

# Local Programs

Jay Drye, PE  
WSDOT Local Programs Director

October 18 & 19, 2022

Roger Millar, Secretary of Transportation  
Amy Scarton, Deputy Secretary of Transportation

# Local Programs Overview

Support to cities, counties, and other transportation partners such as tribal governments, ports, and transit agencies:

- Administer & Manage Federal Funds
- Technical Support
- Financial Support
- Education

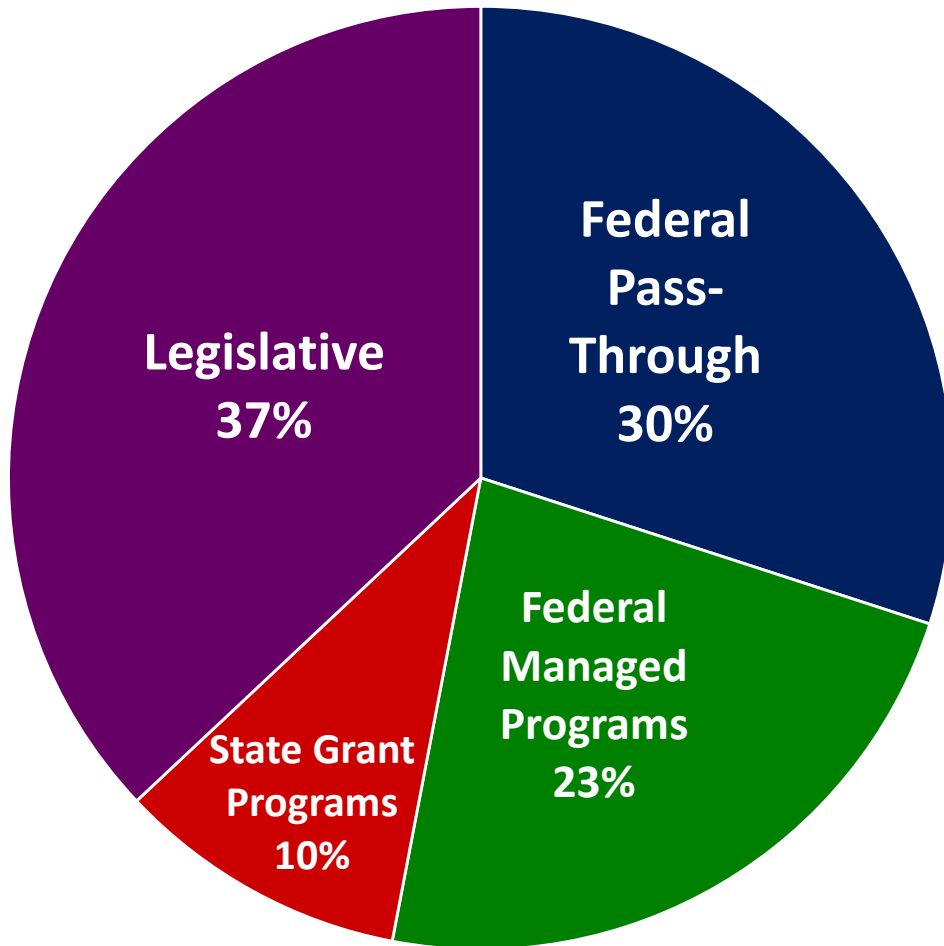


# Local Programs

- Federal and State Compliance
  - 1,000 active projects
  - Local Bridge Inventory – 4,207 bridges
- In 2021
  - Over 175 construction contracts awarded
  - 180 NEPA approvals
  - 41 Right of Way certifications on local federal projects



# 2022 Supplemental Budget



- **Federal Pass-Through \$342 million**
  - Surface Transportation Block Grant \$244m
  - Congestion Mitigation/Air Quality \$78m
  - Transportation Alternatives \$20m
- **Federal Managed Programs \$258 million**
  - Local Bridge Program \$110m
  - Highway Safety Improvement Program \$70m
  - NHS Asset Management Program \$25m
  - National Highway Freight Program \$53m
- **State Grant Programs \$114 million**
  - Safe Routes to School \$58m (\$32m st/\$26m fed)
  - Pedestrian & Bicycle Safety \$56m
- **Legislative \$413 million**
  - Connecting WA projects \$178m
  - Move Ahead WA projects \$137m
  - Legislatively Directed \$53m
  - Tiered Bike/Ped List \$13m
  - FMSIB \$32m

Appropriated \$548 million

Unappropriated \$583 million



# Moving Forward

## Bipartisan Infrastructure Law (BIL) or IIJA

- Signed on November 15, 2021
- Reauthorizes for FFY 2022-2026
  - Federal-Aid highway program
  - Transit programs
  - Highway safety
  - Motor carrier safety
  - Rail programs
- \$1.2 Trillion Total
  - \$550B in new funding
  - New Formula and Grants
  - \$5.443B in Fed-Aid programs for WA



# Federal-Aid Highway Programs

<b>Comparison of FAST Act vs. Infrastructure Investment and Jobs Act For Washington State</b>			
<b>Federal Programs</b>	<b>FAST (5 year total)</b>	<b>Infrastructure Invest (5 year total)</b>	<b>Difference</b>
National Highway Performance Program (NHPP)	1,972,723,579	2,289,951,997	317,228,418
Surface Transportation Block Grant Program (STBGP)	1,049,371,172	1,327,224,449	277,853,277
Highway Safety Improvement Program (HSIP)	192,445,996	225,874,836	33,428,840
Railroad Crossing - Safety	23,993,991	25,251,713	1,257,722
Congestion Mitigation and Air Quality (CMAQ)	187,143,182	216,864,306	29,721,124
National Highway Freight Program (NHFP)	105,334,603	139,821,743	34,487,139
Statewide Planning and Research (SPR)	70,311,395	82,021,506	11,710,110
Metrolopolitan Planning	37,888,336	44,104,268	6,215,932
Transportation Alternatives	54,926,192	62,246,210	7,320,018
Recreational Trails	9,431,350	10,599,972	1,168,622
Ferry Boat	76,535,345	108,840,840	32,305,495
Carbon Reduction Program	-	106,627,678	106,627,678
PROTECT	-	121,243,310	121,243,310
Bridge Replacement - GF		611,052,694	611,052,694
National Electric Vehicle - GF		71,589,010	71,589,010
	<b>3,780,105,142</b>	<b>5,443,314,532</b>	<b>1,663,209,390</b>

# State / Local Split of Formula Funds

PROGRAM	FAST Act (FFY 21)		BIL (FFY 22-23)	
	State	Local	State	Local
National Highway Performance Program (NHPP)	87%	13%	87%	13%
Surface Transportation Block Grant (STBG)	22%	78%	21%	79%
Population Distribution	0%	100%	0%	100%
Any Area of the State	86%	14%	52%	48%
Off-System Highway Bridges	0%	100%	0%	100%
Transportation Alternatives	0%	100%	0%	100%
Recreational Trails	100%	0%	100%	0%
Highway Safety Improvement Program (HSIP)	30%	70%	30%	70%
Railway-Highway Crossing Program	100%	0%	0%	100%
Congestion Mitigation and Air Quality (CMAQ)	0%	100%	0%	100%
National Highway Freight Program (NHFP)	50%	50%	50%	50%
Metropolitan Planning Program (MPP)	0%	100%	0%	100%
State Planning and Research (SPR)	100%	0%	100%	0%
Carbon Reduction Program (CRP) (new)			35%	65%
PROTECT (new)			19%	81%
Bridge Formula Program (BFP) (new)			61%	39%
National Electric Vehicle Infrastructure (NEVI) (new)			100%	0%
<b>OVERALL</b>	<b>61%</b>	<b>39%</b>	<b>59%</b>	<b>41%</b>

# Carbon Reduction Program

**Purpose:** To reduce transportation emissions

**Allocation:** Formula; 65% suballocation based on population

\$109m over five years with \$21m in FFY 2022

## **Eligible Projects:**

- Establishing or operating a traffic monitoring, management, and control facility
- Public transportation projects
- Bicycle and pedestrian facilities
- Advance transportation and congestion management technologies
- ITS capital improvements and vehicle-to-infrastructure communications equipment
- Efficient street lighting and traffic control devices
- Congestion pricing, mode shift, and transportation demand management (TDM)
- And more.....

## **Guidance:**

- Issued April 2022
- Requires states to develop a carbon reduction strategy, in consultation with MPOs



# PROTECT Grant Program

**Purpose:** To provide grants for resilience improvements

**Allocation:** Formula and through competitive grants

- \$75 million for local fish passage projects

**Eligible Projects:**

- Use of natural infrastructure or construction or modification of storm surge flood protection
- Aquatic ecosystem restoration elements related to highway projects (FISH PASSAGE)

# Bridge Formula Program

**Purpose:** To repair and replace deficient and outdated bridges and ease the national bridge repair backlog

**Funding:** Formula and discretionary grants

**Allocation:**

- \$605m over 5 years w/ \$121m for FFY 22
  - 15% set aside for off-system bridges

**Guidance:**

- National Bridge Inventory (fair, poor condition)
- Emphasis on state of good repair, equity, bike / ped

# EV Charging Infrastructure

**Funding:** Formula and discretionary grant

\$71m over 5 years w/\$10m in FFY 2022

## **Eligible Projects:**

- EV charging infrastructure acquisition, installation, operation and maintenance, and data sharing
- Designated Alternative Fuel Corridors
  - I-5, I-82, I-90, US 101, US 195, US 395

## **Guidance:**

- Issued February 10, 2022
- Minimum Standards and Reqs: May 2022
- Implementation plans due August 1<sup>st</sup>



# Discretionary Grant Programs

## Existing

- RAISE/BUILD/TIGER (\$7.5 billion)
- INFRA (\$3.2 billion)
- CRISI (\$5 billion)
- Passenger Ferry (\$1.5 billion)

## Notice of Funding Opportunity:

Released

Released

NOFO – Applications due Nov 29th

Not Scheduled Yet

## New

- Bridge (\$3.25 billion)
- National Infrastructure Project Assistance program aka Megaprojects Grant Program (\$5 billion)
- National Culvert Removal, Replacement and Restoration Grant Program (\$1 billion)
- Electric or Low-Emitting Ferries (\$250 million)
- EV Charging and Fueling Infrastructure (\$2.5 billion)
- Reconnecting Communities Pilot Program (\$500 million)
- Railroad Crossing Elimination Program (\$3 billion)
- Strengthening Mobility and Revolutionizing Transportation Grants (SMART) (\$500 million)
- Active Transportation Investment Program (\$1 billion)
- Wildlife Crossing Pilot Project (\$350 million)

# Program Delivery

- FFY 2022 Local Federal Program Delivery
  - Obligating Authority (OA)
  - \$305M target
  - July balance over \$160M
  - Realistic delivery schedule
  - Opportunities ?



# Program Awareness

- ADA Transition Plans
  - Designation of an ADA coordinator
  - Notice to the public
  - Grievance procedure
  - Inventory and Plan for compliance
- DBE
- ESA consultations
- LAG Procedures





# State Legislature

- 21-23 Supplemental Transportation Budget
  - Local Programs
    - Six new local projects
    - Cost adjustments on Connecting WA (CWA) projects
- Move Ahead Washington (MAW)
  - 16 year \$17B package
    - Significant funding for Safe Routes to Schools & Bike and Pedestrians
    - \$314M New Local Capital Projects
- Complete Streets

# Local Programs

## Funding Opportunities

1. USDOT Notice of Funding Opportunities

(NOFO) (i.e. SS4A, CRISI, SMART)

1. Local Bridge Program – Awarded 49 projects over \$178M

2. NHS Asset Management Program (Nov 22, \$100M)

3. City Safety Program – Awarded \$36M for 52 projects

4. County Safety Program – (2023, \$35M)

1. Reducing Rural Roadway Departure (2023, \$4M)

5. Railway-Highway Crossing Safety Program (\$20M)

6. Multiuse Roadway Safety Program – open (\$900K)

7. MAW Railroad Crossing Match Program (\$5M)

# Information

More information and project status visit:  
<http://www.wsdot.wa.gov/localprograms/>

Region Local Program Engineers  
Northwest - Mehrdad Moini, PE  
Olympic – John Ho, PE  
Eastern - Mark Allen, PE  
Southwest - Michael Williams, PE  
South Central - Randy Giles, PE  
North Central - Brian Pearson, PE



# Questions after Charlotte?

Jay Drye, PE

WSDOT Director of Local Programs

[dryej@wsdot.wa.gov](mailto:dryej@wsdot.wa.gov)

