RCIS Refinement and Strategy Effectiveness

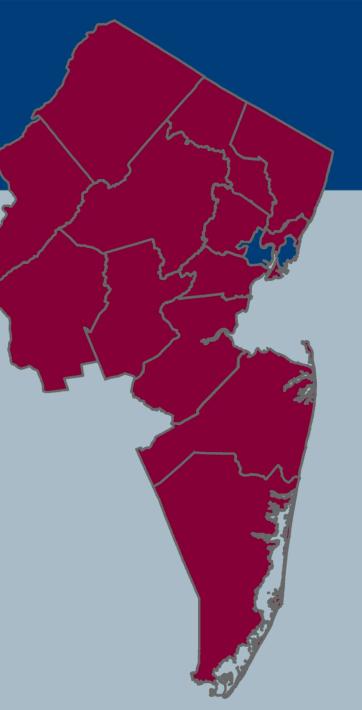
Pre-Proposal Meeting February 16, 2023 10:00AM



Keith Miller, Data Analysis & Forecasting Manager Maria A. Slump, Senior Grants and Contracts Administrator

NJTPA Region

Bergen	Morris
Essex	Newark
Hudson	Ocean
Hunterdon	Passaic
Jersey City	Somerset
Middlesex	Sussex
Monmouth	Union
	Warren





North Jersey Transportation Planning Authority

The Metropolitan Planning Organization for Northern New Jersey



STANDING COMMITTEES

Planning & Economic Development Committee Project Prioritization Committee Freight Initiatives Committee Regional Transportation Advisory Committee



NJTPA Board Executive Committee



From left to right:

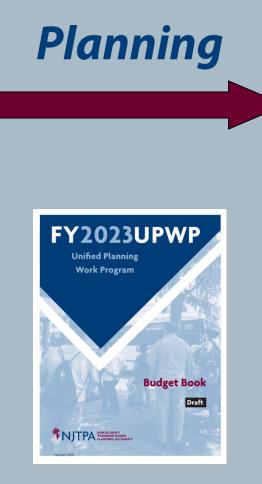
- Passaic County Commissioner John Bartlett, Chair
- Ocean County Commissioner John P. Kelly, First Vice-Chair
- Middlesex County Commissioner Charles Kenny, Second Vice-Chair

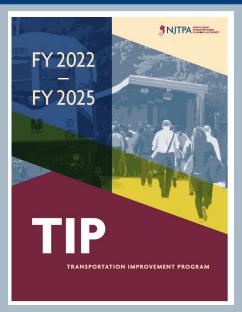


Key Products



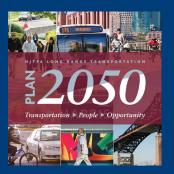
Long Range Transportation Plan (LRTP) Updated every four years





Transportation Improvement Program (TIP) *Updated every* 5 *other year*

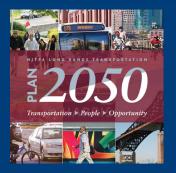
Plan 2050 Goals (1 of 2)



- 1. Protect and improve natural ecosystems, the built environment and quality of life.
- 2. Provide affordable, accessible and dynamic transportation systems responsive to all current and future travelers.
- 3. Retain and increase economic activity and competitiveness.
- 4. Enhance system coordination, efficiency, safety and connectivity for people and goods across all modes of travel.

6

Plan 2050 Goals (2 of 2)



- 5. Maintain a safe, secure and reliable transportation system in a state of good repair.
- 6. Create great places through select transportation investments that support the coordination of land use with transportation systems.
- Improve overall system safety, reducing serious injuries and fatalities for all travelers on all modes.



Project Background Regional Capital Investment Strategy (RCIS)

- Initially developed in 2004/2005, refined in subsequent long-range plans
- Desired outcomes and performance measures
- Investment principles and guidelines
- Allocation targets, 12 investment categories
- Related documents
 - Transportation Improvement Program (TIP)
 - Statewide capital investment strategy (SCIS)
 - 2011 Performance Results guidebook

RCIS Investment Principles (1 of 2)

- 1. Help Northern New Jersey Grow Wisely
- 2. Make Travel Safer
- 3. Fix it First
- 4. Expand Public Transit
- 5. Move Freight More Efficiently

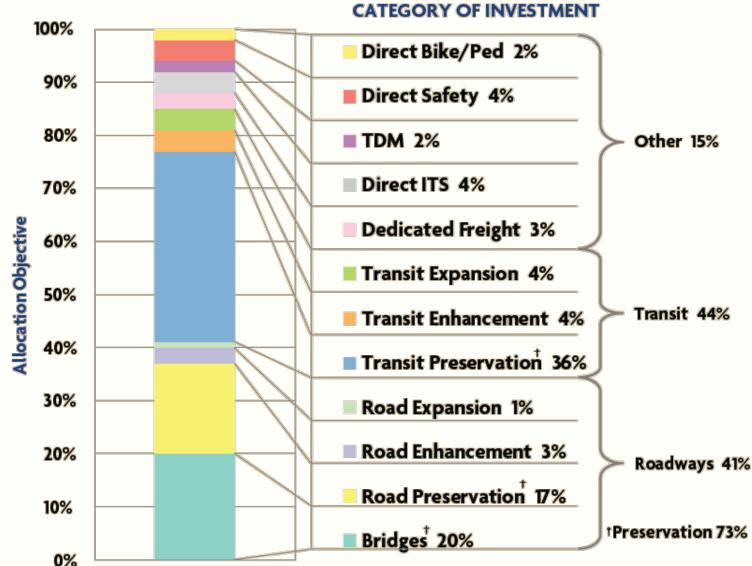


RCIS Investment Principles (2 of 2)

- 6. Improve Roads but Add Few
- 7. Manage Incidents and Apply Transportation Technology
- 8. Support Walking and Bicycling
- 9. Increase Regional Resiliency



RCIS Categories and Allocation Objectives



Current RFP

The NJTPA is seeking consultant support to:

- Enhance RCIS, provide greater transparency
- Refine/clarify target allocations
- Estimate effectiveness of strategies
- Develop interactive website/application



Project Schedule

- The consultant effort is expected to be started in May 2023.
- Project to be completed within 10 months of commencement.



Scope of Work

- Task 1: Review of Existing RCIS
- Task 2: Strategy Effectiveness Assessment
- Task 3: RCIS Refinement
- Task 4: RCIS Website/Application
- Task 5: Coordination
- Task 6: Final Report



Task 7: Project Management

Task 1: Review of Existing RCIS

1A: Investment Categories (Strategies)

- Review/refine RCIS categories
- 1B: Historical Expenditures & Anticipated Funding
- Analyze transportation spending/funding *Deliverables for Task 1:*
- Task memo RCIS review and historical expenditure analysis



Task 2: Strategy Effectiveness Assessment

- 2A: Literature Review
- 2B: MOEs and Strategy Effectiveness

Deliverables for Task 2:

- Task memo lit. review, MOEs, state-of-thepractice reference guide to assessments of expected strategy impacts by category
- Task memo strategy effectiveness assessment, including guidance for data collection and tracking

Task 3: RCIS Refinement

- "Allocation targets" concept clarification
- Refined target percentages
- Enhanced principles and guidelines
- Connections with desired outcomes
- Exploration of funding variations

Deliverables for Task 3:

RCIS document

Task 4: RCIS Website/Application

Innovative interactive website/app to communicate RCIS to decisionmakers, planners, and the public

Deliverables for Task 4:

- RCIS website/app installed on NJTPA servers
- Application documentation, data/software



Task 5: Coordination

At least four meetings of project Technical Advisory Committee (TAC).

Deliverables for Task 5:

- Meeting agendas, slides, handouts
- Meeting summaries



Task 6: Final Report

Produce a final report, including an executive summary and any appropriate appendices that present the work completed, a compilation of the deliverables for the previous Tasks, methodologies used and the project's results or findings.



Task 6: Final Report

Deliverables for Task 6:

- Final Report
- Presentation of draft Final Report to project TAC, including a PowerPoint presentation and handouts
- Presentation of Final Report to NJTPA Standing Committees, including a PowerPoint presentation and handouts



Task 7: Project Management

Establish an effective means of coordinating and reporting its activities with NJTPA throughout the course of the project to ensure

- an expeditious exchange of information
- project is completed on time and within budget



Task 7: Project Management

Deliverables for Task 7:

- Detailed project schedule
- Web-based project collaboration site
- Minimum of 3 project management meetings & bi-weekly updates
- Meeting agendas & minutes
- Monthly invoices & progress reports



Consultant Selection Criteria

- Understanding of scope and technical approach
- Professional qualifications:
 - Transportation planning, performance-based planning & programming
 - Interactive website design
- Ability to successfully perform work



Clarity/thoroughness of proposal

EEO/Affirmative Action

- Letter of Federal Affirmative Action Plan Approval
- Certificate of Employee Information Report issued by NJ Treasury
- Copy of Employee Information Report Form AA302 submitted to NJ Treasury



Federally Mandated DBE Participation Program

- 13.23% participation goal
- DBE Certification by NJDOT, NJ TRANSIT or PANYNJ
- Or ESBE Certification by NJDOT
- State of NJ MBE/WBE or SBE Certifications issued by the Treasury *do not* satisfy this requirement

Insurance & Liability

- Workers Compensation \$1M
- Commercial General Liability \$3M
- Automobile Liability \$1M
- Professional Liability/Errors & Omissions \$1M
- Cyber Liability \$1M
- Excess Liability \$1M

27

NJ Business Registration

• Certificate to be submitted prior to contract execution, for prime and all subconsultants

Disclosure of Investment Activities in Iran and Certification of Non- Involvement in Prohibited Activities in Russia or Belarus

• Forms must be submitted with the proposal, for prime and all subconsultants



How to Respond

Deadline for Proposal is March 8, 2023, at 2:00 PM sharp (online submission)

- All proposals and supporting documentation must be submitted electronically through the <u>Submit RFP Proposal Submission Form</u>
- Inquiries pertaining to submission of a proposal should be directed to Angellita Young at young@njtpa.org.



How to Respond

- Transmittal Letter
 - Identifying Prime, Project Manager, person(s) authorized to negotiate on the respondent's behalf, and any proposed subconsultants including DBE/ESBEs
 - Certifying respondent's eligibility & commitment to the project
- Technical proposal in PDF Format



Cost Proposal in both PDF and Excel Format.

Technical Proposal Submission Requirements

- Consultant team's approach to the project
- Firms' experience/ability to complete work
- Firms' commitment to quality management
- Work plan and schedule
- Staff plan table, organization chart, qualifications & resumes of key staff
- DBE/ESBE Participation Documentation
- New Jersey Business Registration Certificate
- Disclosure Forms: Investment Activities in Iran & Non-Involvement in Russia/Belarus Firms commitment to quality management



Cost Proposal Submission Requirements

- Cost reimbursement contract subject to Federal and State Laws, Policies and Procedures
- Cost plus fixed fee contract, up to an agreed ceiling
- Summary budget and detailed budget forms for each firm on the project team using NJTPA's Sample Budget Form
 - Budget Period
 - Salary/wages, staff-hours by tasks
 - Overhead
 - Direct Expenses
 - Subconsultant Fees
 - Fixed Fee (or profit)

RFP Inquiries

- Follow-up questions must be submitted in writing to the Project Manager, with a copy to the Senior Director of Finance and Administration
- Inquiries received after February 22, 2023, may not be reviewed or considered
- Questions and formal responses, including those from today's meeting, to be posted on our website by March 1, 2023.



http://www.njtpa.org/Get-Involved/RFPs.aspx

Important Dates

- Deadline for Consultant Inquiries: February 22, 2023
- Deadline for Submission of Proposals: March 8, 2023, at 2:00 PM
- Consultant Interviews (if needed): Week of April 10, 2023 (Tentative)
- Contract Award Date: May 2023 (Tentative)

Questions?

Defining the Vision. Shaping the Future.



NJTPA

NORTH JERSEY TRANSPORTATION PLANNING AUTHORITY

One Newark Center, 17th Floor Newark, NJ 07102 (973) 639-8400 www.njtpa.org



follow us on



