increased subsidy as necessary
- Prioritize reducing or eliminating the need for additional measures for the projected FY26 operating gap



Recommendation

That the Chair submit a letter to WMATA during the public comment period on the FY25 budget.



Commissioner Updates

Agenda Item #8



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Items for Consent

Agenda Item #9



Other Business

Agenda Item #10



Adjourn Transportation Commission Meeting

Next meeting: March 20, 2024

