

# HINESVILLE AREA MPO



## Metropolitan Transportation Plan

TCC/CAC MEETINGS

MARCH 13, 2025

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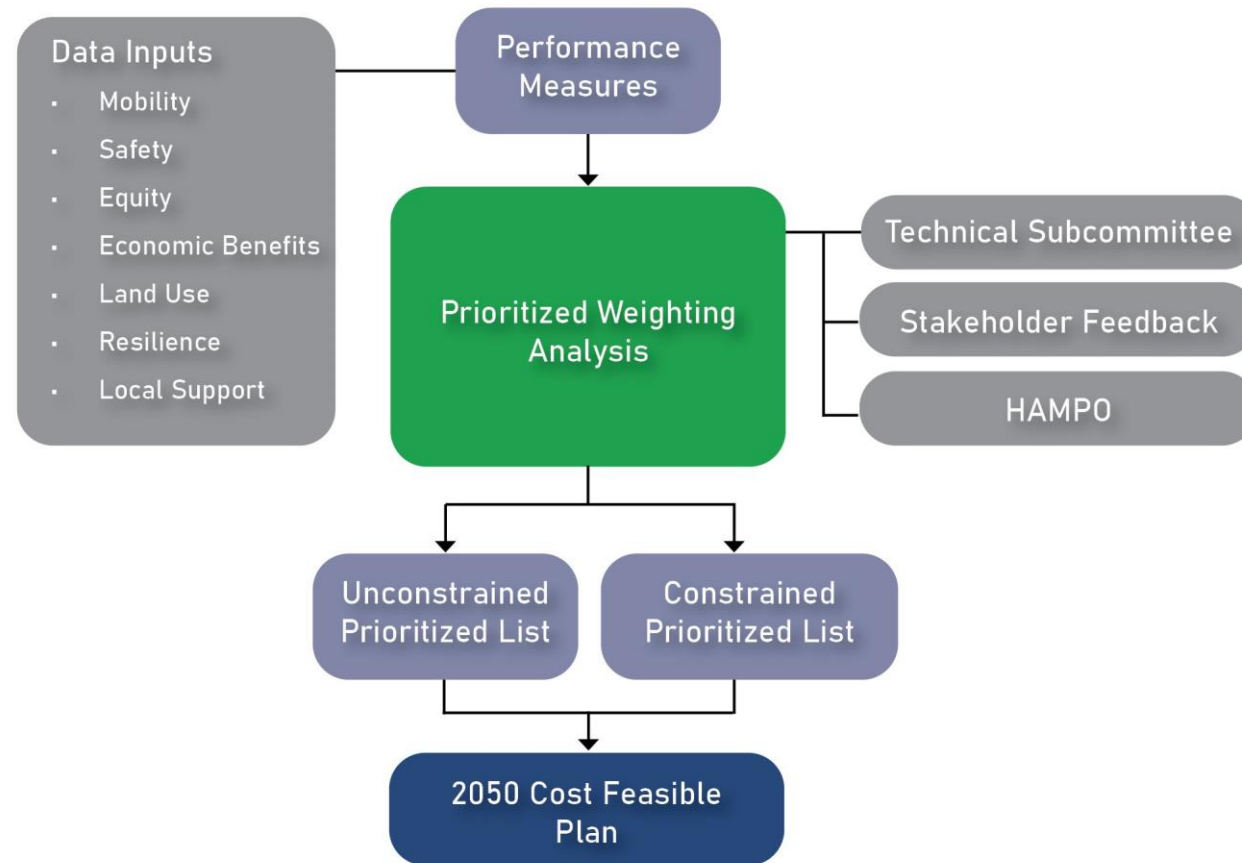
# AGENDA

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- > PRIORITIZATION PROCESS OVERVIEW
- > UNIVERSE OF PROJECTS
  - CAPACITY
  - OPERATIONS
  - ACTIVE TRANSPORTATION
- > ROADMAP TO ADOPTION – KEY MILESTONES
  - COST ESTIMATES
  - REVENUE PROJECTIONS
  - PROJECT PRIORITIZATION
  - MODELING PROCESS

# PRIORITIZATION PROCESS OVERVIEW

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# PROJECT TYPES FOR EVALUATION

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Capacity

Operational

Active  
Transportation

# EVALUATION CATEGORIES

		PROJECT TYPES		
		Capacity	Operational	Active Transportation
EVALUATION CATEGORIES	Mobility	✓	✓	✓
	Safety	✓	✓	✓
	Multimodal Access	✓	✓	✓
	Equity	✓	✓	✓
	Economic Benefit	✓	✓	
	Land Use	✓		
	Resilience/Environmental Considerations	✓	✓	
	Local Support	✓	✓	✓

# CATEGORY WEIGHTING

		PROJECT TYPES		
		Capacity	Operational	Active Transportation
EVALUATION CATEGORIES	Mobility	20%	20%	15%
	Safety	10%	15%	20%
	Multimodal Access	15%	20%	40%
	Equity	15%	15%	20%
	Economic Benefit	10%	10%	-
	Land Use	10%	-	-
	Resilience/Environmental Considerations	10%	10%	-
	Local Support	10%	10%	5%
	<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

# CAPACITY PROJECT SCORING

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## > MOBILITY

- AADT
- Existing Level of Service
- Projected Level of Service
- V/C difference

## > SAFETY

- Total crashes

## > MULTIMODAL ACCESS

- Active Transportation facility, Safe Route to School
- Transit routes

## > EQUITY

- Justice40 communities

## > ECONOMIC BENEFITS

- Existing Truck traffic demand

## > LAND USE

- Access to Military installations and military mobilization routes
- Access to Freight generators and attractors
- Access to Airport
- Access to Regional tourism attractions

## > RESILIENCE/ENVIRONMENTAL CONSIDERATIONS

- Affects Historic and cultural resources
- Serves Projected sea level rise areas
- Affects Environmentally sensitive areas
- Serves Flood-prone areas

## > LOCAL SUPPORT

- Community input

# OPERATIONAL PROJECT SCORING

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## > MOBILITY

- AADT
- Delay

## > SAFETY

- Total Crashes

## > MULTIMODAL ACCESS

- Active transportation facility or Safe Route to School
- Transit Routes
- Active Trip Demand (Replica)

## > EQUITY

- Justice40 Communities

## > ECONOMIC BENEFITS

- Existing Truck Traffic Demand

## > RESILIENCE/ENVIRONMENTAL CONSIDERATIONS

- Serves Projected sea level rise areas
- Affects Environmentally sensitive areas

## > LOCAL SUPPORT

- Community Input

# ACTIVE TRANSPORTATION PROJECT SCORING

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## >MULTIMODAL ACCESS

- Active Trip Demand (Replica)
- Active Transportation Facilities
- Community Destinations
- Activity Centers
- Multifamily Housing
- Transit Routes

## >MOBILITY

- Trip Demand- All Trips (Replica)

## >SAFETY

- Bicycle and Pedestrian Crashes
- Fatal and Serious Injury Crashes

## >EQUITY

- Justice40 Communities
- Zero Vehicle Households

## >LOCAL SUPPORT

- Community Input

# UNIVERSE OF PROJECTS

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## > SOURCES

- MTP ANALYSIS (CRASHES, TRAVEL DEMAND MODEL, SAFETY)
- PREVIOUS STUDIES (E.G. MILES, SS4A)
- 2045 MTP
- TSPLOST
- GDOT WORK PROGRAM

## > PROJECTS PROFILE

- 129 ROADWAY PROJECTS
  - 41 CAPACITY
  - 88 OPERATIONAL
- 13 BICYCLE AND PEDESTRIAN PROJECTS (**STILL UNDER DEVELOPMENT**)

# PROJECT HIGHLIGHTS - CAPACITY

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## >WIDENINGS

- COASTAL HIGHWAY (US 17)
- ISLANDS HIGHWAY (SUNBURY ROAD TO I-95)
- SR 196 W - US 301 TO RYE PATCH
- SR 196 E - US 84 TO US 17

## >NEW ROADWAYS

- HINESVILLE BYPASS - PHASES II AND III
- FLEMINGTON CONNECTOR - FLEMINGTON VILLAGE TO US 84
- FORT STEWART BYPASS - SR 144 TO 15<sup>TH</sup> STREET

# PROJECT HIGHLIGHTS - OPERATIONAL/MAINTENANCE

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- > US 84 MEDIAN (12 SEGMENTS)
- > EG MILES IMPROVEMENTS
- > OTHER CORRIDOR ENHANCEMENTS
  - SUNBURY ROAD - TRADEPORT EAST BLVD TO ISLANDS HIGHWAY
  - W. GENERAL SCREVEN WAY - BULTMAN AVENUE TO SAUNDERS AVE
- > VETERANS PARKWAY ADAPTIVE SIGNAL
- > LEWIS FRAZIER ROAD BRIDGE REPLACEMENTS

# PROJECT HIGHLIGHTS - ACTIVE TRANSPORTATION

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## > CONNECTIONS TO EG MILES

- VETERANS PARKWAY
- GENERAL SCREVEN WAY
- HEARN ROAD MID-BLOCK CROSSING

## > NEW SIDEWALKS

- RYON AVENUE - US 84 TO SOUTH MAIN
- W. 15<sup>TH</sup> STREET - PARKLAND BOULEVARD TO

## > TRAILS

- BIKE PATH FROM JAMES A. BROWN PARK ALONG TUPELO TRAIL TO SANDY RUN DRIVE AND ENDING AT US 84 FLEMINGTON CONNECTOR - FLEMINGTON VILLAGE TO US 84
- EG MILES - GENERAL SCREVEN TO 15<sup>TH</sup> STREET

# NEXT STEPS AND KEY MILESTONES

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- >PROJECT COSTS AND ANTICIPATED REVENUES – MARCH 21
- >DRAFT PRIORITIZED LIST FOR REVIEW – MARCH 21
- >DRAFT FISCALLY CONSTRAINED PROJECT LIST – MARCH 31
- >INTERNAL STAFF AND COMMITTEE REVIEW PERIOD – MARCH 31-APRIL 18
- >PIOH AND STAKEHOLDER MEETING TO REVIEW PROJECT LIST – WEEK OF APRIL 7TH
- >REFINEMENT AND FINALIZATION OF CONSTRAINED LIST – APRIL 25
- >TCC/CAC ADOPTION OF FISCALLY CONSTRAINED PROJECT LIST – MAY 8
- >POLICY BOARD ADOPTION OF MTP FOR 30-DAY COMMENT PERIOD – JUNE 10
- >TCC/CAC ENDORSEMENT OF 2050 MTP – JULY 10
- >POLICY BOARD ADOPTION OF MTP FOR 30-DAY COMMENT PERIOD – AUGUST 14

# QUESTIONS?

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