

# **2024-2027 TIP Amendment: Annapolis Electric Ferry Pilot Program**

December 19, 2023





#### INTRODUCTION



- Amendment adds a new project to the 2024-2027 TIP
  - Annapolis Electric Ferry Pilot Program
- Project needs National Environmental Policy Act (NEPA) review and approval





### **FERRY SERVICE OVERVIEW**



- A new fixed route ferry service for passengers and bicycles
- Proposed route is about one half mile long, connecting Eastport to Downtown
- Will complement existing on-demand water taxi service
- Estimated annual ridership: 20,500





## PROGRAM COST/FUNDING



- Total program cost: \$3,500,000 (capital only)
- Funding Sources
  - Federal: Section 5307 Passenger Ferry Grant Discretionary Program
  - Local matching funds
- Financing Ratio
  - Federal: 85% (\$2,975,000)
  - Local: 15% (\$525,000)





## **PROGRAM COMPONENTS/COST**



- Ferry Vessels (2): \$1,800,000
- Landing Improvements: \$1,500,000
- Charging Infrastructure: \$200,000





## **PROGRAM TIMELINE**

- All program components are expected to begin in FY 2024
- Environmental Impact assessment is underway
- City is working on separate RFPs for ferry vessels, landing improvements and charging infrastructure
- Ferry service is anticipated to begin in FY 2025





## For More Information

## Kwaku Agyemang-Duah | Deputy Director, ADOT

 $410\text{-}263\text{-}7964 \mid kad@annapolis.gov$ 

