



# Carbon Reduction Program

TPB Technical Committee

March 1, 2024

Agenda Item 7

# Agenda for Today

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- Discuss Priorities for CRP
- Available Suballocation for TPB Region
- Project Identification and Selection Process
- Review and Obligation Process
- Targeted Outreach

# Priorities for CRP

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- MDOT is seeking to:
  - Reset the CRP funding process in coordination with the MPOs
  - Maximize the carbon reduction benefit of the funds as much as possible
  - Obligate the available CRP allocations to avoid lapsing funds
  - Identify eligible near-term projects, and create a pipeline of potential future projects

# CRP Suballocation

Area	FY22 (Oct 2022 – Sept 2023)	FY23 (Oct 2023 – Sept 2024)	FY24 (Oct 2024 – Sept 2025)	Current Total
CRP >200K <i>Washington, DC</i>	\$3,571,327 <i>\$3,571,327</i>	\$3,642,754 <i>\$3,642,754</i>	\$3,888,142 <i>\$3,888,142</i>	\$11,102,223 <i>\$11,102,223</i>
CRP 50K – 200K <i>Frederick, MD</i> <i>Waldorf, MD</i>	\$513,486 <i>\$289,061</i> <i>\$224,425</i>	\$523,756 <i>\$294,842</i> <i>\$228,914</i>	\$585,808 <i>\$350,337</i> <i>\$235,471</i>	\$1,623,050 <i>\$934,240</i> <i>\$688,810</i>
	<i>Lapses Sept 2025</i>	<i>Lapses Sept 2026</i>	<i>Lapses Sept 2027</i>	

Funds are also available for rural areas with population under 50,000 and 5,000.

# CRP Eligible Projects

Development of a carbon  
reduction strategy  
[\(MDOT 2023 CRS\)](#)

Traffic monitoring,  
management, and control  
facility or programs

Public transportation  
projects

On-road/off-road  
pedestrians and bike trails

Advanced transportation and  
congestion management  
technologies

Infrastructure-based  
intelligent  
transportation/vehicle-to-  
infrastructure systems

Energy-efficient street  
lighting and traffic control  
devices replacement

Congestion pricing, shifting  
transportation demand for  
roads

Efforts to reduce the  
environmental and  
community impacts of  
freight movement

Diesel engine retrofit  
or deployment of alternative  
fuel vehicles

Emissions reduction at ports,  
including through  
electrification

Other Projects may be  
eligible if reductions in  
transportation emissions can  
be demonstrated

# Project Identification and Selection

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- MPOs, local governments, MDOT Modal Administrations and partners identify eligible CRP projects
- Pre-Submittal Coordination
  - Regular discussion and check-ins by MDOT to answer any questions prior to submittal
  - MDOT Grants Roadshow
- Application through the OneStop Portal Website
  - Project Scope
  - Project Description
  - Funding Information (including Non-federal Match)
  - Project Location
  - Project Phase, Permit and NEPA Status
  - Inclusion in STIP/TIP

# Program Timeline

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Pre-Submittal  
Coordination

Application Through  
OneStop

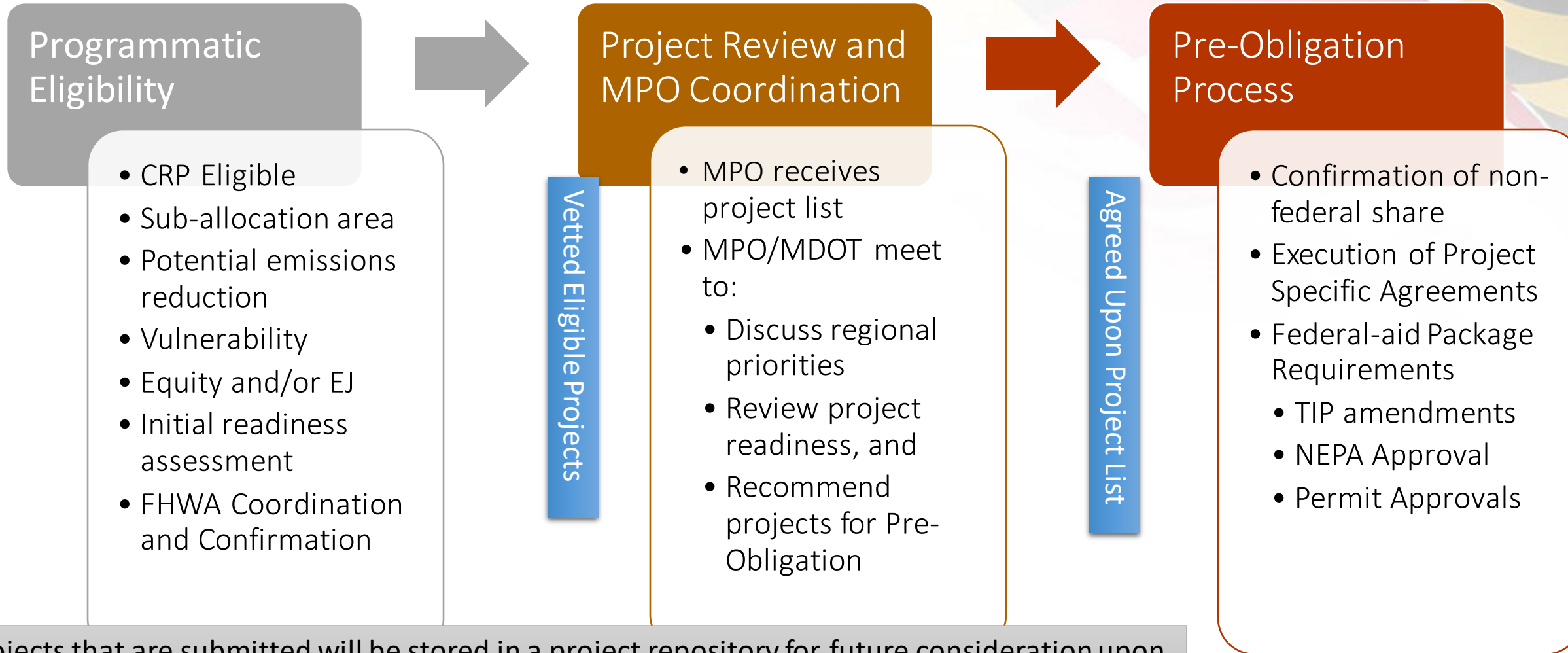
Project Evaluation and  
Coordination with  
MPOs

Project Selection and  
Pre-Obligation Process

Projects  
Begin\*

\* Note – Projects must begin expending funds within 12 months of obligation.

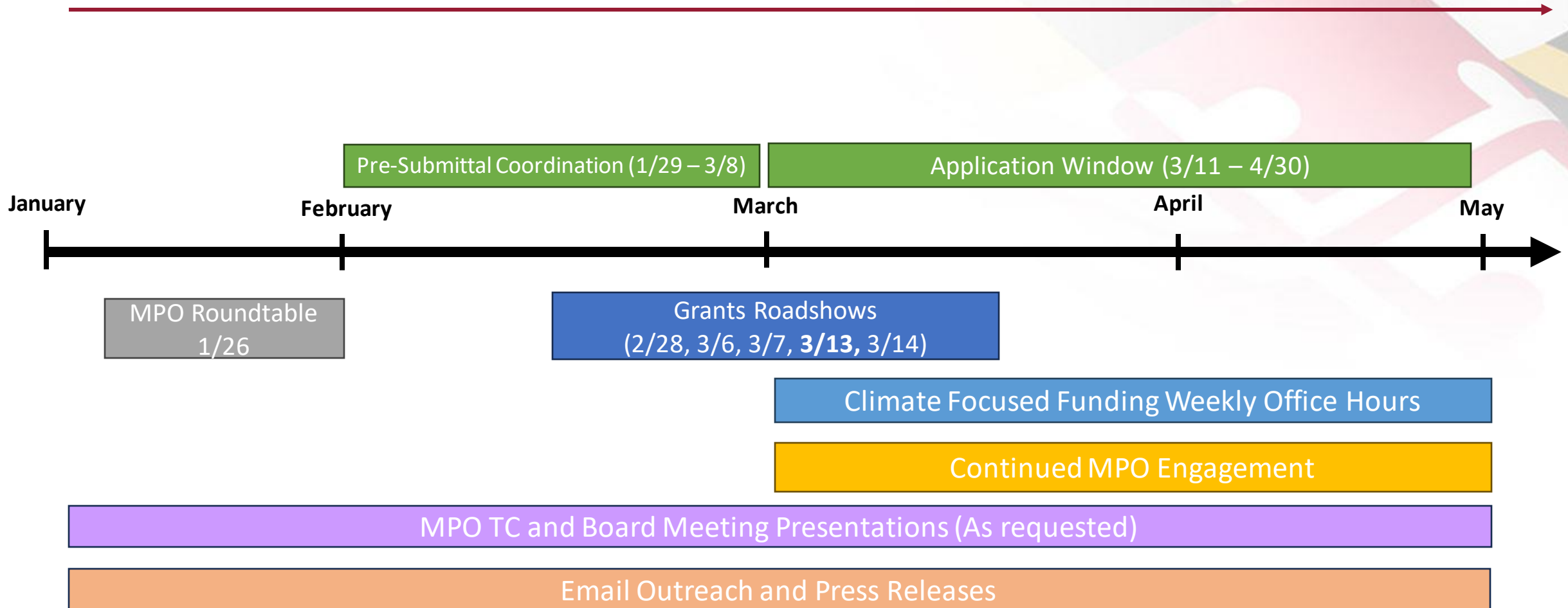
# Evaluation Methodology



All projects that are submitted will be stored in a project repository for future consideration upon availability of funds



# Coordination and Outreach



**March 13 Grants Roadshow: Greenbelt  
SHA District 3 Training Room – 9:30 am**

# Program Phases & Key Dates

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- **January through April - Coordination and Outreach**
- **March & April - Application Window & Continued Outreach**
  - Opens: 9:00 a.m. – Monday, March 11, 2024
  - Closes: 11:59 p.m. – Tuesday, April 30, 2024
- **March through June - Project Evaluation**
  - Begins when first project is received and continues throughout application cycle.
  - Final list of recommended eligible projects ~ delivery end of June.
- **July - Notice of Intent to Award**
- **July through August - Moving to Obligate Funds**



Thank You!



MARYLAND DEPARTMENT  
OF TRANSPORTATION

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