Accessibility and Mobility Regional Reassessment Final Products

Regional Transportation Advisory Committee

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NJTPA NORTH JERSEY TRANSPORTATION PLANNING AUTHORITY ICF AECOM Urbanomics

Agenda

- Project Background, Scope, Product Descriptions
- Live Demo: Accessibility and Mobility Regional Reassessment (AMRR) Data in StoryMap Collection
- Live Demo: AMRR Data in PRIME
- Next Steps

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Project Background, Scope, Products

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Project Background & Scope

- Updates findings of 2021 CMP Accessibility & Mobility Strategy Synthesis study
- Characterizes regional patterns of accessibility, mobility and congestion, noting needs and trends
- Incorporates new data sources, including location-based services
- Assesses strategies and implementation guidance for identified needs
- Supports LRTP and future project development

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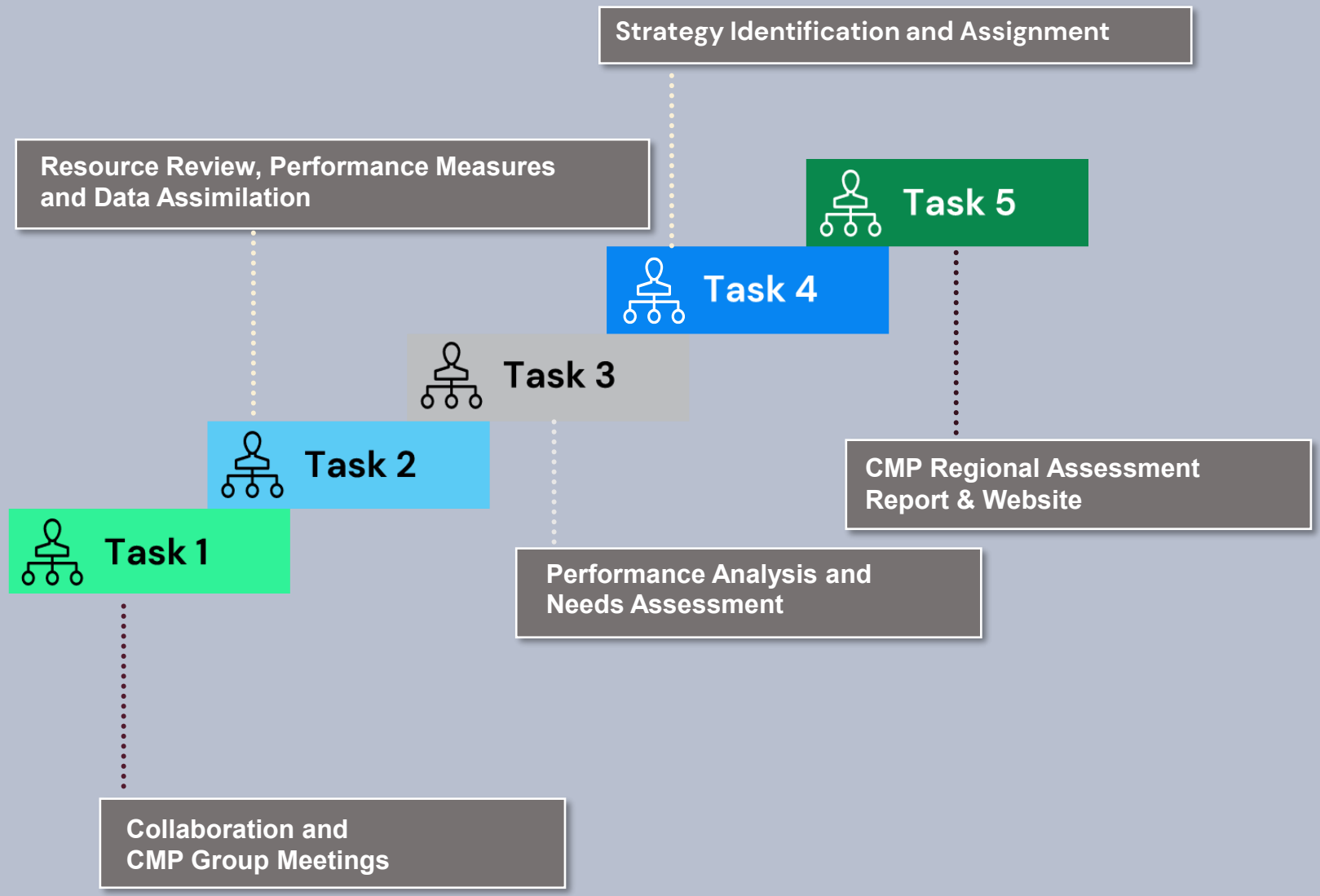
Project Schedule



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Products

- Final Summary Report
- Technical Reports
- StoryMaps collection on new/enhanced AMRR web
- Updated Strategy Profiles
- Needs and Recommendations entered into PRIME

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WHAT ARE OUR REGION'S NEEDS?

The chart below highlights examples of needs identified in the most recent NJTPA's Congestion Management Process (CMP) study,

Examples of accessibility, mobility, and reliability needs in the region.

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AMRR StoryMap Collection Website

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Collection

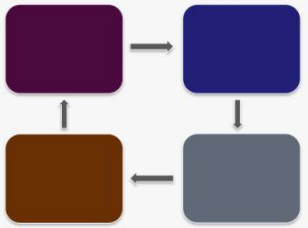
Regional Congestion Management Process Analysis

Accessibility and Mobility Needs and Strategies in the NJTPA Region

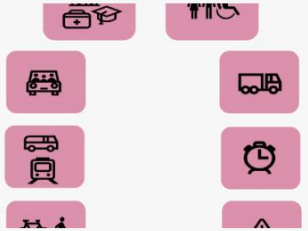
This analysis informs the overall NJTPA Congestion Management Process (CMP) and complements technical reports and further analysis described at Congestion Management | NJTPA | North Jersey Transportation Planning Authority. Technical references are summarized here.

This Collection of StoryMaps show the findings of the NJTPA's regional CMP analysis. These include transportation needs and improvement strategies across the NJTPA region, identified through data assessment and stakeholder engagement conducted in 2024 and 2025.

StoryMap 1 summarizes the CMP policy foundation. StoryMaps 2 and 3 highlight the types of needs and strategies studied, all related to accessibility and mobility for persons and goods. Six additional StoryMaps allow for interactive exploration of the needs and strategies by topic.



1 CMP Policy and Objectives



2 Performance Measures and Needs

3 Strategies

4 Accessibility

5 Public Transit

6 Pedestrian, Bicycle, and Micromobility

7 Roadway Operations and Capacity

8 Freight

9 Safety

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Live Demo: Data in StoryMap Collection

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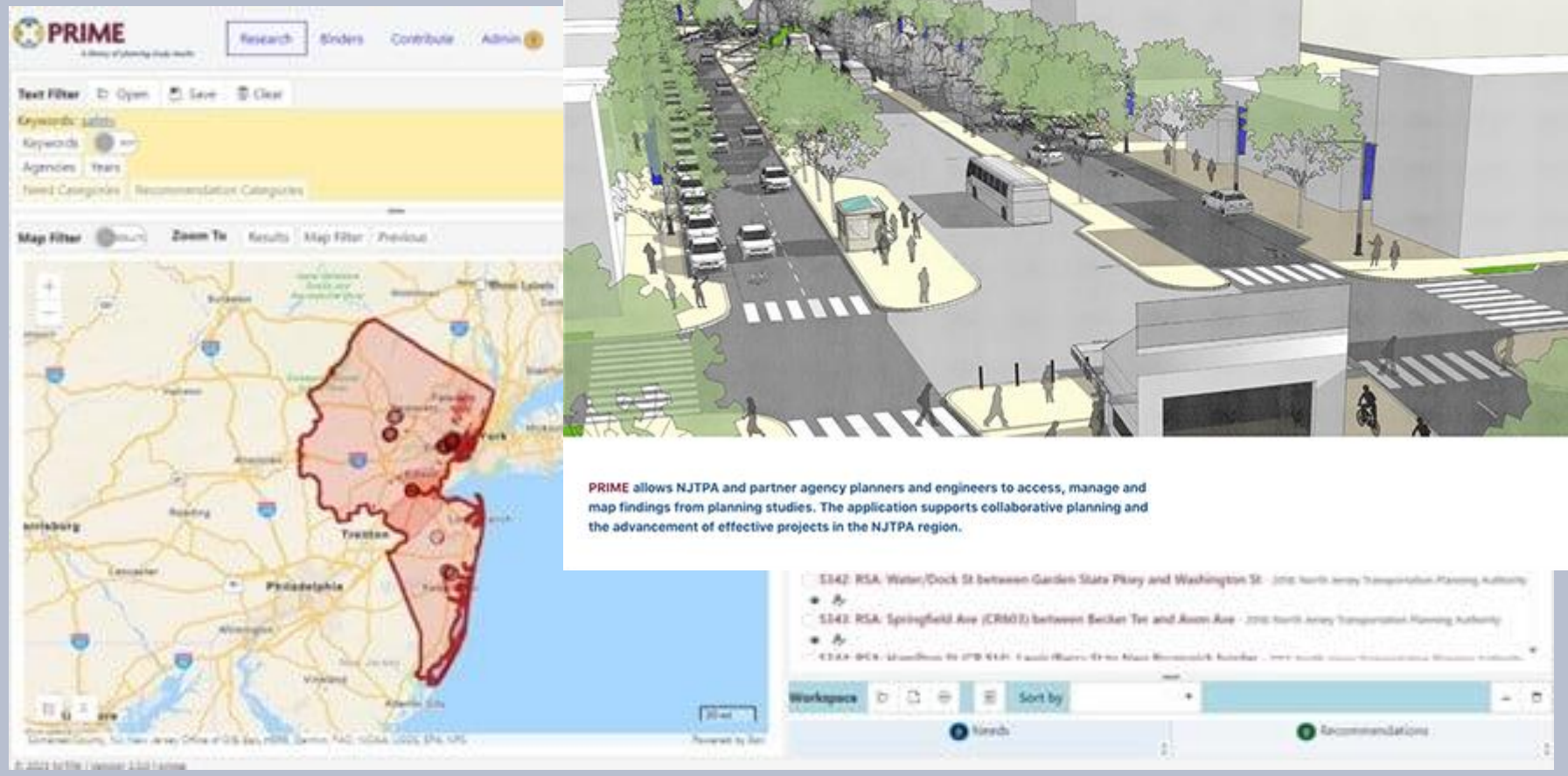
Entry of Needs and Recommendations in the PRIME System



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Live Demo: Data in PRIME

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Next Steps

- Continue CMP Regional Analysis in 2025-26
- Investigate new data sources and products
- Refine need and strategy layers
- Continue coordination with working group
- Continue identifying regional mobility needs
- Support use of CMP products in subregional, partner, and corridor studies as well as project development

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Thank you!

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