



USDOT & USDOE National Electric Vehicle Infrastructure (NEVI) Program

Purpose

Create a nationwide network of 500,000 EV chargers by 2030

Ensure a convenient, reliable, affordable, and equitable charging experience for all users

USDOT / USDOE Goals

Accelerate equitable adoption of EVs, including for those who cannot reliably charge at home

Reduce transportation-related greenhouse gas emissions and help put the U.S. on a path to net-zero emissions by no later than 2050

Position U.S. industries to lead global transportation electrification efforts

Georgia's NEVI Program Overview



Funding

- Total NEVI funding is \$5B over federal FY 2022 – 2026
- \$135M* apportioned to Georgia with maximum 80% federal share



NEVI Plan

- NEVI required GDOT to prepare a plan compliant with federal requirements from FHWA/Joint Office of Energy and Transportation (JPO) guidance, FAQs, notice of proposed rulemaking (NPRM) and webinars

GDOT Vision

GDOT will seek to invest in a way that catalyzes further investment in EV charging stations across the state where utilization is anticipated but the private sector may not otherwise be economically motivated to install and operate EV charging stations.



Compliance with federal requirements:

Sites will be developed in accordance with federal rules and requirements and result in 100% of Georgia's Interstates and AFCs being fully built out to NEVI Formula program standards.



Customer-driven deployment:

Convenient and sufficient charging investment where EV drivers prefer to charge, regardless of whether private sector investment can fully fund.



Economic development:

Sites should be placed so that they optimize the economic development opportunity from electric vehicles.



Private sector ownership and operation (including non-profits):

Sites will be delivered and operated by non-state entities.

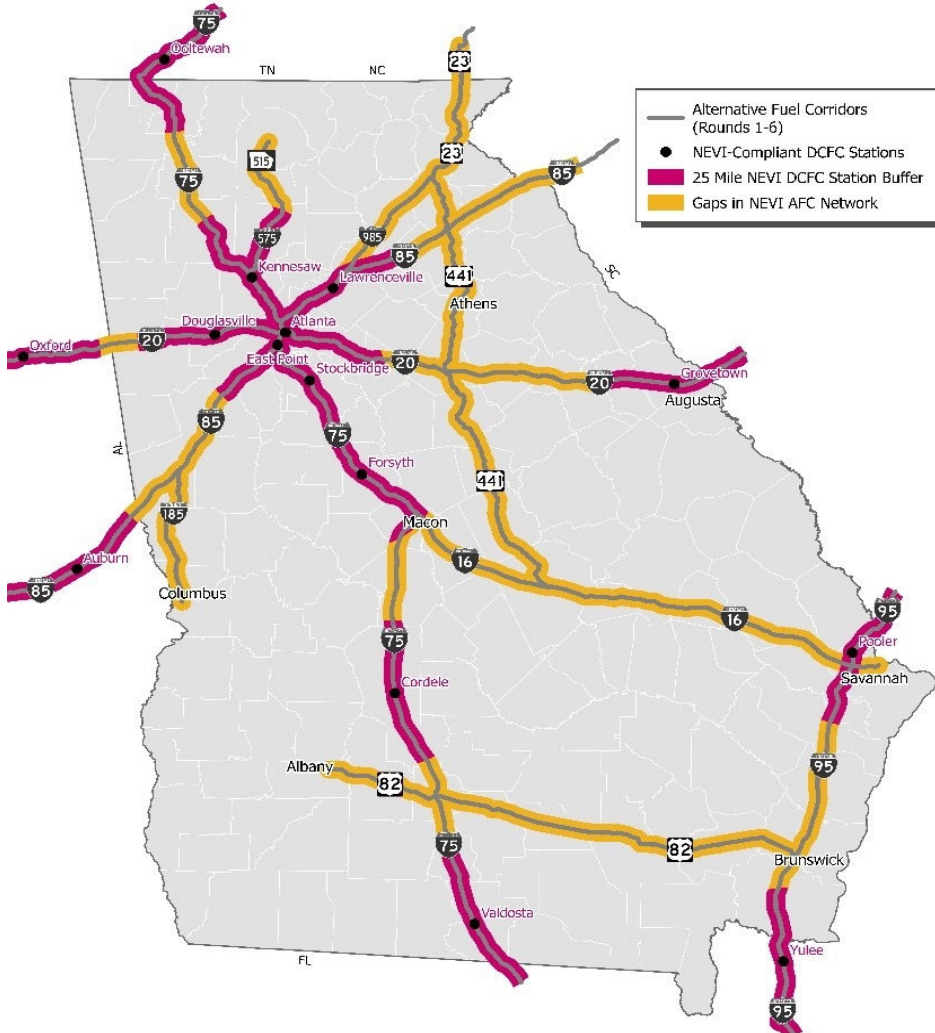


Sustainability and reliability of operations:

Sites will be developed to ensure that charging achieves high operational performance.

Phase 1 Deployment

Development of AFC Rounds 1-6 – staging GDOT's EV charging station investment across the state



Electric AFCs (including Round 6)

- Corridors evaluated for location, feasibility and strategic alignment to GDOT priorities

Georgia's EV AFCs

- 12 corridors
- 1,556 miles

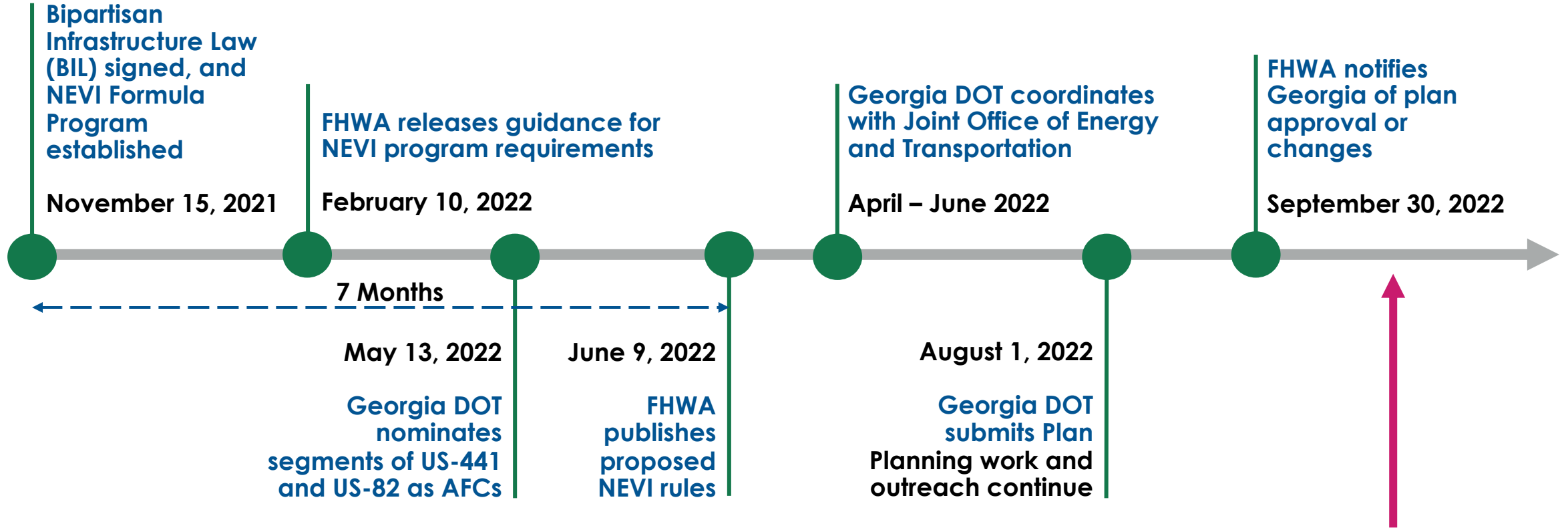
2 additional AFCs Approved

US 441 Dublin to Cornelia & US 82 Albany to Brunswick



These corridors added 328 miles **(+27%)** with much of expansion in **rural areas**

NEVI timeline



**We are here;
Initiate Procurement
RFI Issued**