



August 22, 2024

Illinois State Freight ADVISORY COUNCIL

AGENDA

- Leadership Update
- Multi-Year Multi-Modal Program
- America's Central Port Competitive Freight Projects
- District 9 Competitive Freight Project
- Freight/Truck Parking Update
- Oversize Overweight Update
- US DOT Funding Update
- Federal Affairs Update
- Round Table Discussion



Leadership Update

Secretary Osman,
Illinois Department of Transportation



Multi-Year Program

Holly Bieneman

Director

Office of Planning and Programming

Illinois Department of Transportation





Multi-Year Multi-Modal Program Briefing

August 22, 2024





S704

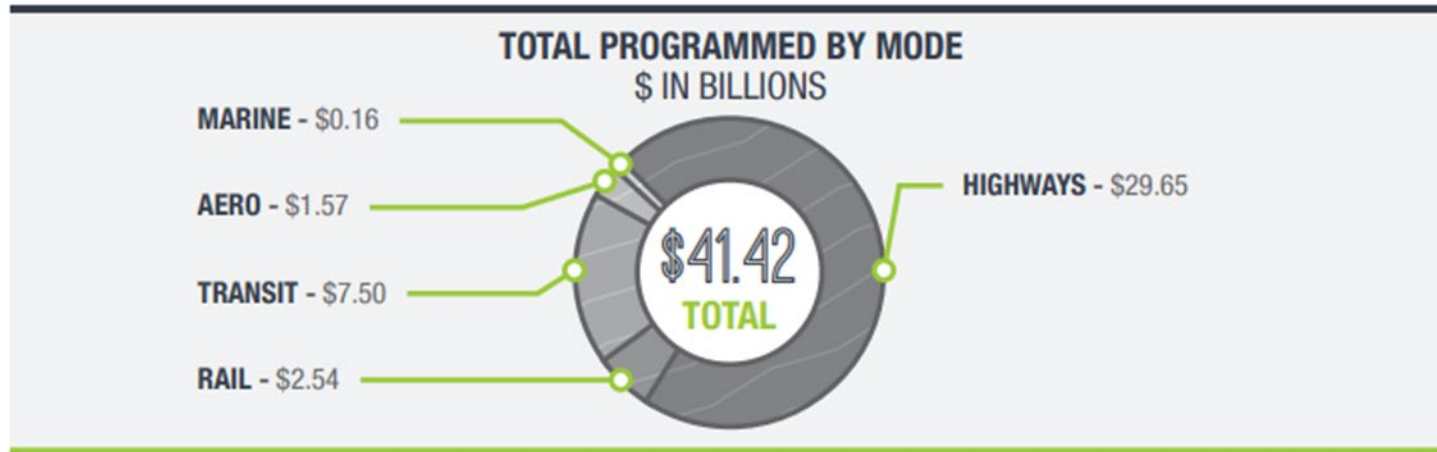
S702

INTERSTATE
55

INTERSTATE
55

REBUILD
ILLINOIS

Combined Program



2030



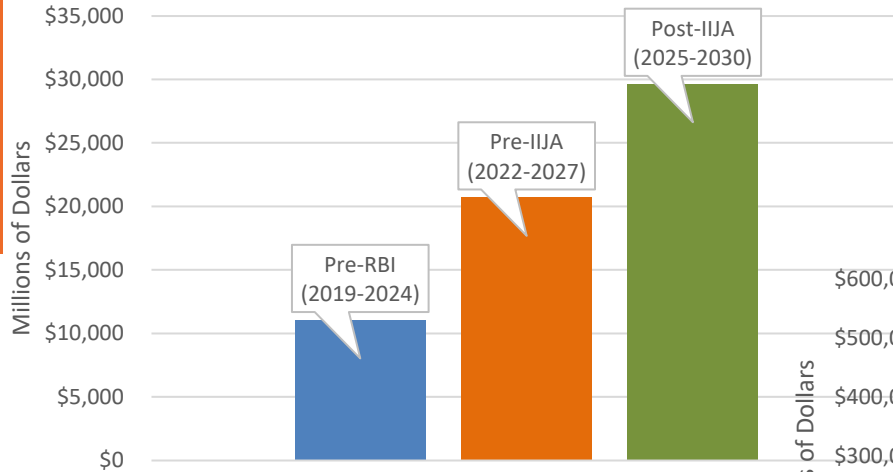
**MULTI-MODAL
IMPROVEMENT PROGRAM**

June 2024



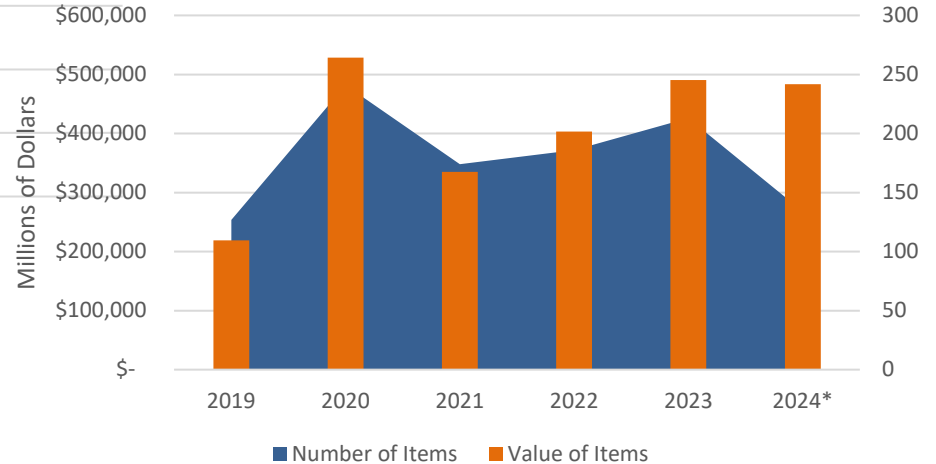
Over the years

Highway Improvement Program Total Size

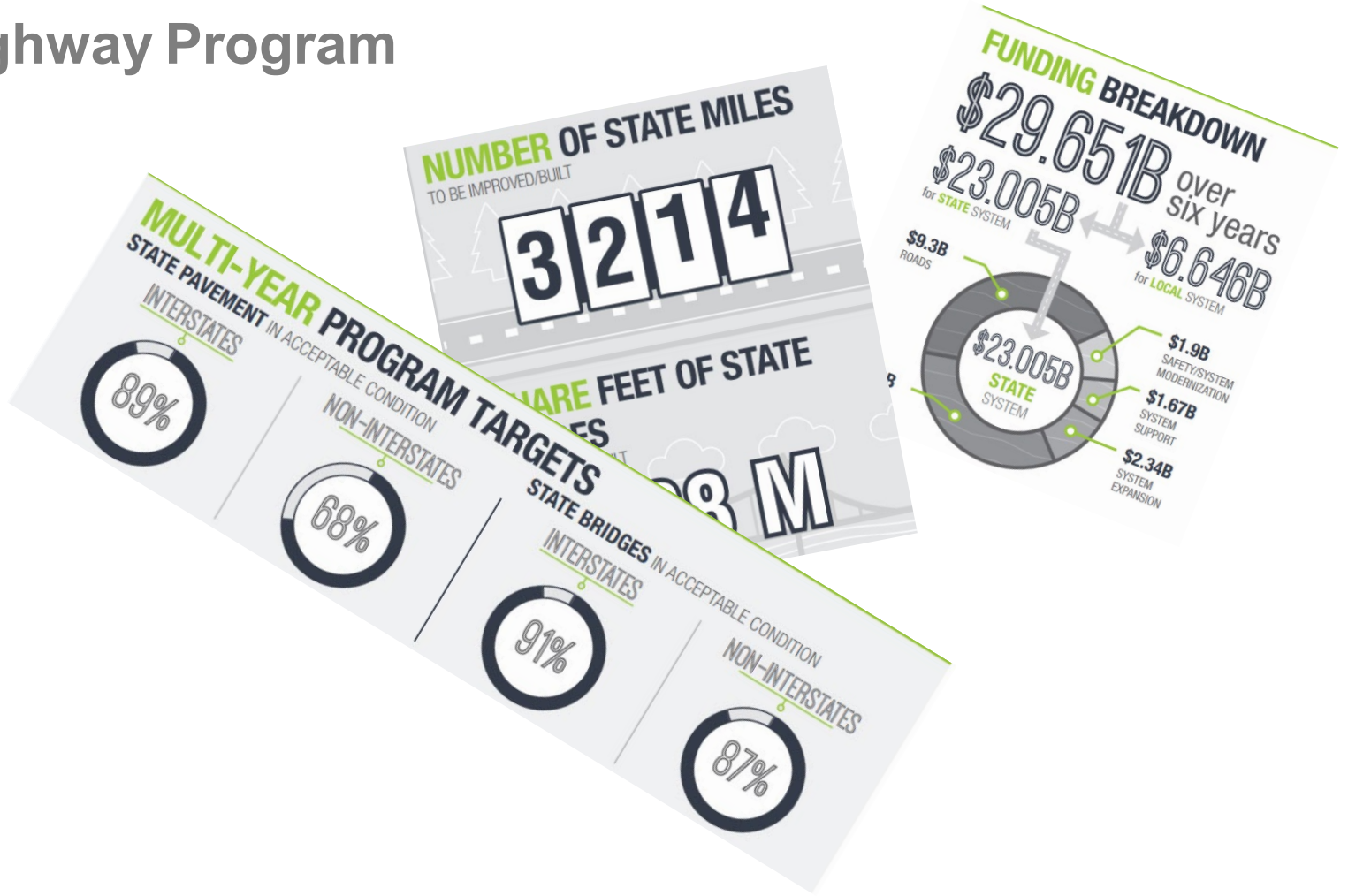


MYP grew 87%
1st year of RBI

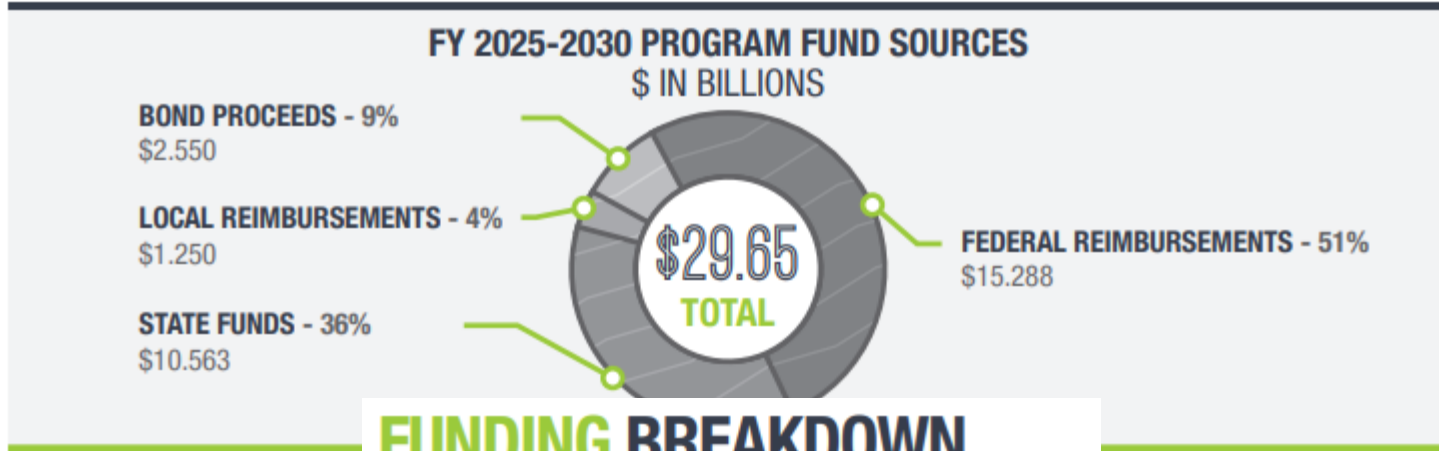
Professional Transportation Bulletin



Highway Program



Highway Program Fund Sources



FUNDING BREAKDOWN

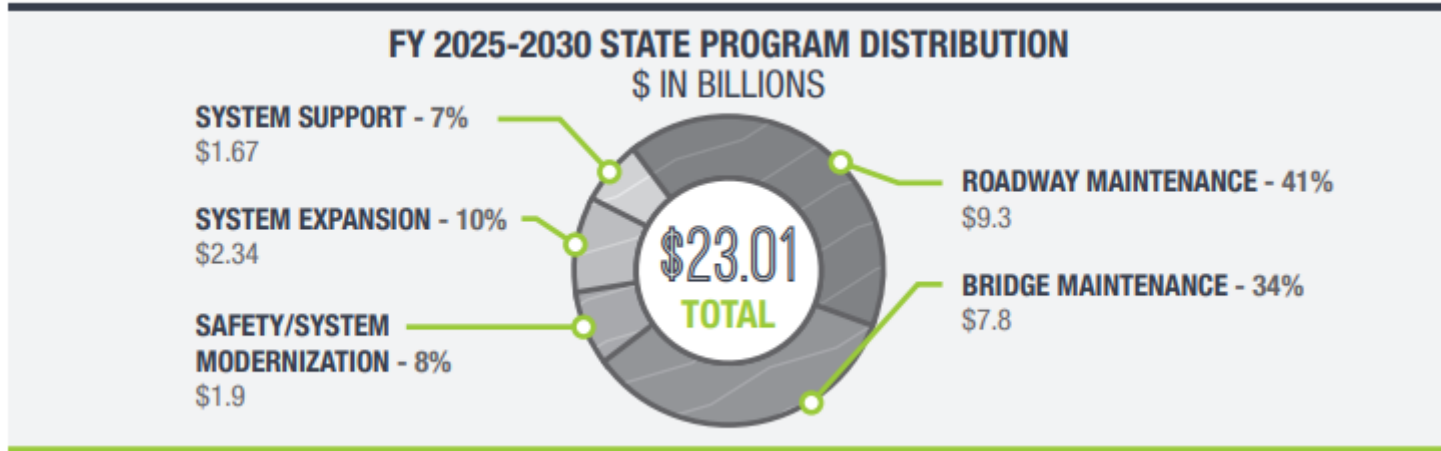
\$29.651B over six years

\$23.005B for STATE SYSTEM ↔ **\$6.646B** for LOCAL SYSTEM

Highway Program

CORE WORK CATEGORIES

The department uses the following five core areas to categorize projects:



avement

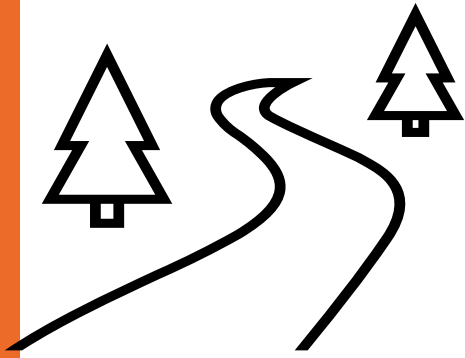
jects.

safety

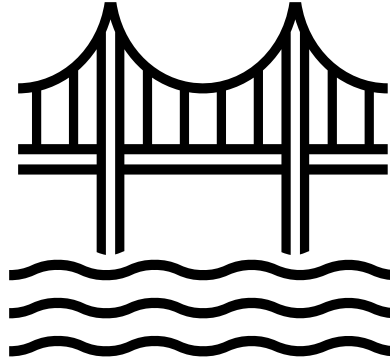
, new

- ❑ **SYSTEM SUPPORT** – Consists of rest area and weigh station maintenance, miscellaneous districtwide projects, contract maintenance, and statewide engineering or other statewide items, such as pavement markings, guardrail delineation, sign truss work and median barriers.

Local Highway Program



843 miles



1,045,184 sq ft

over
six years

\$6.646B

for LOCAL SYSTEM

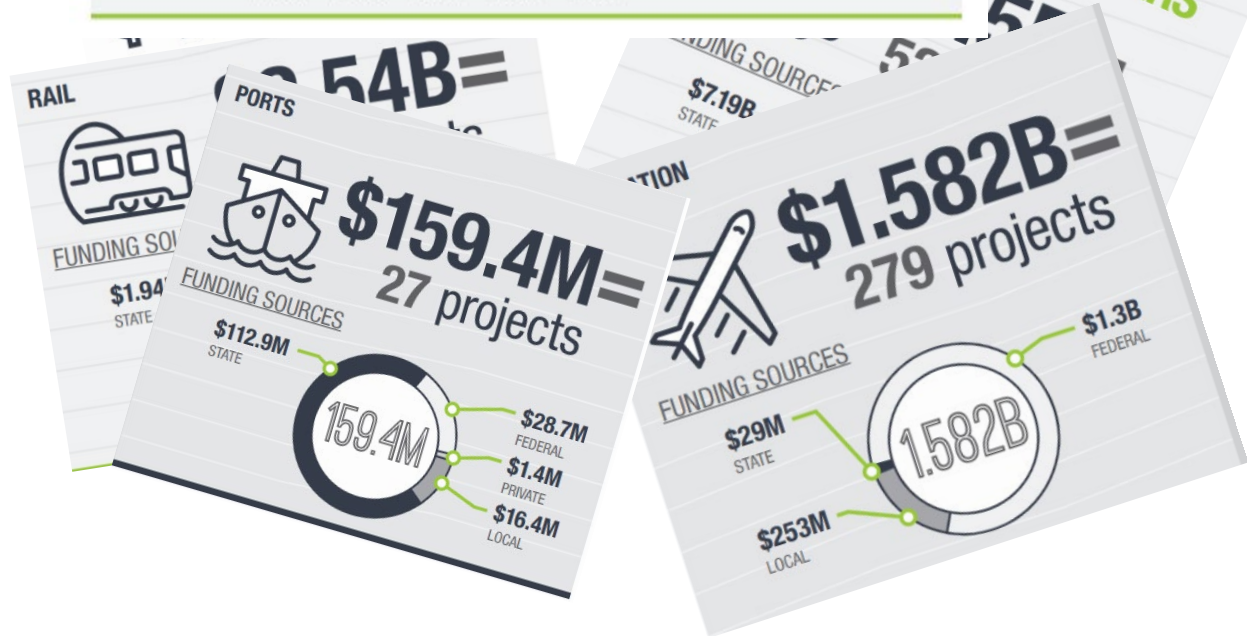
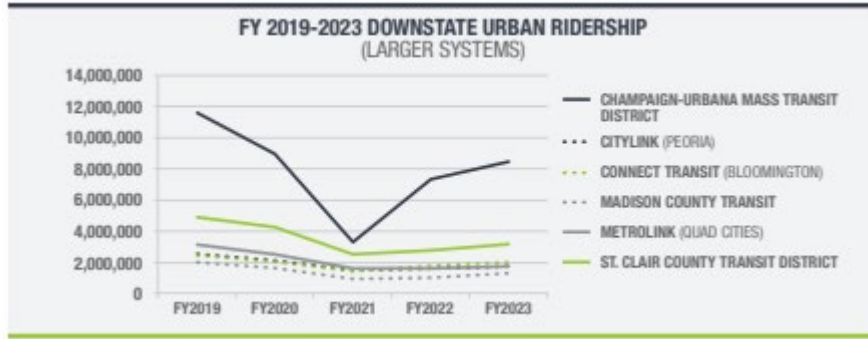
\$1.04 Billion in
Motor Fuel Tax
Annually

\$219.7 million for the county consolidated program
\$40.3 million for high-growth cities
\$90 million to foster economic development

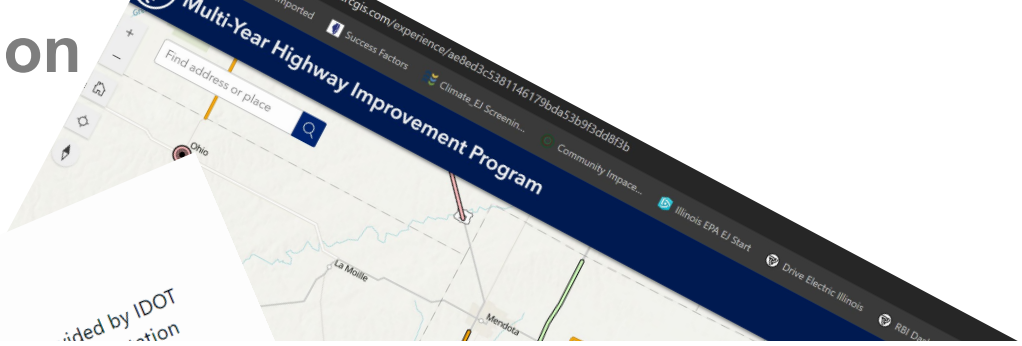
\$100.9 million for needy townships
\$360 million for the township bridge program
\$42 million for upgrading local truck routes
\$40.3 million for state matching assistance

MultiModal Program

- Transit
- Rail
- Aeronautics
- Port/Waterways



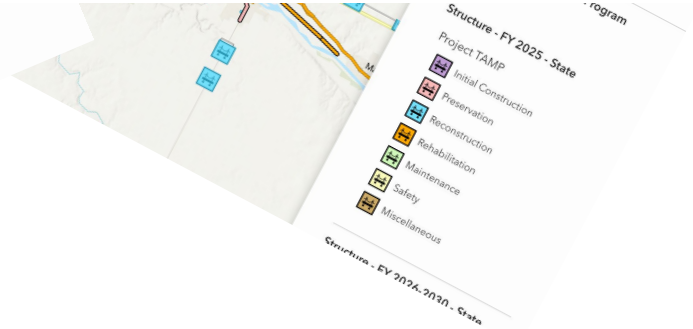
Program Information



Highway Program and Multimodal Project Listings (Excel Format)

- [Highway Program Project Listing \(Excel Format\)](#)
- [Multimodal Project Listing \(Excel Format\)](#)

- Projects ..
- [IDOT District Breakouts](#)
 - [Specialized Breakouts >](#)
- Reference Documents
- [Content Guide and Abbreviations Used](#)
 - [Highway Program and Multimodal Project Listings \(Excel Format\)](#)
 - [Highway Program Project Listing \(Excel Format\)](#)
 - [Multimodal Project Listing \(Excel Format\)](#)



Accomplishment

Rebuild Illinois Accomplishments

FY20 through FY24 (through 6/30/24)

Cost of Investment: \$15,997,048,283

Miles: 6,541

Structures: 686

Safety Improvements: 986



THANK YOU

HOLLY BIENEMAN

Holly.Bieneman@illinois.gov

Illinois Competitive Freight Program

Bill Stahlman, P.E.
Director of Engineering & Construction
America's Central Port



AMERICA'S CENTRAL PORT



AMERICA'S CENTRAL PORT

2018 Competitive Freight Program

Illinois State Freight Advisory Council Meeting | August 22, 2024

About America's Central Port

- Special-Purpose unit of Local Government
 - Promote Transportation
 - Job Creation
- 9 member Board of Commissioners
- Operated and Funded like a Business
- Over 3-million tons transloaded annually
- 1,200+ acre Mixed-Use Development
- Over 2 million sq.ft. of Warehouse Space
- Over 30 miles of Rail Lines
- Over 25 Miles of Roadways



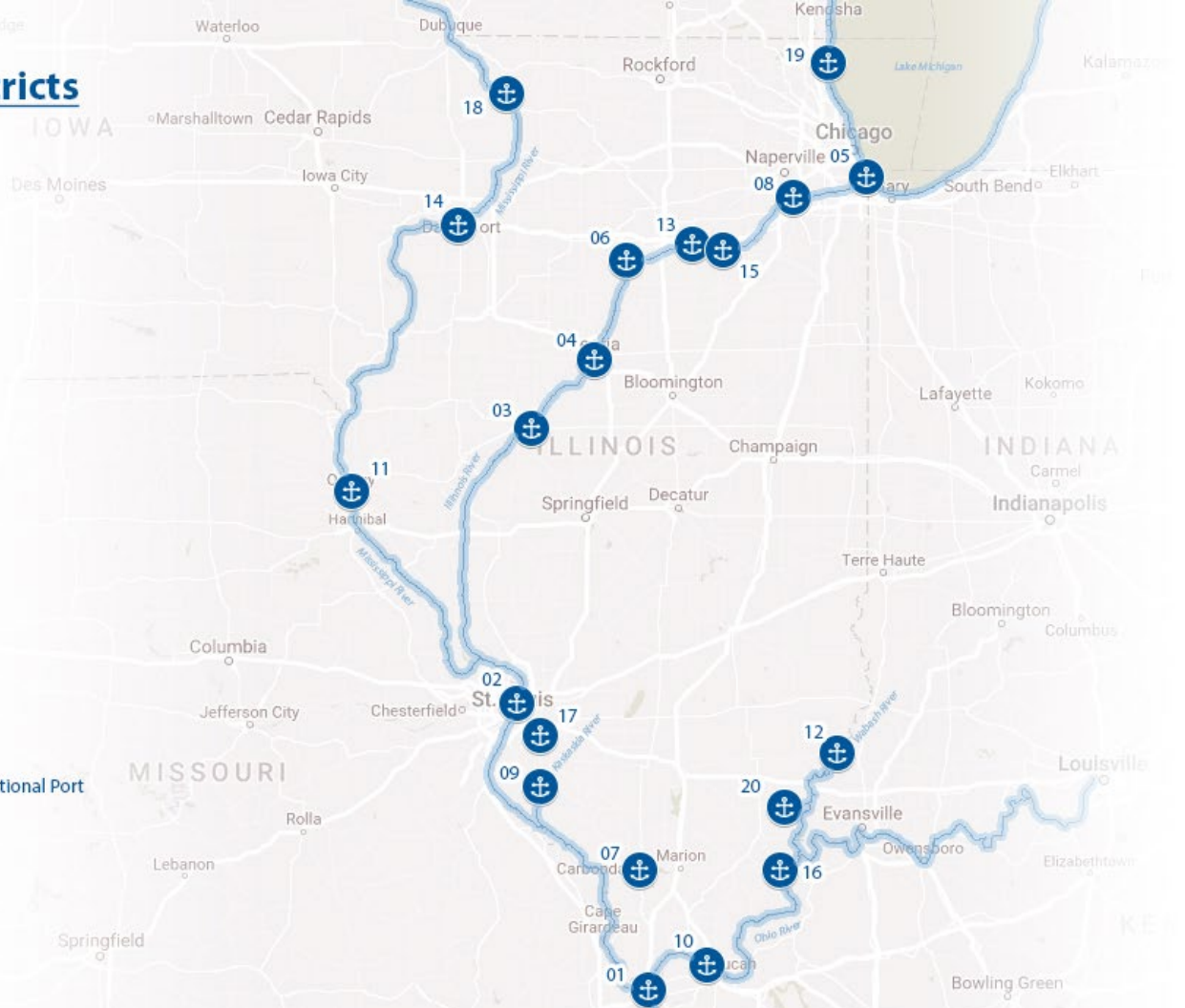


Illinois Port Districts

- 01 || Alexander-Cairo Port
- 02 || America's Central Port
- 03 || Havana Regional Port
- 04 || Heart of Illinois Regional Port
- 05 || Illinois International Port
- 06 || Illinois Valley Regional Port
- 07 || Jackson-Union Regional Port
- 08 || Joliet Regional Port
- 09 || Kaskaskia Regional Port
- 10 || Massac-Metropolis Port
- 11 || Mid-America Intermodal Port
- 12 || Mt. Carmel Regional Port
- 13 || Ottawa Port
- 14 || Rock Island Regional Port
- 15 || Seneca Regional Port
- 16 || Shawneetown Regional Port
- 17 || Southwest Regional Port
- 18 || Upper Mississippi River International Port
- 19 || Waukegan Port
- 20 || White County Regional Port



www.IllinoisPorts.org



ILLINOIS

Approximately 70-mile stretch of
the Mississippi River



Port of Metropolitan St. Louis

ILLINOIS

Madison County
St. Clair County
Monroe County

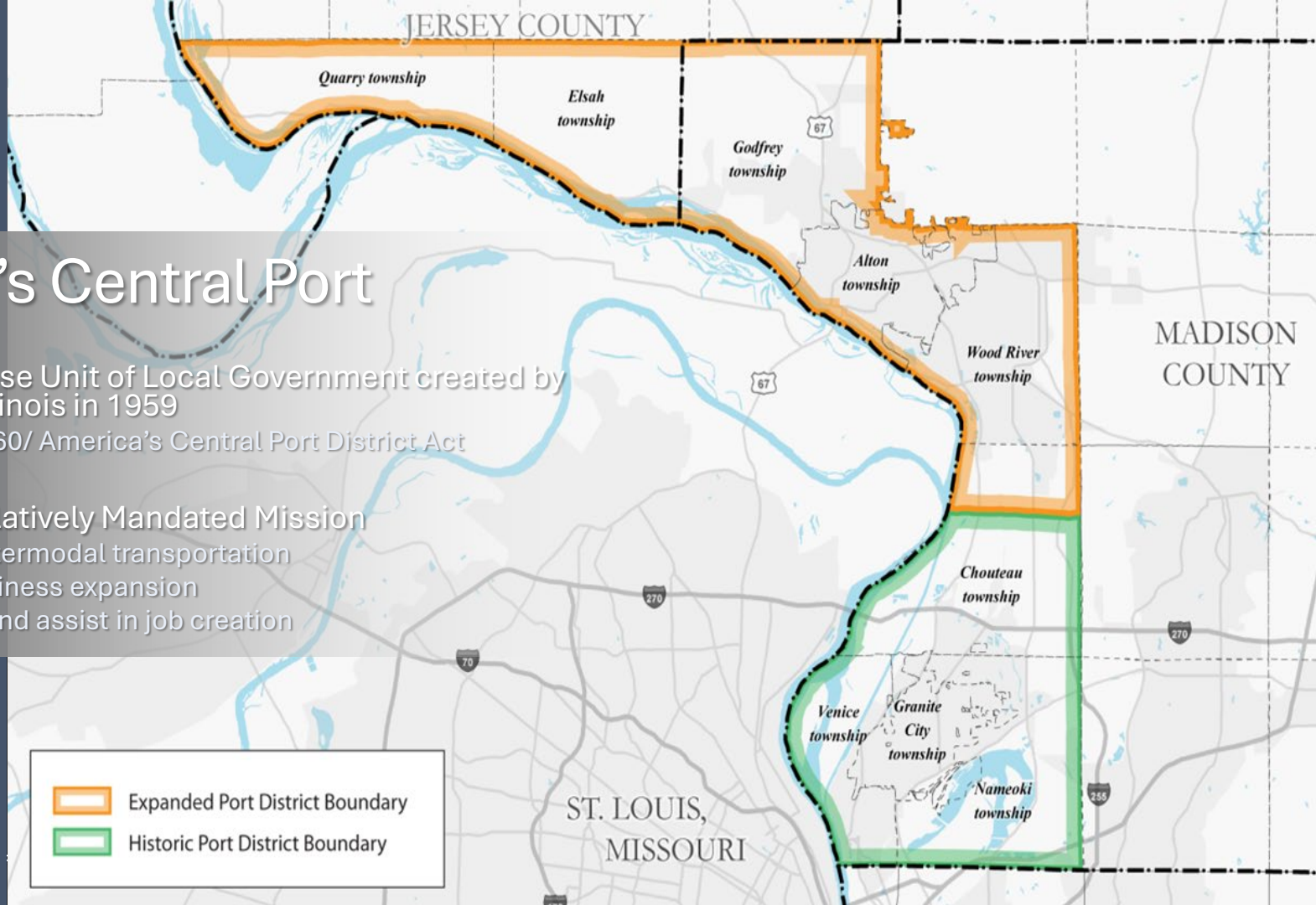
MISSOURI

St. Charles County
St. Louis County
Jefferson County
City of St. Louis

MISSOURI

America's Central Port

- Special Purpose Unit of Local Government created by the State of Illinois in 1959
 - 70 ILCS 1860/ America's Central Port District Act
- Primary Legislatively Mandated Mission
 - Develop intermodal transportation
 - Create business expansion
 - Facilitate and assist in job creation



Importance of Funding Programs for IL Ports

- Historically, IL Ports had Limited Access to State Funding
 - No regular legislative funding stream for public ports
- Historically, Federal Grant Programs Favored “Blue-Water” Ports
- Port Infrastructure Projects Tend NOT to Fit into Traditional Funding Programs



Competitive Freight Projects

Granite City Harbor Dock (Phase 1)

Federal Amount:
\$1,092,130

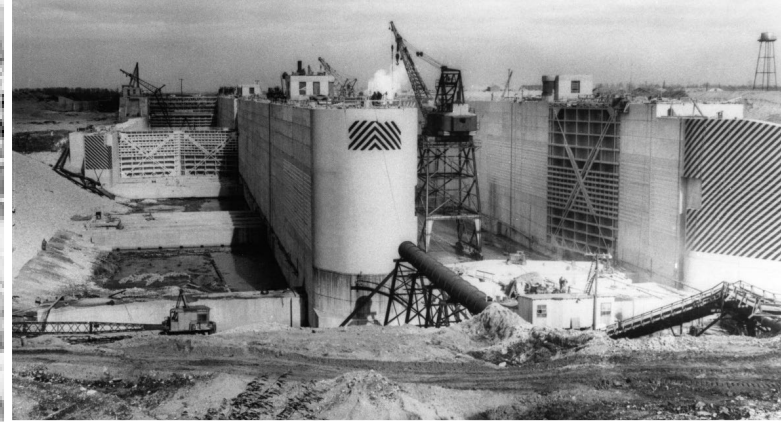
TOTAL PROJECT:
\$1,367,130

IL Rt3 Entrance & W. 1st Street

Federal Amount:
\$1,590,340

TOTAL PROJECT:
\$2,000,340





CHAIN-OF-ROCKS CANAL HISTORY

- Construction began in 1940's
- 9-mile long canal
- "Dam" portion is located miles away on main river channel
- Largest U.S. Army Corps of Engineers Civil Works Project at the time.
- Marginal Harbor was added within Granite City, just north of the Locks.

Artist Rendering of Locks #27 | *Including North Harbor*

Granite City Harbor Dock Improvements



Original Dock Surface (Looking South)



Original Dock Surface (Looking North)



Granite City Harbor Dock Improvements



Granite City Harbor Dock Improvements



Placement of Heavy Reinforcement



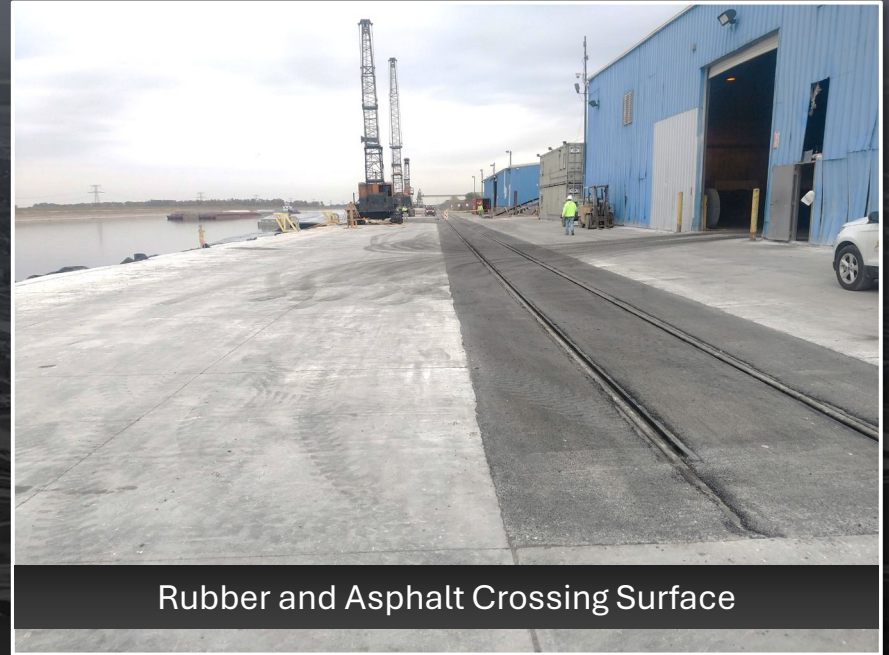
18in Thick Concrete Surface



Granite City Harbor Dock Improvements



New 136lb Rail and Grade Ties



Rubber and Asphalt Crossing Surface



Granite City Harbor Dock Improvements



C.M. Price Support Center

- Base Realignment and Closure
- Congressman Jerry Costello led the effort in the House to draft, introduce and negotiate with the Army and facilitate the passage of *Public Law 106-398* in October of 2000
- Transfer CMPSC from DOD to DOT (752-acres)
- MARAD conveyed Depot to the Port in 2002



Signature U.S. Army Water Tower



IL Rt. 3 Entrance & W. 1st St. Improvements



IL Rt.3 Entrance & W. 1st St. Improvements



IL Rt. 3 Entrance & W. 1st St. Improvements



IL Rt.3 Entrance & W. 1st St. Improvements



Original Sewer System is Deep



New Drainage for New Alignment



IL Rt.3 Entrance & W. 1st St. Improvements



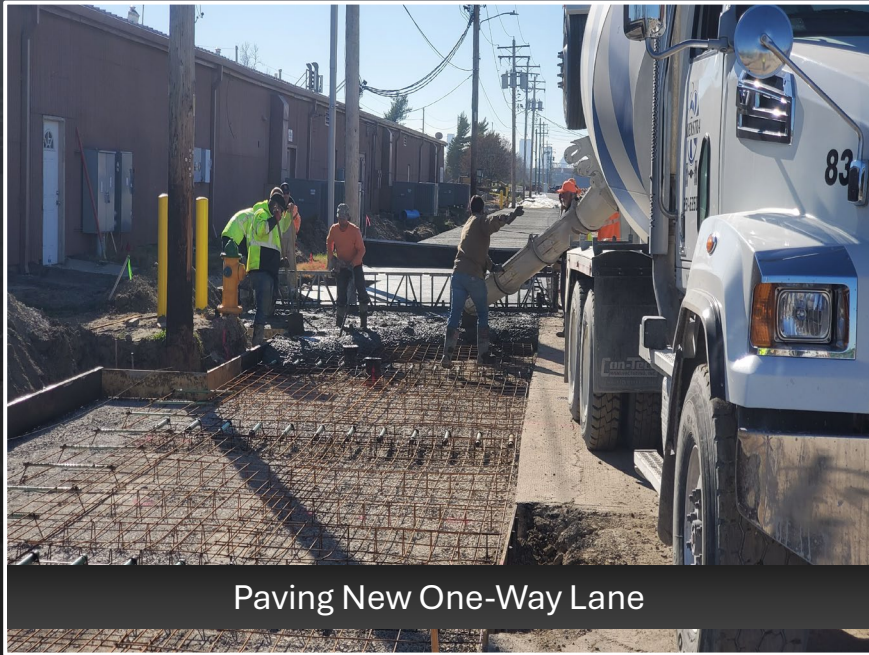
View South Before New Alignment



Cutting of New Deceleration Lane at Rt. 3



IL Rt.3 Entrance & W. 1st St. Improvements



IL Rt.3 Entrance & W. 1st St. Improvements



Paving into New Alignment



View of Additional Loading Conflicts



IL Rt.3 Entrance & W. 1st St. Improvements



Removal of Degraded Pavement



Patching of Degraded Pavement



IL Rt.3 Entrance & W. 1st St. Improvements



New Rt. 3 Entrance



New Separated Alignment of West 1st Street



MAKING AN IMPACT

\$282

million net
annual impact

Responsible
for over

1,450

local jobs

\$9.6

million in
state and
local taxes

America's Central Port has a \$282 million economic impact on Madison County, Ill. and is responsible for over 1,450 local jobs with \$9.6 million in state and local taxes paid. The 2.5 million tons of commodities moved by our operators annually are valued at over \$1.1 billion.

THE PORT DISTRICT HAS A SIGNIFICANT IMPACT ON MADISON COUNTY'S EMPLOYMENT, LABOR INCOME, AND TAX BASE.

In addition to its impact on the region's total economic output, the Port District and its tenants make positive contributions to Madison County's employment, labor compensation, and state and local tax revenue.

EMPLOYMENT OVER 1,450 JOBS

In addition to employees of the Port District and its tenants, an estimated 665 indirect and induced jobs result from Port and tenant operations.

LABOR INCOME \$70.8 MILLION

The employment impact of the Port District and its tenants translates into an estimated total labor compensation of \$70,813,334 per year.

TAX BASE \$9.6 MILLION

A self-supported unit of government, the Port District and tenants generate a total of \$9,602,722 annually in state & local tax revenue.

36%

The Port District's economic impact to Madison County has increased from \$208 million in 2007 to \$282 million in 2012, an increase of thirty-six percent.



THE PORT AND ITS TENANTS IMPACT THE MADISON COUNTY, ILL. ECONOMY BY PROVIDING GOODS AND SERVICES, EMPLOYING WORKERS, PURCHASING FROM LOCAL SUPPLIERS AND MAKING CAPITAL INVESTMENTS.

America's Central Port is home to more than 70 tenants who employ nearly 800 workers. Each year, the Port and its tenants make business purchases and capital investments that benefit local businesses. These jobs, payroll expenditures, purchases, and investments have a three-part impact on the local economy – a direct impact, an indirect impact, and an induced impact.

In total, the Port District and its tenants have an estimated net annual impact of \$282,480,135 on the Madison County economy.



The Port District's economic impact from 2007 to 2012 has shown steady growth to

\$282
million

RIVER COMMERCE

AMERICA'S CENTRAL PORT IS STRATEGICALLY LOCATED IN THE HEART OF THE U.S. AND AT THE CONFLUENCE OF THREE MAJOR RIVERS: THE MISSISSIPPI, MISSOURI, AND ILLINOIS.

The U.S. Inland Waterways system is comprised of over 1,200 miles of navigable rivers. The St. Louis metropolitan area is strategically located to take advantage of the river system and has seen significant investment over the past five years.

Port District operators service over 1,500 barges and more than 2.5 million tons of fertilizer, steel, agricultural commodities and petroleum products each year valued at over \$1.1 billion annually.

The Port District's operators handle over

\$1.1

billion in goods each year





AMERICA'S CENTRAL PORT

Bill Stahlman, P.E.

Director of Engineering & Construction

bstahlman@americascentralport.com

www.Linkedin.com/in/billstahlman

(618) 452-8450 | Direct



Illinois Competitive Freight Program

Carrie Nelson

Program Development Engineer
Illinois Department of Transportation
District 9





Illinois State Freight
ADVISORY COUNCIL

August 22, 2024

IDOT PRESENTATION

Carrie Nelsen

I-57 FREIGHT MOBILITY AND SAFETY PROJECT, \$45 M

- South of Marion to I-24
- 8 miles
- November 8, 2024 letting
- 35-40 % trucks at 15,000 trucks / day
- Existing Typical is 2 lanes in each direction with an 80' median



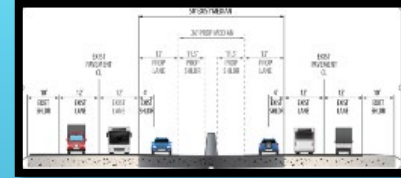
I-57 6-LANE EXPANSION



I-57 6-Line
Expansion Progress from
I-24 to Mt. Vernon

8 Miles
NOT FUNDED
= \$25M

- Unfunded Segments
- Funded & Underway Segments
- 6 Lanes Complete
- Bridge Work Funded But Not Complete
- Bridge Work Complete



- I-24 to I-64
- 52 miles total, MP 44 to MP 96
- 27 miles complete, MP 52 to MP 75
- 7 miles under construction (Rebuild IL, \$51.9 M) MP 85 to MP 92
- 8 miles (IL Comp Freight grant, \$45 M) on Nov 8, 2024 letting, MP 44 to MP 52
- 10 miles (Rebuild IL, \$105 M) on Jan or March 2025 letting, MP 75 – MP 85
- All projects complete by 2029





4-lane highways
in Illinois with
over 11,000 truck
volume per day

To illustrate the rarity of 4-lane highways with greater than 11,000 trucks per day, Figure 10 above highlights in red the sections of 4-lane highways in Illinois with 11,000 or more trucks per day.



Table 4: I-57 Crash Summary MP 44-52

I-57 Crash Summary from MP 44 to MP 52 ⁸						
YEAR	FATAL	A-INJURY	B-INJURY	C-INJURY	PD ONLY	TOTAL
2013	1	2	5	2	32	42
2014	0	3	4	2	29	38
2015	0	3	7	1	40	51
2016	4	3	3	4	34	46
2017	2	7	9	2	75	95
2018	3	5	9	1	46	63
2019*	1	3	7	0	35	45
TOTALS	8	26	44	12	291	380

*2019 Data is incomplete



LOCAL NEWS

49-year-old Carbondale man killed after hitting semitrailer on I-57

CRIME/COURTS

One dead, two injured in Williamson County crash on I-57

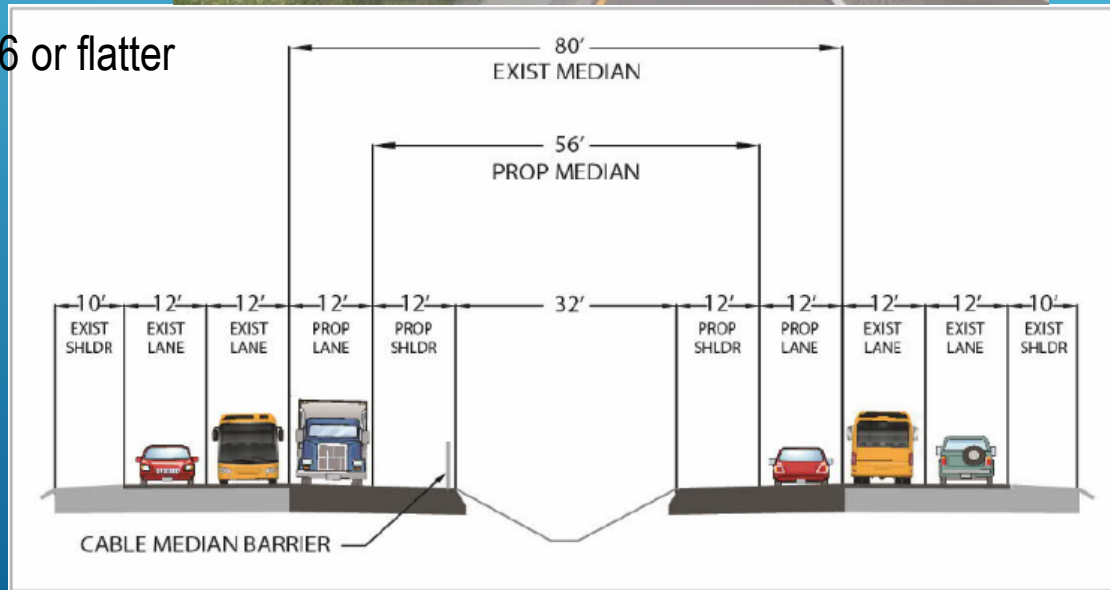


LOCAL NEWS

Semi overturns on I-57 Sunday, causing closure for several hours

I-57 open following deadly crash in Williamson Co.

- Construct an additional travel lane in each direction of an eight-mile section of I-57
- Install a median barrier
- Extend SB weigh-in-motion scale exit ramp
- Provide new pavement markings
- Improve drainage
- Install new raised reflectors
- Widen median shoulder from 6' to 12'
- Regrade median to flatten slopes to 1:6 or flatter
- Update deficient guardrail
- Install rumble strips





GRASSY ROAD OVERPASS LOOKING AT THE SB WEIGH SCALES





GRASSY ROAD OVERPASS





Questions?



Freight

Adam Gabany
Intermodal Planning Unit Chief
Illinois Department of Transportation

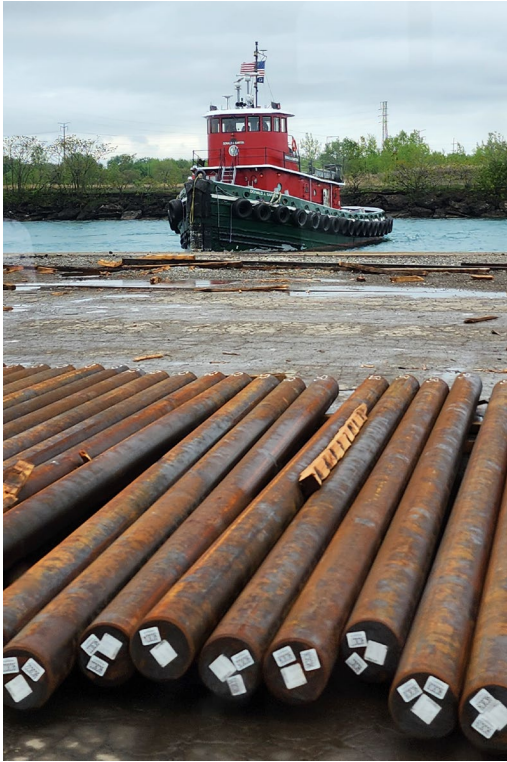


Freight Facility Tour at the Illinois International Port District

Thank you to our partners at the Illinois International Port District for hosting our 2024 freight facility tour.



Freight Facility Tour



DISTRICT FREIGHT PLAN

District Freight Plans Contents

- Freight and the Economy
- Overview of Freight System
- Equity and Environmental Justice
- Trends, Opportunities, and Investments
- County Freight Profile for each county within the District.

FIGURE 2.1 DISTRICT 9 FREIGHT GENERATORS AND MULTIMODAL TRANSPORTATION NETWORK



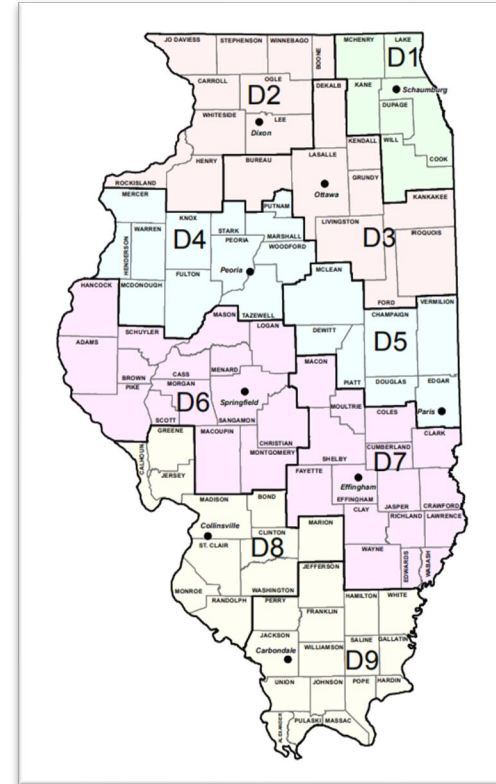
Source: IDOT, FHWA



DISTRICT FREIGHT PLANS

All District Freight Plans are complete and can be found at →

- <https://idot.illinois.gov/transportation-system/transportation-management/planning/freight/2017-state-freight-plan/2023-district-freight-plans.html>



ILLUSTRATIVE PROJECT LIST

Platform for agencies to submit potential projects for IDOT support by being added to the Freight Plan

- [Google Form](#)
- Basic Project Information
- Submitted to IDOT for review



Illinois 2023
State Freight Plan



TRUCK PARKING COMMITTEE



Progress

- Two Meetings
- Reviewing and Discussing Plan and Direction
- Creating vision, goals, objectives, action items for discussion
- Building resources and information
- Building website



TRUCK PARKING COMMITTEE



Next Steps

- Finalize and approve structure
- Finalize goals, objectives, and action items
- Membership Development
 - Invite non-volunteer DOT staff
 - Invite private partners



Progress Update

- Determining Objectives and Strategies
- Second Round of Public Engagement
- Technical Memo Development
- Equity Work Group Development
- www.moveillinois2024.com



2024 Fall Planning Conference



October 2-4, 2024

Fairview Heights, IL

[Click for Conference Details](#)



Oversize Overweight

Geno Koehler
Permit Unit Chief
Illinois Department of Transportation



Oversize Overweight

State:	Illinois	Report Date:	July 16, 2024
Completed By:	Geno P. Koehler		
<hr/>			
Permits Issued Prior Year:	258,569		\$25,708,668.23
Permits Issued Year To Date:	137,824		\$14,342,745.63
Number of Staff Issuing Permits: 5 Superload Techs, 2 Public Contact Personnel and 1 Permit Office Unit Chief.			
Does your State offer Online Requests:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
If yes what percentage Of permits does your System issue without Your review?			
2023	99.1%		
2024	99.1%		



Oversize Overweight

New Legislation:

Permitting System Updates: (Please include money or time saving changes)
Working on the Modernized ITAP website



Oversize Overweight

New/Unique Communication Efforts: (Describe any outreach to your carrier population)

Continue to use the following communication avenues:

1. Email Distribution list to 7,000 customers
2. Announcements on ITAP home page
3. Banner on the top of ITAP pages
3. Five staff members receiving and responding to live calls
5. Individualized communication on each permit application
6. Auto-notifications sent to County Engineers when county routes are accepted by the customer on a permitted route
7. Auto-notifications sent to Townships and Municipalities when local routes are accepted by the customer on a permitted route.
8. Auto-notifications sent to Law Enforcement, at their request, when local routes are accepted by the customer on a permitted route within their jurisdiction
9. Automated emails sent to customers when an emergency restriction affecting their permitted route occur

Special Challenges Affecting Permit Operations:

Construction throughout the state and at border routes

Weather related incidents (Tornadoes, Derechos, Flooding, etc...)



Federal Highway Administration

Betsy Tracy
Planning, Environment & Right-of-
Way Team Leader
Federal Highway Administration

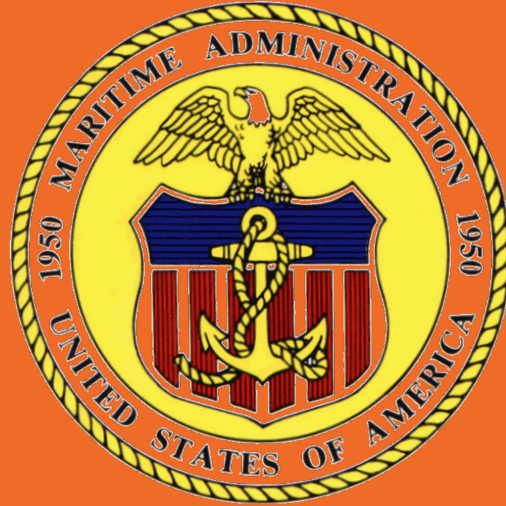


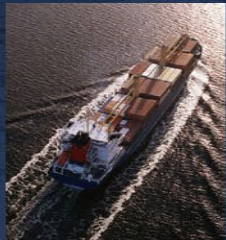
U.S. Department
of Transportation

**Federal Highway
Administration**

Maritime Administration

Travis Black
Director, Inland Waterways
Gateway Office
Maritime Administration





IL State Freight Advisory Council

Maritime Administration Update on Grants and Financing Opportunities for Ports

August 22, 2024

Travis Black – Director, Inland Waterways Gateway – St. Louis

MARAD

U.S. MARITIME ADMINISTRATION



To foster and promote the U.S. Merchant Marine and the American maritime industry to strengthen the maritime transportation system — including landside infrastructure, the shipbuilding and repair industry, and labor — to meet the economic and national security needs of our Nation.



Secretary of Transportation
Pete Buttigieg



Maritime Administrator
Rear Adm. Ann Phillips

Established: 1950

Total Employees: 750+

Headquarters: 272

U.S. Merchant Marine Academy: 264

Gateway Offices and Fleet Sites: 218



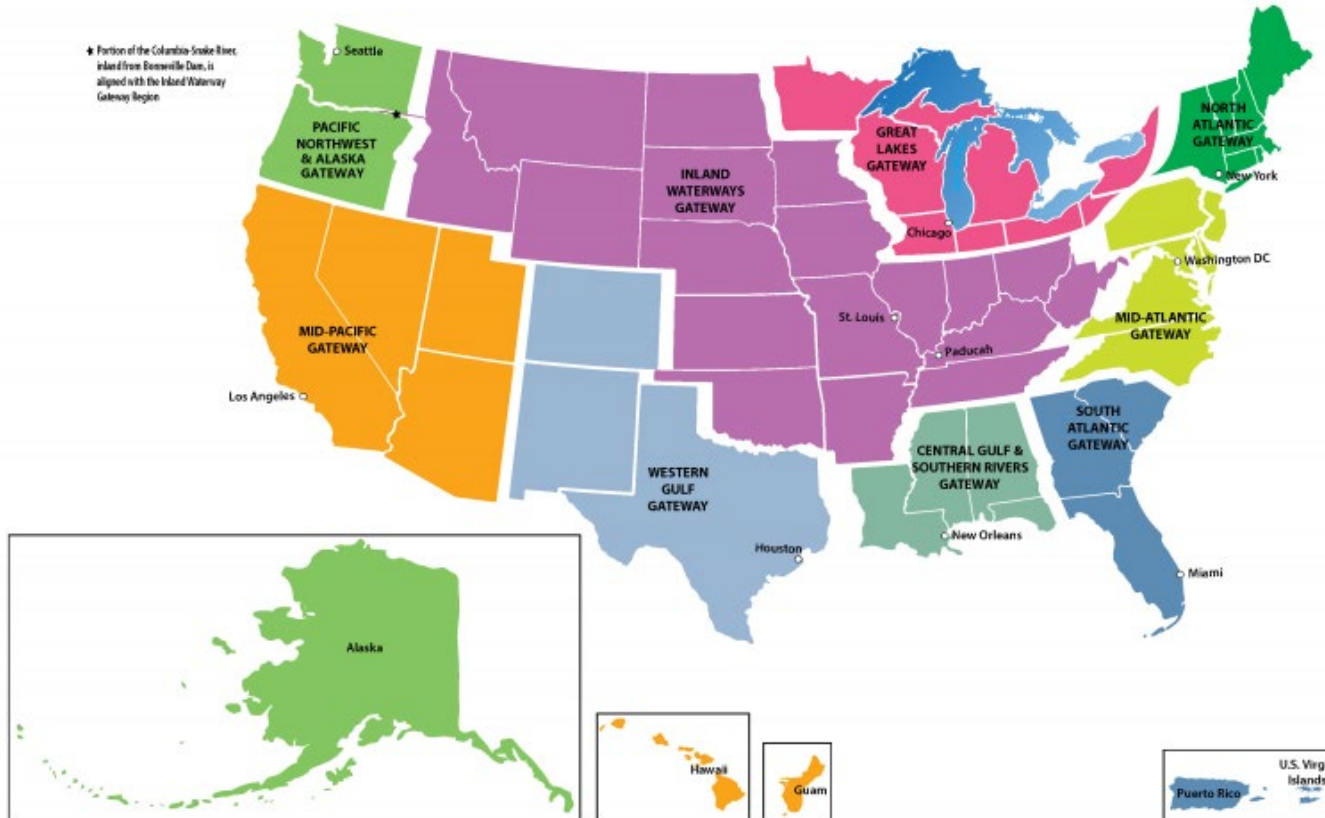
MISSION: In Peace and In War

Strengthen the U.S. maritime transportation system including infrastructure, industry and labor to meet the economic and security needs of the Nation.

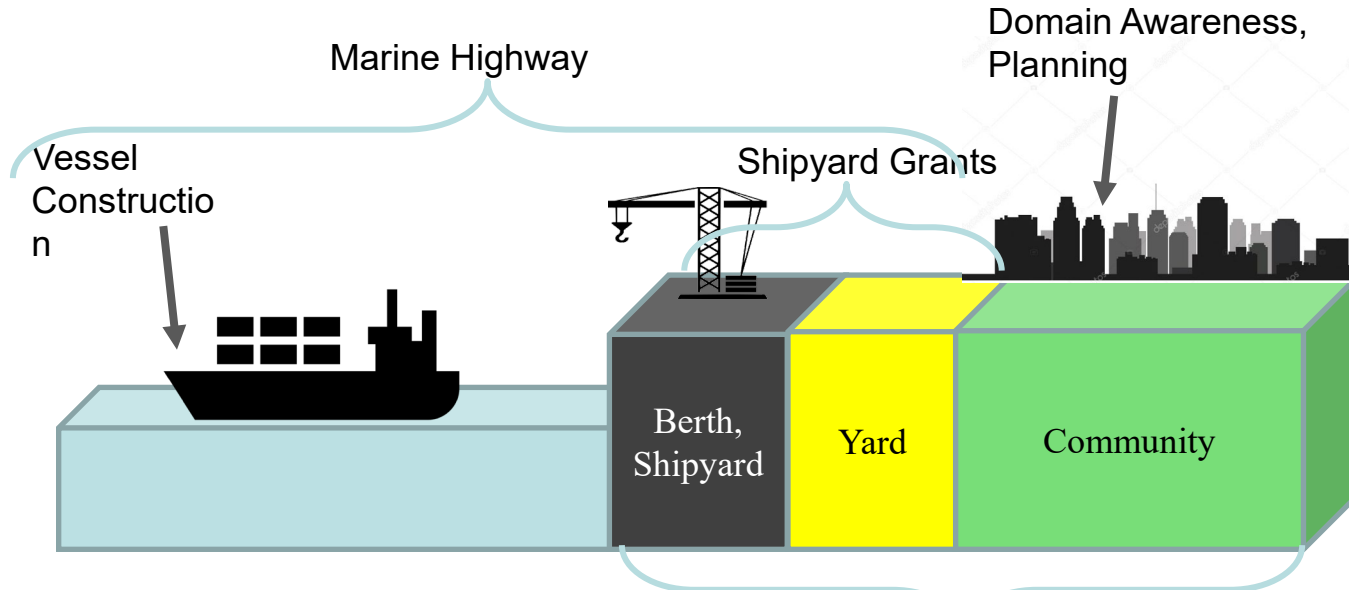
STRATEGIC GOALS

- **MARITIME CAPABILITIES:** Develop domestic and international transportation opportunities to modernize and sustain a competitive commercial U.S.-flag fleet that ensures the Nation's economic and national security
- **MARITIME READINESS:** Ensure the availability of a capable U.S. Merchant Marine fleet with modern U.S.-flag vessels, skilled labor and global logistics support to drive the Nation's economy and to meet national maritime transportation requirements in peacetime emergencies and armed conflicts. Drive innovation in the maritime industry.
- **INFRASTRUCTURE:** Support the development of America's ports, shipyards and related intermodal infrastructure as key integrated components of an efficient, resilient and sustainable national transportation system and freight network
- **ADVOCACY:** Advance awareness of the necessity and importance of a strong U.S. Maritime Transportation System

MARITIME ADMINISTRATION GATEWAY OFFICES



Environmental Stewardship, Emergency Reporting, Military and Humanitarian Missions



Port Infrastructure to Move Freight - RAISE, PIDP, CRISI, TIFIA, RIFF, INFRA, Discretionary Grants/Loans, Port Security Grants....



- Rebuilding American Infrastructure with Sustainability and Equity (RAISE) (\$5M - \$25M, \$1M Rural) Last NOFO issued November 30, 2023, closed February 28, 2024. **\$1.5 B for BIL five years. Also referred as TIGER and BUILD. Minimum Award \$5M, (\$1M Rural) Grants to be half urban half rural (200,000 pop).**
- Infrastructure for Rebuilding America (INFRA) (\$25M - \$100M, \$5M Rural), FY 2025 Closed May 6, 2024, **\$1.7 Billion this cycle. Minimum Award \$25M (\$5M rural) Max \$100M**
- National Infrastructure Project Assistance (MEGA) (over \$100M, 50% reserved for \$500M+) Closed May 6, 2024, **\$1.7 Billion this cycle.**
- Rural Surface Transportation (Rural) Grant Program, May 6, 2024. \$780 Million this cycle, Closed May 6, 2024. Highway, Bridge or Tunnel. **90% of grant awards over \$25M, 10% less than \$25M**
- Port Infrastructure Development Program (PIDP), Supplemental NOFO Feb 2024, NOFO closed May 10, 2024. Anticipated **\$600M+ Available**
- United States Marine Highway Program (USMHP), May 20, 2024, NOFO closed July 12, 2024. **\$4.85M Available**

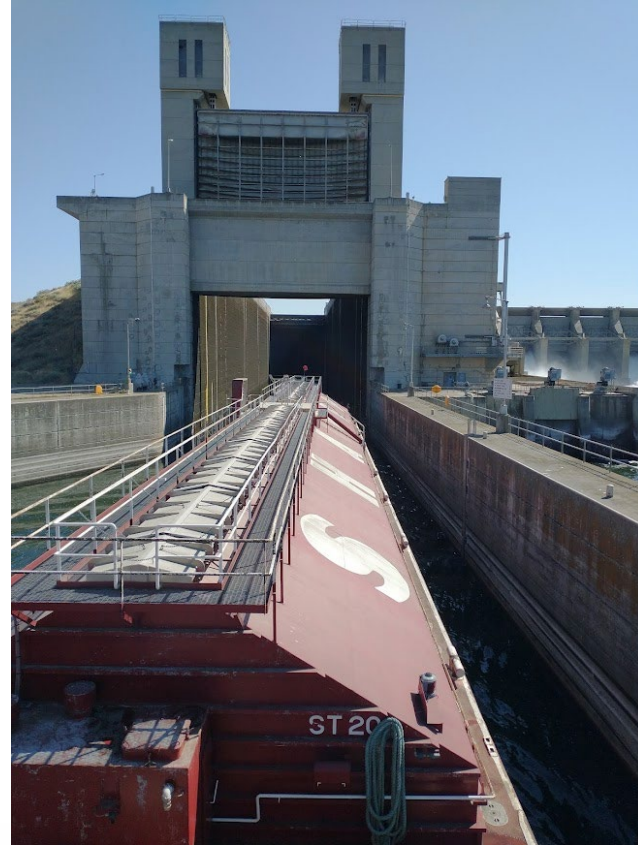
Ongoing grants Notices of Funding Opportunity:

- Port Security Grants, NOFO \$90M FY 2024 PSGP were Due June 24, 2024. FEMA Grants - Port Security Grant Site <https://www.fema.gov/grants/preparedness/port-security> Notice of Funding Opportunity and Support Files download: <https://grants.gov/search-results-detail/353552>
- MARAD Small Shipyards Grants \$8.75M were DUE 8 May 2024 View the [notice of funding opportunity](#).

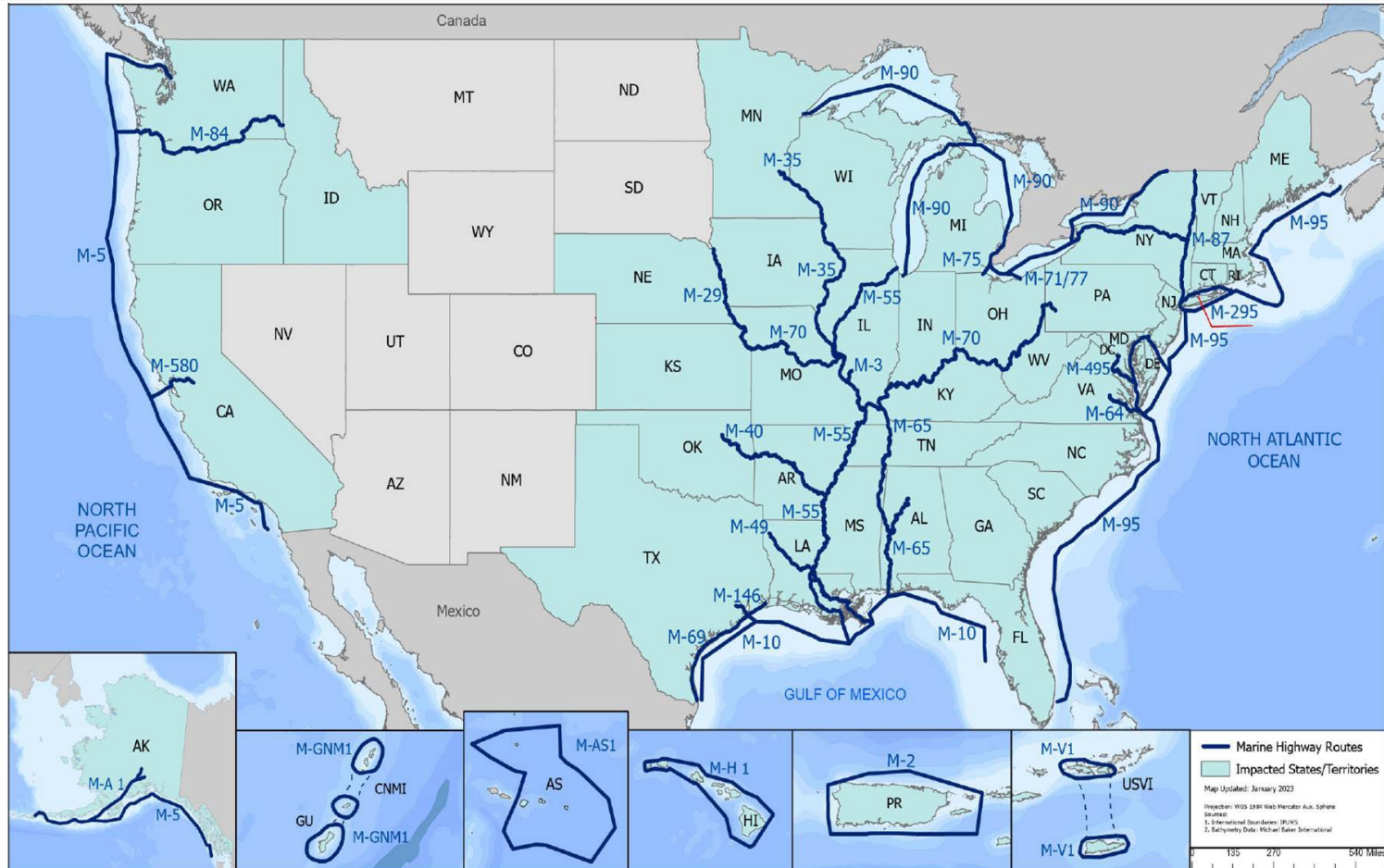
- The PIDP, now in its fifth year, was established in FY2019 under 46 U.S.C. Section 50302
- The primary statutory purpose of the PIDP is to make grants to improve the safety, efficiency, or reliability of the movement of goods through ports or intermodal connections to ports.
- To date, 140 grants have been awarded totaling more than \$2 billion for projects in 30 States and 3 Territories
- PIDP grants can be awarded to coastal seaports, inland river ports, or Great Lakes ports
- FY 2023 175 Applicants, 153 Eligible, 41 Selected \$653M, \$2.8B Requested
 - 25 States, 1 Territory
 - 15 Large Projects
 - 26 Small Projects (\$172.8M) – \$165.5M reserved for Small Projects
 - 24% Great Lakes and Inland Waterways
 - 61% In Rural Communities
 - 48% In Disadvantaged Communities

Eligible Applicants

- A port authority, a commission or its subdivision or agent under existing authority;
- A State or political subdivision of a State or local government;
- An Indian Tribe;
- A public agency or publicly chartered authority established by one or more States;
- A special purpose district with a transportation function;
- A multistate or multijurisdictional group of entities; or
- A lead entity described above jointly with a private entity or group of private entities (including the owners or operators of a facility, or collection of facilities, at a port).



United States Marine Highway Program

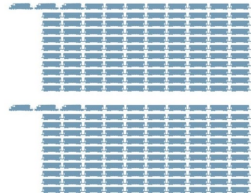


What is Divertible?

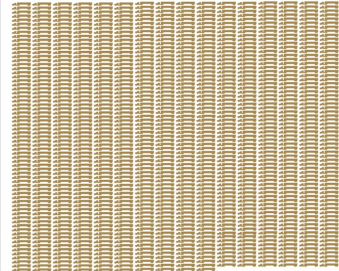
One 15-Barge Tow



240 Rail Cars + 6 Locomotives



1,050 Large Semi Tractor-Trailers



- What can Marine Highway Grant funds be used for?
 - Port and landside infrastructure
 - Cargo handling equipment
 - New or used vessel purchase, lease, or modification
 - Planning, preparation and design efforts in support of marine highway projects (cannot be used for market related studies)
 - **Private, Public and Tribal Entities are eligible to apply**
- Final NOFO posted May 20, 2024,
 - \$4.85M for FY 2024
- Federal share - 80%
- Webinar on How to Apply will be held.
- FY 2024 Applications closed **July 12, 2024**

Federal Investments Portfolio

● FASTLANE/INFRA ● MARINE HIGHWAY ● MEGA ● PIDP ● RURAL ● TDP ● TIGER/BUILD/RAISE



2022 PIDP

PIDP America's Central Port District Granite City, Illinois Harbor Extension Project \$4.5M (\$4.1 M grant) extends the length of the harbor's wharf by nearly 30% and creates a half-acre of additional working space to support cargo dock operations.

Kaskaskia Regional Port District (Illinois) Phase 2 Rail Yard and Rail Corridor Improvements \$10 M (\$8 M grant) to install rail tracks create a rail yard near port terminal (6,000 ft of storage tracks) and upgrades to 5.3 miles of track to support bulk cargo.

2023 Small Shipyard

Small Shipyard, Mike's Inc. South Roxana, IL, \$653,422 grant to support the purchase of a 30-ton rough terrain crane, telehandler, rack welder, and tig stick arc reach.

2023 PIDP

Shawneetown, Illinois, Regional Port Revitalization Project \$10.1M Grant. Design and construction of a roughly 1.25-mile New Port Access Road and the development of a Master Plan to comprehensively prepare for future port expansions and operations.

2023 USMH

The Kaskaskia Regional Port District, Illinois, was awarded \$1,008,750 for the acquisition of eight shuttle cars which will handle 2.25 million tons of new coiled steel and move existing coiled steel located at the terminal to a new laydown yard.

2022 USMH

SCF Lewis and Clark Terminals (America's Central Port, Granite City, Illinois) M-55/M-35 \$3.4M project to purchase four modern, fuel efficient, and environmentally friendly Hyster forklifts, a Manitowoc Cable Crane to load/unload unitized cargo onto barges, and a barge winch system to load/unload unitized cargo onto barges.

2020 USMH

America's Central Port (Granite City, Illinois) M-55/M-35 \$1.6 M (\$1.3 M grant) purchase a used 275-ton crane, 18 cameras and a container tilter.





Port Conveyance Program

- Designed to temporarily transfer the use and management of excess Federal property to States and local governments for the purposes of port development, port expansion, and operation of port facilities.
- MARAD receives, evaluates, and approves applications from prospective grantees to make recommendation for assignments of surplus property to be used for the development or operation of a port facility.
- Conveyance involves no monetary consideration, provided the property is used and maintained in perpetuity as a port facility.
- <https://www.maritime.dot.gov/ports/port-conveyance/port-conveyance>

USDOT Transportation Infrastructure Finance and Innovation Act (TIFIA)

Financing assistance for surface transportation projects

<https://www.transportation.gov/buildamerica/financing/tifia>

- Credit assistance limited to 33 percent of reasonably anticipated eligible project costs (unless the sponsor provides a compelling justification for up to 49 percent)

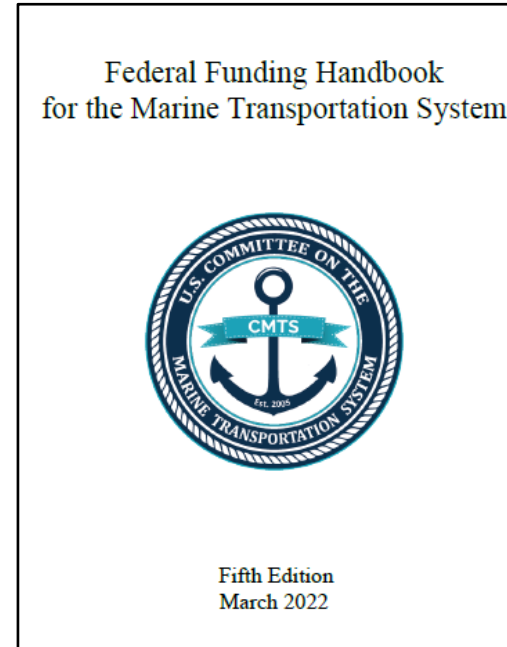
USDOT Railroad Rehabilitation & Improvement Financing (RRIF)

Financing assistance for railroad infrastructure

<https://www.transportation.gov/buildamerica/financing/rrif>

- Loan – up to 100%

- Compilation of marine transportation system-related Federal funding programs
- Table of Contents and Appendices organize programs by category, alphabetical order, agency, and assistance type
- Clickable links navigate users through the handbook, to program websites, and to program POCs
- Programs provide hundreds of millions of federal dollars to invest in the infrastructure that supports the U.S. Marine Transportation System
- Note: this document was prepared by the [Committee on Marine Transportation Systems](#), a collaborative of multiple federal agencies.



[Link to handbook](#)
6th edition coming soon!

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RAIL

MOVING AMERICA
FORWARD

Summer 2024 ISFAC Meeting

FRA Program Updates & Available Funding

FRA Office of Railroad Development Vision & Mission

SAFETY • ECONOMIC COMPETITIVENESS • EQUITY • CLIMATE & SUSTAINABILITY • ORGANIZATIONAL EXCELLENCE

FRA'S OFFICE OF RAILROAD DEVELOPMENT (RRD)

FRA'S MISSION

Enable the safe, reliable, and efficient movement of people and goods for a strong America, now and in the future

Vision: World-class rail connects America's communities

Mission: Partner to advance effective rail investments

RRD INVESTMENT GOALS & OUTCOMES



Rail Safety & Resilience

Enhance community safety & rail network performance:

- Upgraded short-line railroad infrastructure
- Safer grade crossings & connected neighborhoods
- Cleaner, more efficient locomotives & rail yards
- Increased capacity on freight & shared rail lines



Passenger Rail Development

Develop world-class passenger rail service:

- New & enhanced corridors across the U.S.
- A modernized Northeast Corridor
- Renewed Amtrak fleet, facilities & assets
- Improved accessibility, customer experience & reliability



Program Innovation & Capacity

Modernize program infrastructure and workforce:

- User-friendly program tools & guidance
- Programmatic planning & environmental processes
- Lifecycle support for efficient project delivery
- Technical assistance & workforce development
- Sound financial stewardship & oversight practices



Railroad Crossing Elimination (RCE) – Program Overview

PURPOSE

To fund highway-rail or pathway-rail grade crossing improvement projects that focus on improving the safety and mobility of people and goods.

NOFO

FY22: Selections announced June 5, 2023

- 63 projects selected, totaling \$571 million across 32 states

FY23/24

- NOFO released July 10, 2024
- Estimated available funding: \$1.14 billion
- Application deadline: **September 23, 2024 | 11:59 pm ET**

ELIGIBLE PROJECT CRITERIA

- ✓ Grade separation or closure, including through the use of a bridge, embankment, tunnel, or combination thereof
- ✓ Track relocation
- ✓ Improvement or installation of protective devices, signals, signs, or other;
- ✓ Measures to improve safety related to a separation, closure, or track relocation project
- ✓ Other means to improve the safety if related to the mobility of people and goods at highway-rail grade crossings (including technological solutions)
- ✓ The planning, environmental review, and design of an eligible project type



[July 25, 2024, RCE NOFO Webinar](#)

Consolidated Railroad Infrastructure and Safety Improvements (CRISI) – Program Overview

PURPOSE

To fund projects that improve the safety, efficiency, and/or reliability of intercity passenger and freight rail systems.

NOFO

FY22: Selections announced September 25, 2023

- \$1.425 billion available
- 70 rail improvement projects funded in 35 states

FY23-24

- NOFO closed in May 2024
- Funding announcement expected late Fall 2024
- Available funding: Approx. \$2.5 billion



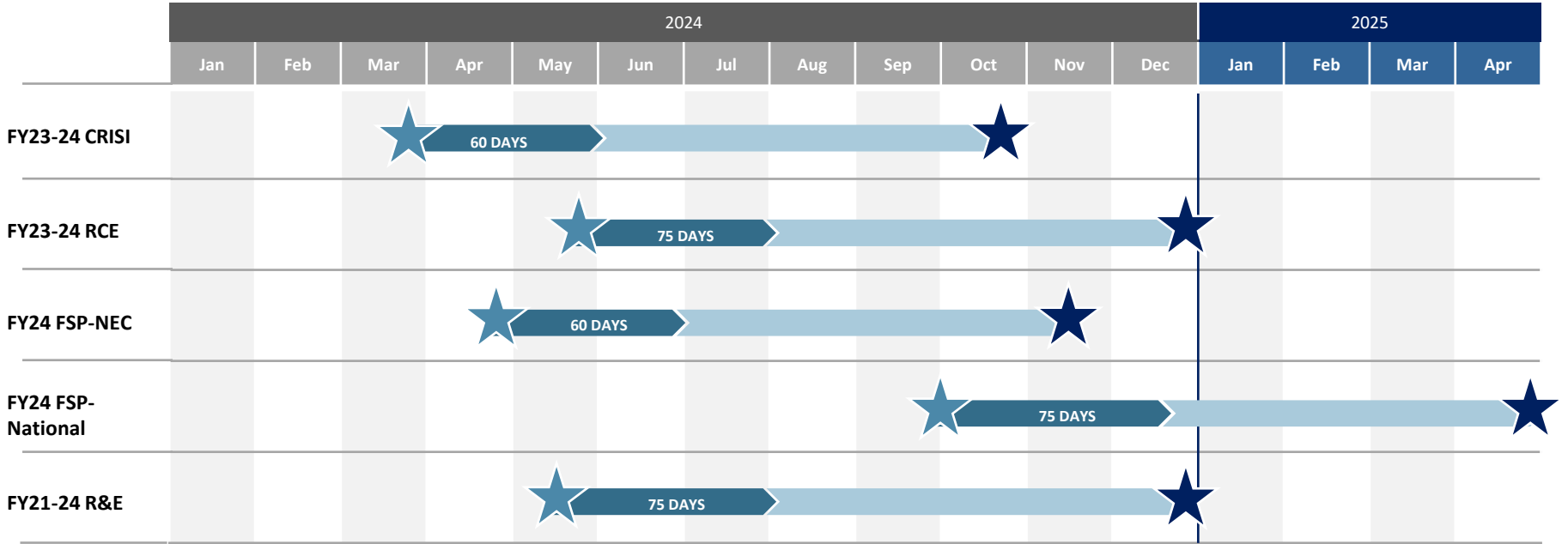
[April 9, 2024, CRISI NOFO Webinar](#)

ELIGIBLE PROJECT CRITERIA

- ✓ Wide range of rail capital projects
 - Congestion mitigation
 - Ridership growth facilitation
 - Enhancements to multimodal connections
 - Improvements to short-line or regional railroad infrastructure
- ✓ Railroad safety technology
- ✓ Track, station, and equipment improvements for intercity passenger rail
- ✓ Grade crossing improvements
- ✓ Rail line relocation and improvement
- ✓ Regional and corridor service planning and corresponding environmental analyses
- ✓ Safety programs and institutes
- ✓ Research
- ✓ Workforce development and training
- ✓ **New** in the **Bipartisan Infrastructure Law**:
 - Measures that prevent trespassing
 - Preparation of emergency plans for hazardous materials that are transported by rail
 - Rehab or procurement of locomotives, provided that such activities result in a significant reduction of emissions



CY 2024 FRA Discretionary Grant Calendar



★ NOFO Publication

➡ Application Period

➡ Evaluation & Selection Period

★ Award Announcement



[fra.dot.gov/CY24 Grants Calendar](https://fra.dot.gov/CY24%20Grants%20Calendar)

NOFO CYCLE STAGES ARE ESTIMATED FOR PLANNING PURPOSES, AND NOT EXACT DURATIONS OR DATES. CHANGES MAY OCCUR, AND FRA WILL UPDATE ACCORDINGLY.

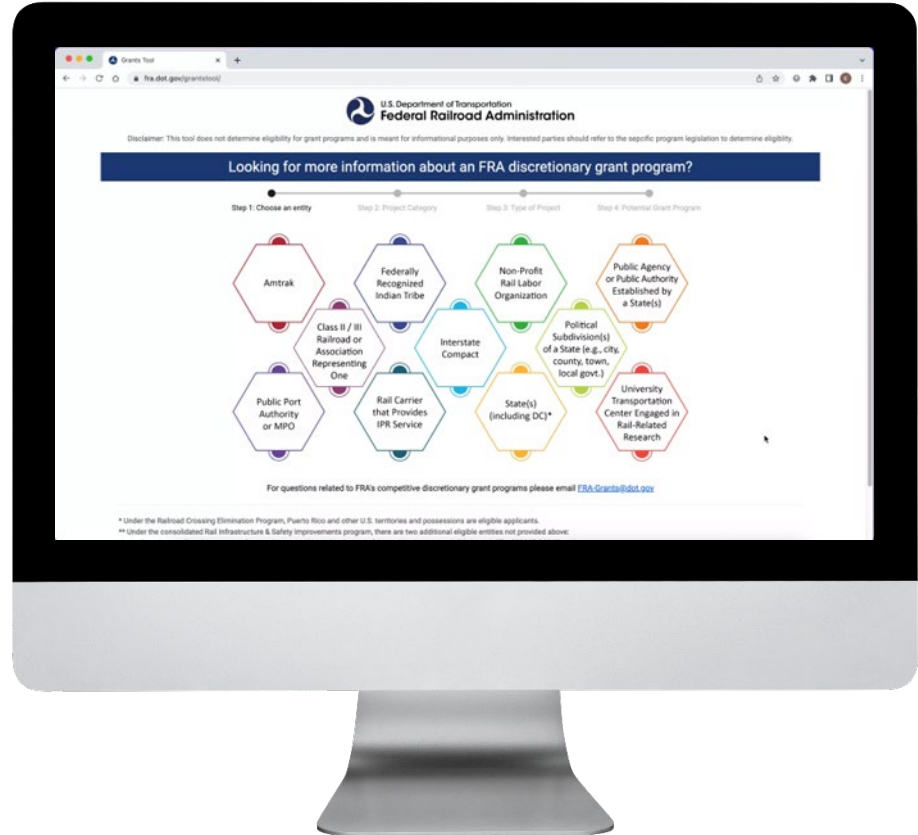
Interactive Grants Tool

Helps grantees learn about FRA Discretionary Grant Programs and Eligibilities, by project sponsor and project type.

Note: *The tool does not determine eligibility for grant programs and is meant for informational purposes only. Interested parties should refer to the specific program legislation to determine eligibility.*



fra.dot.gov/GrantsTool



Additional Resources

FRA Grant Program Webinars

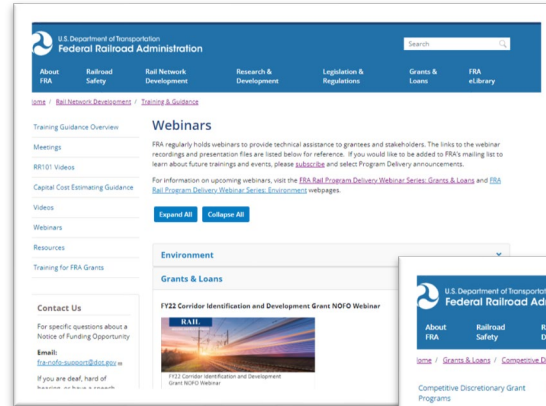
- railroads.dot.gov/rail-network-development/training-guidance/webinars-0

FRA Discretionary Grant Programs

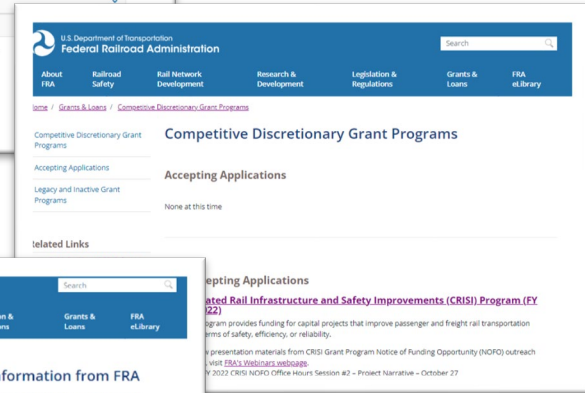
- fra.dot.gov/grants

FRA Bipartisan Infrastructure Law Information

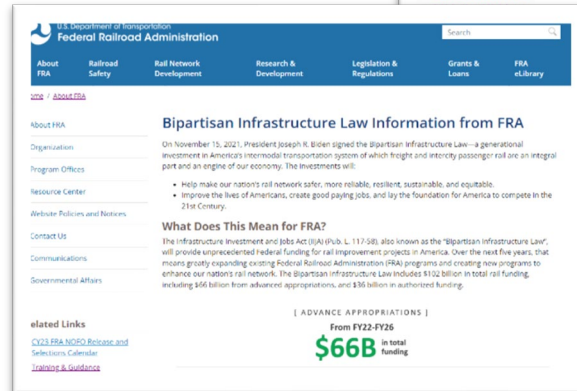
- railroads.dot.gov/BIL



The screenshot shows the 'Webinars' page on the FRA website. The page title is 'Webinars' and it includes a search bar, navigation tabs (About FRA, Railroad Safety, Rail Network Development, Research & Development, Legislation & Regulations, Grants & Loans, FRA eLibrary), and a sidebar with links to Training Guidance Overview, Meetings, RR101 Videos, Capital Cost Estimating Guidance, Videos, Webinars, Resources, and Training for FRA Grants. The main content area features a 'Webinars' section with a description of FRA's technical assistance webinars and a list of upcoming webinars. There are also buttons for 'Expand All' and 'Collapse All'.



The screenshot shows the 'Competitive Discretionary Grant Programs' page on the FRA website. The page title is 'Competitive Discretionary Grant Programs' and it includes a search bar, navigation tabs (About FRA, Railroad Safety, Rail Network Development, Research & Development, Legislation & Regulations, Grants & Loans, FRA eLibrary), and a sidebar with links to Competitive Discretionary Grant Programs, Accepting Applications, Legacy and Inactive Grant Programs, and Related Links. The main content area features an 'Accepting Applications' section with a description of the program and a list of accepting applications. There are also buttons for 'Expand All' and 'Collapse All'.



The screenshot shows the 'Bipartisan Infrastructure Law Information from FRA' page on the FRA website. The page title is 'Bipartisan Infrastructure Law Information from FRA' and it includes a search bar, navigation tabs (About FRA, Railroad Safety, Rail Network Development, Research & Development, Legislation & Regulations, Grants & Loans, FRA eLibrary), and a sidebar with links to About FRA, Organization, Program Offices, Resource Center, Website Policies and Notices, Contact Us, Communications, and Governmental Affairs. The main content area features a 'Bipartisan Infrastructure Law Information from FRA' section with a description of the law and its impact. There are also buttons for 'Expand All' and 'Collapse All'.



U.S. Department of Transportation
Federal Railroad Administration

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**For questions, to request a debriefing,
or ask for technical assistance:**

Email: FRA-NOFO-Support@dot.gov

Illinois Department of Transportation

Tim McMahon
Bureau Chief of Federal Affairs
Illinois Department of Transportation
timothy.mcmahon@illinois.gov





THANK YOU!

For questions or to be on the schedule during an upcoming meeting, email:

DOT.ILFreightPlanning@illinois.gov