

New Jersey Department of Transportation

Funding Programs for Local Infrastructure Improvements

CVP/SRAG Meeting
New Jersey Department of Environmental Protection
Trenton, New Jersey
June 8, 2016

Presented By: Michael Russo
Director, Local Aid and Economic Development

“Improving Lives By Improving Transportation”

- ▶ NJDOT Local Aid provides \$330 million annually in grants to counties, municipalities, and other local public agencies for local public transportation projects.

NJDOT Local Aid Programs

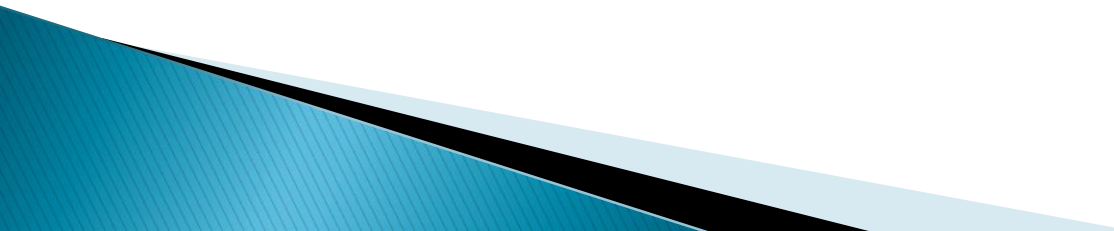
State Funded Programs

- ▶ Municipal Aid
- ▶ County Aid
- ▶ Local Bridges
- ▶ Safe Streets to Transit
- ▶ Transit Village
- ▶ Bikeways
- ▶ Local Aid Infrastructure Fund
- ▶ Safe Corridors – Highway Safety Funds

Federal Funded Programs

- ▶ Local Lead
- ▶ Transportation Alternatives
- ▶ Safe Routes to School
- ▶ Local Safety/High Risk Rural Roads
- ▶ Emergency Relief
- ▶ High Priority Projects
- ▶ Transportation and Community System
- ▶ Preservation

State Aid Programs

- ▶ Funded by the Transportation Trust Fund
 - ▶ Governed by Municipal Aid and County Aid regulations; N.J.A.C. 16:20A & 16:20B
 - ▶ Projects must be awarded to construction within 24 months of notification
 - ▶ 75% of award/grant amount available at time of award
 - ▶ 25% at construction completion and final acceptance
- 

County Aid

- All counties eligible
- Non-competitive.
Counties select projects.
- \$78.75 M – TTF
- Allocations based on
county population and
road mileage
- Target Projects:
Transportation projects
including improvements
to county owned roads
and bridges



Municipal Aid

- All municipalities eligible
- Competitive process
- \$78.75 M – TTF
- Target Projects: Road & bridge preservation, roadway safety, pedestrian safety, bikeways, mobility, and quality of life



Bikeway Program

- Municipalities and counties eligible
- Competitive process
- \$1M – TTF
- Target Project:
Promotes bicycling as an alternate mode of transportation
- Primary objectives:
1,000 new miles of dedicated bike paths



Safe Streets to Transit Program

- Municipalities and counties eligible
- Competitive process
- \$1 M -TTF
- Target Project: Improves pedestrian access to transit facilities and all modes of public transportation



Transit Village Program

- Designated Transit Villages eligible (32 currently)
- Competitive process
- \$1.0M – TTF
- Target Project: Promotes transit oriented development for municipalities that have made a commitment to grow in the area surrounding a transit facility



TRANSIT VILLAGE INITIATIVE

Local Aid Infrastructure Funds

- Municipalities and counties eligible
- Discretionary. Non-competitive, need-based review.
- \$7.5 M – TTF
- Established to address emergent or regional needs

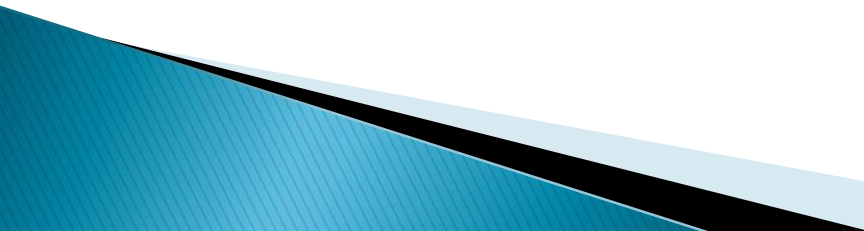


Local Bridges, Future Needs

- ▶ Counties eligible
- ▶ \$25.0 million TTF
- ▶ \$1.0M per County
- ▶ \$4.0M discretionary.
Competitive based on
cost benefit assessment
- ▶ Eligibility Criteria:
Structurally deficient,
functionally obsolete,
and scour critical County
owned bridges



Federal Aid Program

- Funding Source– Fast Act FHWA Federal Aid Highway Program
 - Governed by 23 CFR–Title 23– Highways
 - Funds provided on a reimbursement basis
 - NJDOT serves as the pass–through
 - Local Public Agencies (LPAs) are sub–recipients of federal aid
 - NJDOT responsible for ensuring project sponsors comply with federal requirements
 - NJDOT responsible for ensuring project sponsors have adequate internal controls and resources to manage federal funds.
- 

Transportation Alternatives

- ▶ Eligible recipients
 - Local governments
 - Regional transportation authorities
 - Transit agencies
 - Natural resource or public land agencies
 - Tribal governments
 - Any other local or regional governmental entity with responsibility for oversight of transportation (other than an MPO or State agency)
- ▶ Competitive process
- ▶ \$13.2 programmed in FY 2016
- ▶ Target Project: Non-traditional transportation related projects



Transportation Alternatives

- Eligible Categories
 - Provision of facilities for bicycles and pedestrians
 - Scenic or historic highway programs
 - Landscaping and other scenic beautification
 - Historic preservation
 - Rehabilitation of historic transportation facilities
 - Preservation of abandoned railway corridors (including conversion to pedestrian and bicycle trails)
 - Environmental mitigation to address water pollution



Safe Routes to Schools

- ▶ Municipalities, counties & school districts eligible
- ▶ Competitive process
- ▶ Infrastructure projects only. Construction only.
- ▶ \$5.6M programmed in FY 2016
- ▶ Target Project: Provides funds for projects that encourage and enable children in grades K–8 to walk and bicycle to school



Local Lead Program

- MPO sub-regions eligible
- Competitive selection process
- Federal-aid routes and bridges eligible
- \$105 million federal
- Target Projects: Provides funds to advance projects through preliminary engineering, final design, right of way, and construction



9-07-20130303 Site viewed from small storage at west end 030 v3



20131230 PG 507 Site viewed from Fowler St Intersection looking NW 004

Highway Safety Improvement Program

- ▶ Includes Local Safety & High Risk Rural Roads – LS/HRRR
- ▶ Program goal: To significantly reduce traffic fatalities and serious injuries on all public roads
- ▶ MPO project selection. Competitive, data driven, process.
- ▶ FY 2016 – \$20.0 million
- ▶ Funds Design, ROW & Construction
- ▶ LS project types – new and upgraded signalization, signage, pedestrian indications, crosswalks, curb ramps & pavement markings
- ▶ HRRR project types – skid resistant surface treatment, guiderail, reflective pavement markings, rumble strips and rumble stripes, safety edge, enhanced and advance warning signs, & roundabouts



Emergency Relief

- ▶ Provides funds in response to natural disasters such as floods, hurricanes and severe storms
- ▶ Governor's declaration required
- ▶ Federal-aid highways only
- ▶ Emergency or temporary repairs & permanent repairs
- ▶ Permits immediate repairs
- ▶ Purpose is to restore essential traffic, minimize the extent of damage, or protect remaining facilities



Local Aid Support and Resources

Website

- ▶ <http://www.state.nj.us/transportation/business/localaid>
- ▶ Overview of Local Aid Programs
- ▶ Recent Grant Recipients
- ▶ Forms and Publications
- ▶ SAGE Access
- ▶ Contact information

The screenshot shows the NJDOT website's "Local Aid and Economic Development" page. At the top, there is a navigation bar with links for "NJ Home", "Services A to Z", "Departments/Agencies", and "FAQs". Below this is the NJDOT logo and the text "STATE OF NEW JERSEY DEPARTMENT OF TRANSPORTATION" along with the names of the Governor and Lieutenant Governor. A search bar is also present. A main navigation menu includes "NJDOT Home", "About NJDOT", "NJcommuter.com", "Community Programs", "Reference / Links", "Engineering", "In the Works", "Capital Program", "Freight, Air and Water", and "Doing Business". The left sidebar contains a list of links: "Local Aid and Economic Development Overview", "Funding Programs", "Recent Grant Recipients", "State Funded Programs", "Federally Funded Programs", "Local Lead", "Enhancements", "Safe Routes to School", "Emergency Relief", "Transportation Alternatives", "Federal Eligibility Requirements", "Publications", "Forms and Applications", and "District Offices". The main content area features a "Local Aid and Economic Development" graphic with a dollar bill, followed by the heading "Federally Funded Programs". Below this, a paragraph explains that the NJDOT, Division of Local Aid and Economic Development, administers these programs. A list of program links is provided: "Local Lead Program", "Transportation Enhancements Program", "Safe Routes to School", "Emergency Relief", and "Transportation Alternatives". A second paragraph describes the purpose of these programs, which are designed to assist local governments and nonprofit organizations. A list of additional resources is provided: "Federal Aid Handbook (pdf 240k)", "Federal Eligibility Requirements", "Federal Aid Attachment", "2011 Supplemental Specifications (doc 696k)", and "Real Estate Acquisition Guide for Local Public Agencies".

STATE OF NEW JERSEY
DEPARTMENT OF TRANSPORTATION
Chris Christie, Governor | Kim Guadagno, Lieutenant Governor

NJ Home | Services A to Z | Departments/Agencies | FAQs
Site Index | Search: NJ Home | NJDOT

NJDOT Home | About NJDOT | NJcommuter.com | Community Programs | Reference / Links
Engineering | In the Works | Capital Program | Freight, Air and Water | Doing Business

Local Aid and Economic Development Overview
Funding Programs
Recent Grant Recipients
State Funded Programs
Federally Funded Programs
Local Lead
Enhancements
Safe Routes to School
Emergency Relief
Transportation Alternatives
Federal Eligibility Requirements
Publications
Forms and Applications
District Offices

Local Aid and Economic Development

Federally Funded Programs

The New Jersey Department of Transportation (NJDOT), Division of Local Aid and Economic Development, and/or the Metropolitan Planning Organizations currently administers these Federal Aid Programs:

- [Local Lead Program](#)
- [Transportation Enhancements Program](#)
- [Safe Routes to School](#)
- [Emergency Relief](#)
- [Transportation Alternatives](#)

These programs have been created to assist local governments and in the case of the Transportation Alternatives and Safe Routes to School Programs, [nonprofit organizations](#) will not be directly eligible to apply for this solicitation. However, nonprofit organizations may partner with a local public agency that will assume responsibility and administration for the grant. These programs encourage investment in those transportation projects that will yield the greatest mobility, have the least environmental impact and make the most cost-effective use of available resources. All of these programs are reimbursement programs. These publications help explain the federal program:

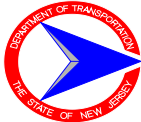
- [Federal Aid Handbook](#) (pdf 240k)
- [Federal Eligibility Requirements](#)
- [Federal Aid Attachment](#)
- [2011 Supplemental Specifications](#) (doc 696k)
Additional instructions on using the supplemental specs are in hidden text format within the document. You must click the Show/Hide icon or (Ctrl *) to reveal the instructions.
- [Real Estate Acquisition Guide for Local Public Agencies](#)

Local Aid Support and Resources

Training

- ▶ Rutgers Center for Advanced Infrastructure and Transportation (CAIT)
 - Federal Aid Compliance and LPA Stewardship
 - Highway Inspection Procedures for Federal-aid Projects
 - Design of ADA curb Ramps
 - Compliance to the American with Disabilities Act
 - Grant Management for Federal Aid Projects:
<http://cait.rutgers.edu/cait/training>

New Jersey Department of Transportation Local Aid and Economic Development

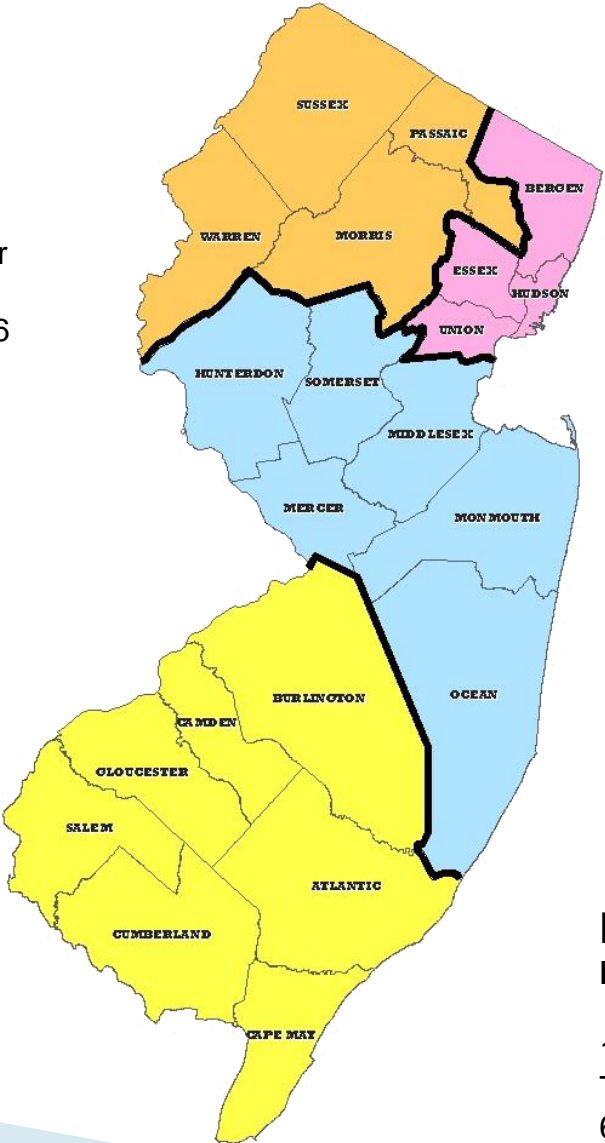


District 1 Joseph Birchenough

Roxbury Corporate Center
200 Stierli Court
Mount Arlington, NJ 07856
973.601.6700
FAX: 973.601.6709

District 4 Salim Mikhael

1 Executive Campus
Route 70 West
Cherry Hill, NJ 08002
856.486.6618
FAX: 856.486.6771



District 2 Richard Loveless Eileen Schack

153 Halsey Street, 5th Floor
Newark, NJ 07102
973.877.1500
FAX: 973.648-4547

District 3 Dominick Critelli

1035 Parkway Ave
Trenton, NJ 08625
609.530.5271
FAX: 609.530.8044

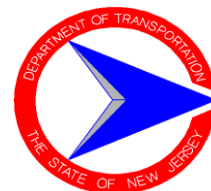
Main Office Michael Russo

1035 Parkway Avenue
Trenton, NJ 08625-06000
609.530.3640
FAX: 609.530.8044

Local Aid Support and Resources

SRTS Design Assistance Program

- ▶ Establishes pool of design consultants for LPA's use
- ▶ 2012/2014 SRTS recipients eligible
- ▶ Information posted on Local Aid's website at:
<http://www.state.nj.us/transportation/business/localaid/srts.shtm>
- ▶ Use of pool consultant is not mandatory
- ▶ LPA enters into agreement directly with consultant



Local Aid Support and Resources

SRTS Design Assistance

Program Benefits

- ▶ Simplified procurement process
- ▶ Shortened time and reduced costs
- ▶ Improved quality and performance
- ▶ Quicker review times
- ▶ Improved compliance with federal and state procurement requirements

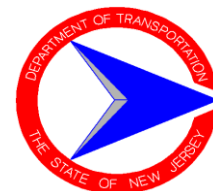


Photo Gallery

District 1

Sussex County Bridge E-07 (Franklin Viaduct)

Franklin Borough, Sussex County

Construction Cost – \$11.9M

Funding – Bridge Bond, LBFN, County Aid, County Capital



IMG_6540



20131015 PC E07 Driving pier 25 004



20131016 PC E07 11 32 36 Concrete deck placement

District 1
Route 22/Chimney Rock Road
Bridgewater Township, Somerset County
Construction Cost – \$78.0M, Funding – STP, TTF



District 2

South Orange Avenue Traffic, Operational, and Roadway Improvements Millburn, Maplewood and South Orange, Essex County

Construction Cost – \$25.90M, Funding – Local Lead



District 3
Route 35 Sheet Pile Walls
Mantoloking Borough and Brick Township, Ocean County
Construction Cost - \$23.4M, Funding - ER

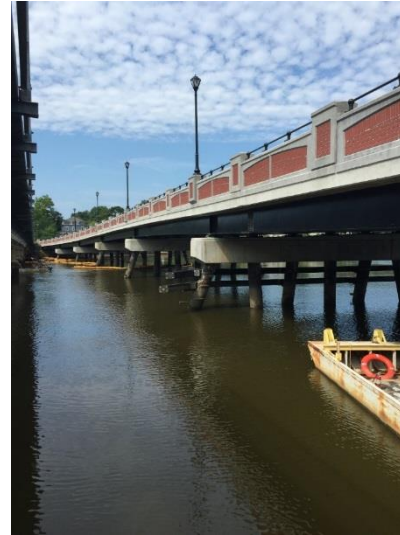


District 3

Monmouth County Bridge S-17

Red Bank Borough and Middletown Township, Monmouth County

Construction Cost - \$21.6M, Funding - STP



District 3
Pearl Street Parking Facility
Borough of Metuchen, Middlesex County
Funding – 2010 Transit Village Program



District 4
CR 528 Roundabout
Chesterfield Township, Burlington County
Construction Cost –\$2.0M, Funding–LS/HRRR, LAIF



District 4
Clearview High School Tunnel
Harrison Township, Gloucester County
Construction Cost – \$500,000, Funding – LAIF



Questions ???

