

Accessibility and Mobility Regional Reassessment Final Products

Regional Transportation Advisory Committee

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Agenda

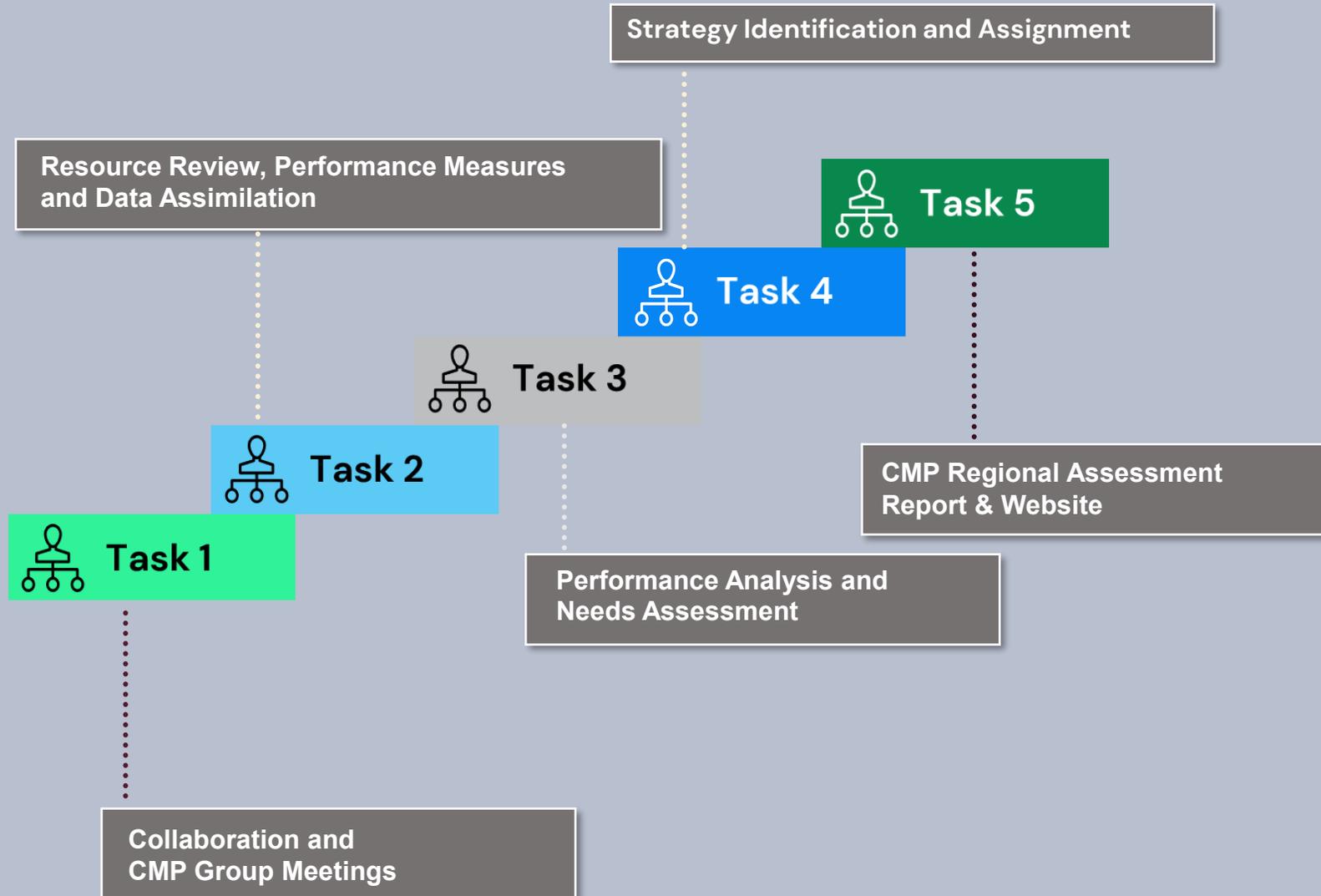
- Project Background, Scope, Product Descriptions
- Live Demo: Accessibility and Mobility Regional Reassessment (AMRR) Data in StoryMap Collection
- Live Demo: AMRR Data in PRIME
- Next Steps

Project Background, Scope, Products

Project Background & Scope

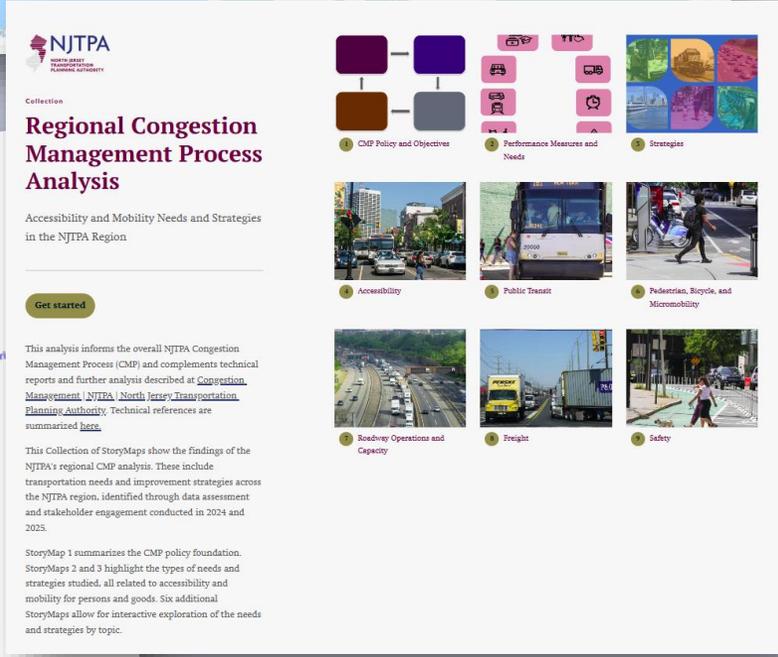
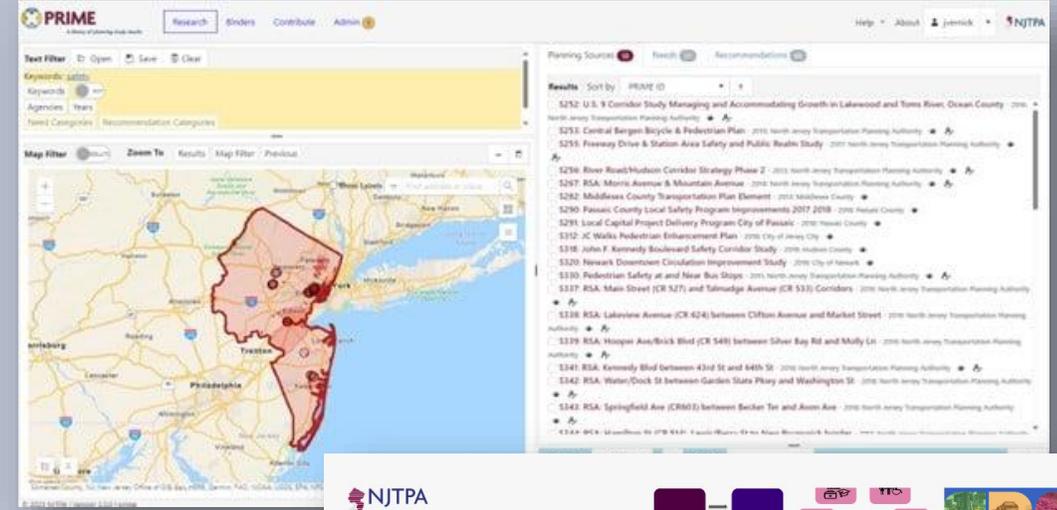
- Updates findings of 2021 CMP Accessibility & Mobility Strategy Synthesis study
- Characterizes regional patterns of accessibility, mobility and congestion, noting needs and trends
- Incorporates new data sources, including location-based services
- Assesses strategies and implementation guidance for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

Project Schedule



Products

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



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.



AMRR StoryMap Collection Website



Collection

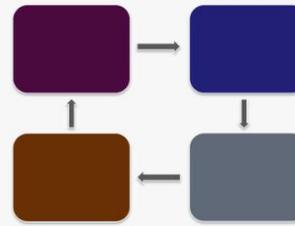
Regional Congestion Management Process Analysis

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

Live Demo: Data in StoryMap Collection

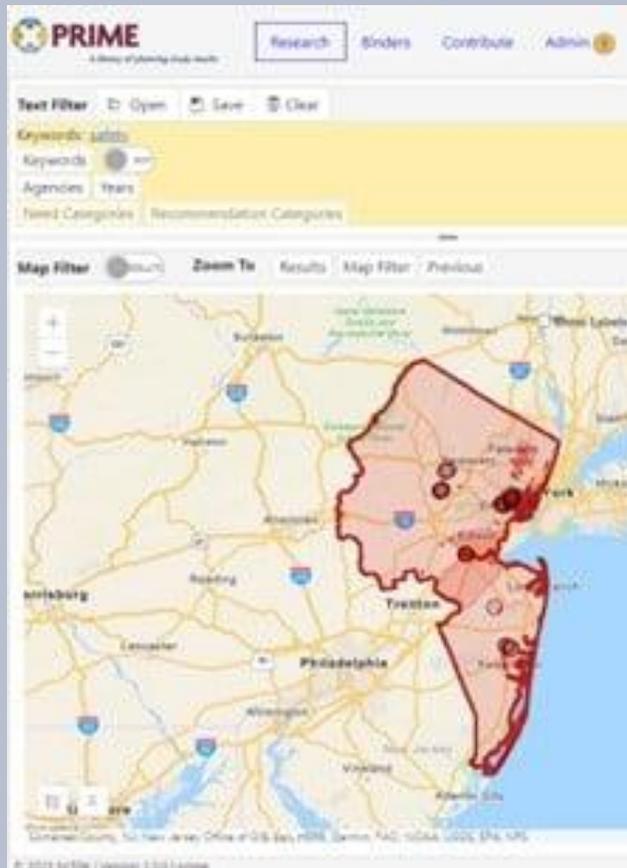
Entry of Needs and Recommendations in the PRIME System



The PRIME system interface features a login section with fields for Username and Password, and buttons for 'REQUEST ACCESS', 'LOGIN TO PRIME', and 'Forgot Username or Password?'. Below the login section is a 3D architectural rendering of a city street scene with trees, buildings, and a bus.

PRIME
A library of planning study results

Username Password
Forgot Username or Password? REQUEST ACCESS LOGIN TO PRIME



The PRIME search interface includes a 'Text Filter' section with options for Open, Save, and Clear. It features a 'Keywords' search bar and filters for Agencies, Years, and Recommendation Categories. Below this is a 'Map Filter' section with a 'Zoom To' button and a map of the NJTPA region. The map shows major cities like Philadelphia, Trenton, and Newark, with a red outline highlighting the NJTPA service area.

PRIME
A library of planning study results

Research Finders Contribute Admin

Text Filter Open Save Clear

Keywords

Agencies Years Recommendation Categories

Map Filter Zoom To Results Map Filter Previous

PRIME allows NJTPA and partner agency planners and engineers to access, manage and map findings from planning studies. The application supports collaborative planning and the advancement of effective projects in the NJTPA region.



The search results section displays a list of projects with details such as project ID, location, and agency. Below the list is a 'Workspaces' section with a 'Sort by' dropdown menu and buttons for 'Needs' and 'Recommendations'.

- ES42-RSA, Water/Dock St between Garden State Pkwy and Washington St - 2010 North Jersey Transportation Planning Authority
- ES42-RSA, Springfield Ave (CR602) between Becker Ter and Acorn Ave - 2010 North Jersey Transportation Planning Authority
- ES24-048 - Gloucester St (CR 640) - 2010 North Jersey Transportation Planning Authority

Workspaces Sort by

Needs Recommendations

Live Demo: Data in PRIME

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

Thank you!

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NJTPA NORTH JERSEY
TRANSPORTATION
PLANNING AUTHORITY

Defining the Vision. Shaping the Future.