

### **Local Programs**

**WSDOT LP Overview** 

Jay Drye, Director Matthew Enders, Technical Services Manager

October 24, 2024

Roger Millar, Secretary of Transportation Mike Gribner, Deputy Secretary of Transportation

### **Local Programs Overview**

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

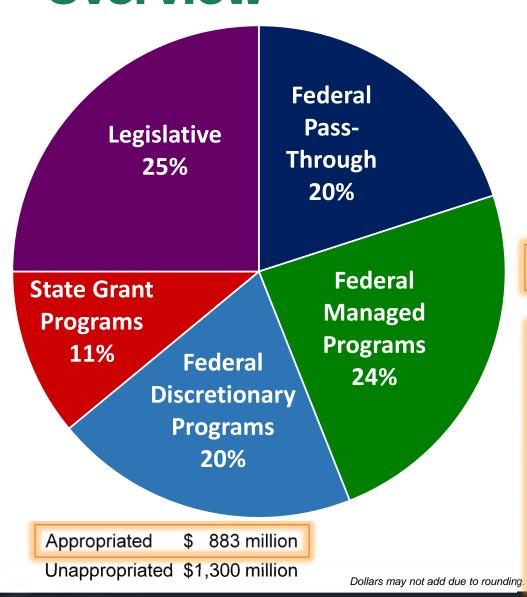
- Oversee & Administer FHWA and State Funded Projects
- Technical Support
- Funding Programs
- Education (LTAP)



#### Federal Fiscal Year 2024

- Obligated \$635M of Federal Aid
  - \$42M of Redistributed
  - \$97M of Local Bridge
  - \$124M of INFRA, RAISE, and CDS
- Additionally, \$186M of State
- Total for last 12 months...\$821M
- Over \$200M in September '24

## 2024 Supplemental Capital Budget Overview



#### Federal Pass-Through \$437 million

- Surface Transportation Block Grant \$300m
- Congestion Mitigation/Air Quality \$59m
- Transportation Alternatives \$43m
- Carbon Reduction \$35m

#### Federal Managed Programs \$515 million

- Local Bridge Program \$218m
- Highway Safety Improvement Program \$99m
- NHS Asset Management Program \$100m
- National Highway Freight Program \$51m
- PROTECT \$47m

#### Federal Discretionary \$446 million

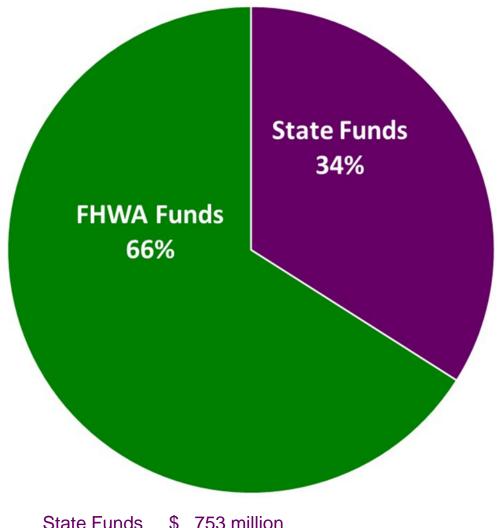
#### State Grant Programs \$243 million

- Safe Routes to School \$98m
- Pedestrian & Bicycle Safety \$96m
- Connecting Communities \$25m
- Other Active Transportation programs \$24m

#### Legislative \$542 million

- Connecting WA projects \$135m
- Move Ahead WA projects \$249m
- Legislatively Directed \$102m
- Freight Mobility \$49m
- Local Federal Exchange Program \$7m

## 2024 Supplemental Capital Budget State Funds vs FHWA Funds



State Funds \$ 753 million FHWA Funds \$1,430 million

Dollars may not add due to rounding.

#### Federal Pass-Through \$437 million

- Surface Transportation Block Grant \$300m
- Congestion Mitigation/Air Quality \$59m
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#### Federal Managed Programs \$515 million

- Local Bridge Program \$218m
- Highway Safety Improvement Program \$99m
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- National Highway Freight Program \$51m
- PROTECT \$47m

#### • Federal Discretionary \$446 million

#### • State Grant Programs \$243 million

- Safe Routes to School \$66m / SRTS \$32m
- Pedestrian & Bicycle Safety \$96m
- Connecting Communities \$25m
- Other Active Transportation programs \$24m

#### Legislative \$542 million

- Connecting WA projects \$135m
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### **Managed Programs**

- Local Bridge Program
- Safety Improvement Programs
  - City
  - County
  - Railway-Highway Crossings
  - Video Analytics
  - Reducing Rural Roadway Departures
- NHS Asset Management Program
- PROTECT Program



### **Local Bridge Program**

Local Bridge Program – 4,268 Bridges

#### **Bridge Funding Programs:**

- Replacement
- Rehabilitation
- Preventative Maintenance

#### In 2023 – Local Bridge Program

- 80 Applications
- 36 bridge projects selected
- Totaling \$147 million



### Federal Local Bridge Program

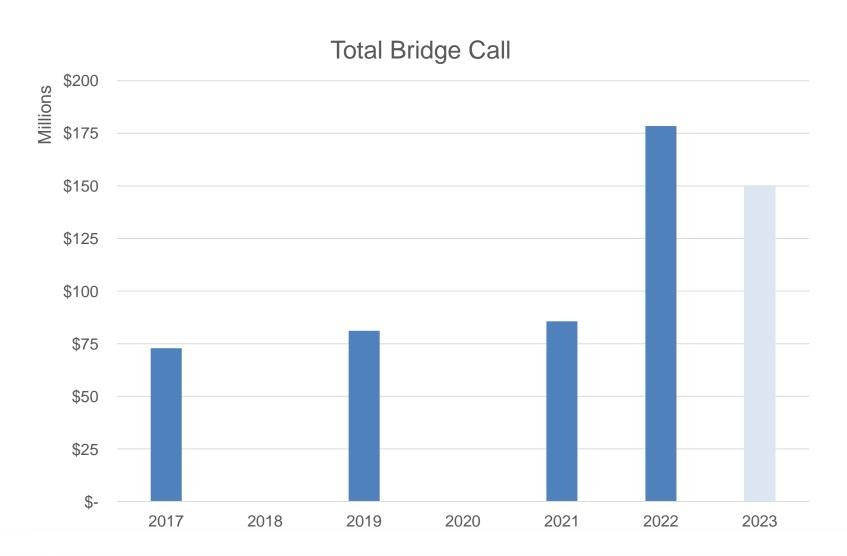
- Replacement & Rehabilitation
  - Bridges in poor condition
- Preventative Maintenance
  - Steel bridge painting
  - Scour mitigation
  - Seismic retrofit
  - Deck repair or resurfacing
  - Bundled projects



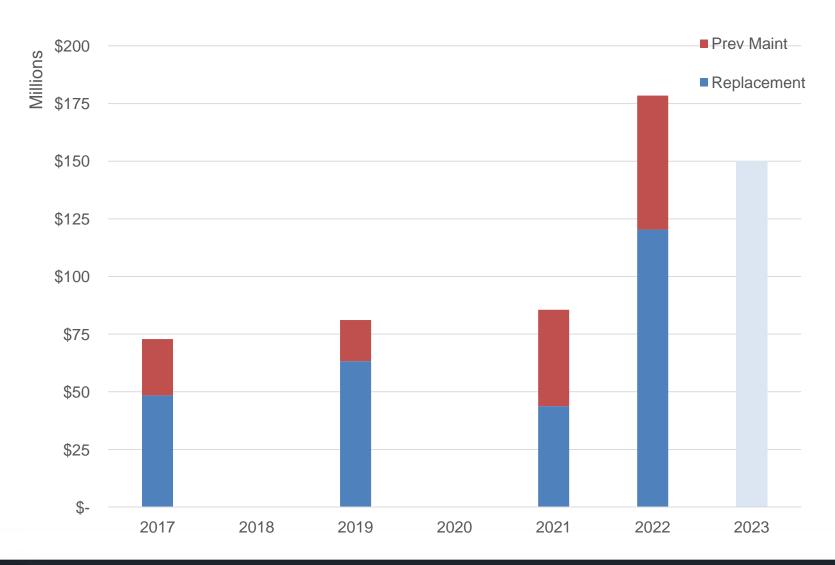


Boulder Creek – Ferry County

### Federal Local Bridge Program



### Federal Local Bridge Program



### 2025 Local Bridge Call

- Anticipate funding \$100 million
- Replacement & Rehabilitation
  - \$25 million maximum
  - Bridges in poor condition
  - Projects that improve climate resiliency
- Preventative Maintenance
  - Maximum award is case-by-case

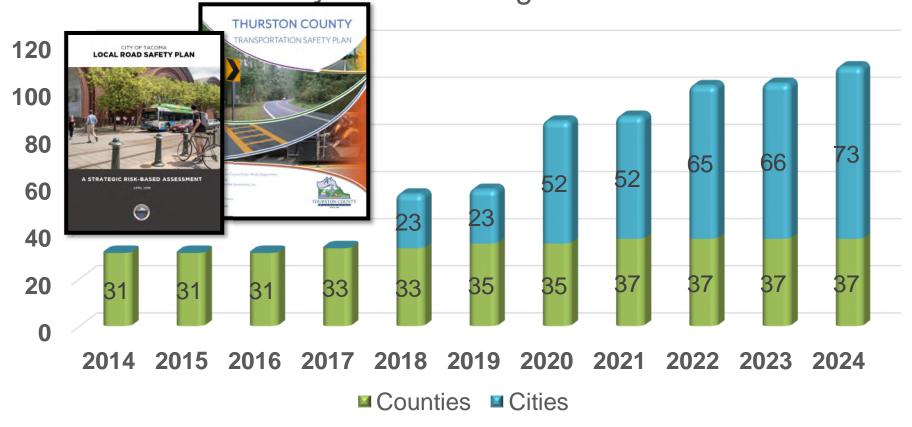
### **Local Safety Program Funding**

- Federal HSIP funds
  - About \$35 million per biennium for city safety
    - Next call for projects in <u>fall 2025</u>
  - About \$35 million per biennium for county safety
    - Next call for projects in <u>fall 2024</u>
- State Funds
  - Reducing Rural Roadway Departures (\$12 million total for local safety over several biennia)
  - Video Analytics (\$1 million total, \$110,000 remaining)
  - Flexible Pedestrian & Bicycle Safety (\$5 million per biennium)



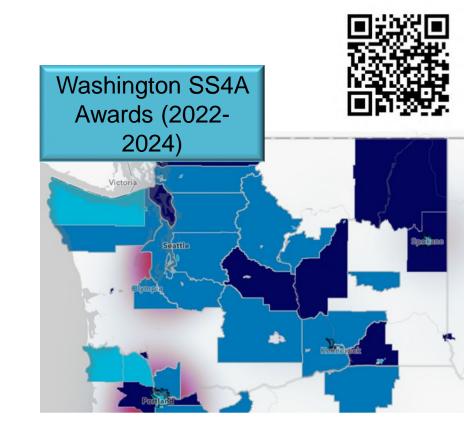


## Local Road Safety Plans in Washington by Number of Agencies



# Safe Streets and Roads for All (SS4A)

- Direct Federal Highway
  Administration (FHWA) program
- Call(s) for projects each year as part of the Bipartisan Infrastructure Law (BIL)
- Next call by March 30, 2025
- Hundreds of millions of dollars remaining in planning & demonstration grant funding (think safety plans)
- 20% match



### Funded Local Safety Improvements

#### **City Safety**

- Intersections (48%)
  - Signal Operations / Visibility
  - Roundabouts
  - New Traffic Signals
  - Illumination
  - Signing
- Pedestrians & Bicycles (39%)
  - Rapid Flashing Beacons
  - Road Diets
  - Pedestrian Hybrid Beacons
  - Refuge Islands
  - High Visibility Crosswalks
- Lane Departure (11%)
  - Guardrail
  - Signing

#### **County Safety**

- Lane Departure (64%)
  - Guardrail
  - Signing
  - High Friction Surface
  - Shoulders
  - Slope Flattening
  - Clear Zone
- Intersections (32%)
  - Roundabouts
  - Signing
  - New Traffic Signals
  - Signal Operations / Visibility
  - Sight Distance
- Pedestrians & Bicycles (2%)
- Data Improvement (1%)

### **LTAP Traffic & Safety Team**

Matthew Enders, P.E., Manager, Traffic & Safety Engineer

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360-705-6907

**Ed Spilker**, City Safety & Traffic Programs Manager

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360-705-7387

Paul Snow, Safety Analyst

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360-705-7380



### **Funding**

- US Discretionary Grants
- Multiuse Roadway Safety (\$1.23M)
- NHS Asset Management (\$100M)
- National Highway Freight (NHFP) (\$12M)
- City Safety (\$35M)
- County Safety (\$35M)
- Video Analytics (\$1M)
- Reducing Rural Roadway Departures (\$4M)
- Railway Highway Crossing Safety (\$20M)

#### Reminders

- Local Project Reports (June & December)
- New Financial Systems
- Contract Advertisement (within 6 weeks of Obligation)
- Project Estimates
- Inactivity (no bill 9 months)
- Project Agreement End dates
- Consultant Agreement End dates
- Local Programs Bulletins

#### **LTAP Center Team**

**Matthew Enders, P.E.**, Manager, Traffic & Safety Engineer

Matthew.Enders@wsdot.wa.gov

360-705-6907

Maggie Slife, P.E., ADA Engineer

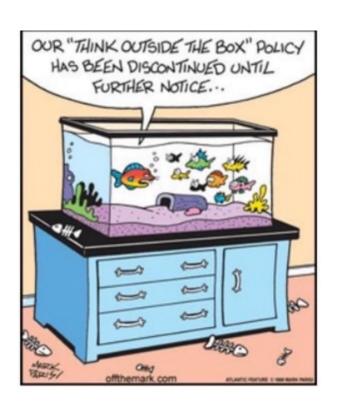
Maggie.Slife@wsdot.wa.gov

360-705-7327

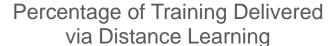
Andrea Johns, Training Coordinator

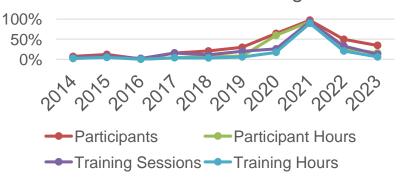
Andrea.Johns@wsdot.wa.gov

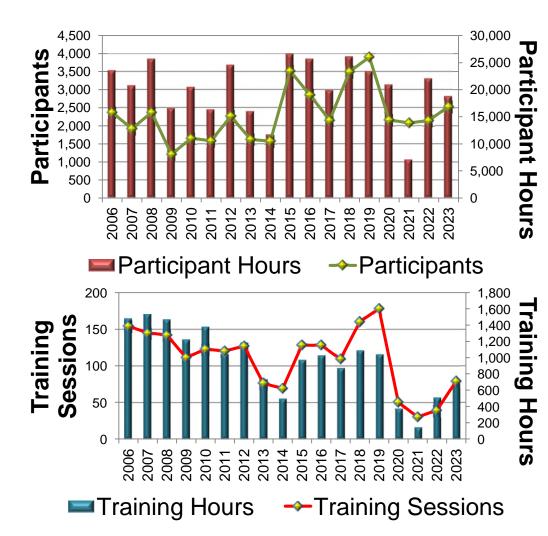
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### **Training**







### **Training Needs?**

- 2024 Training Needs Assessment
- What training and what type of training do you (or your staff/agency) need?

- Receive training notifications via our LTAP training listserv
- Sign up for roughly bi-weekly emails on upcoming trainings





#### Local Programs ADA Support



The adoption of PROWAG (Public Rights-of-Way Accessibility Guidelines) by the end of 2024 is set to finalize standards for accessibility in public spaces across the country. As it becomes federal law to implement these design standards, we will see slight changes to our federal requirements, scoping, budget, and construction processes.

To support Local Agencies in this strategic shift towards a more inclusive and accessible society, Local Programs (HQ) has recently added an ADA Support Engineer to their staff! That's right! A full time position whose job and joy is to help Local Programs Staff or Local Agencies meet federal guidelines for ADA in local projects.

If you or your agency need clarification, direction, training or advice related to ADA design, triggers, or policy, reach out to Maggie directly!

#### Maggie Slife | LTAP ADA Engineer

WSDOT |Local Programs Division

Ph. 360-705-7327 | e-mail: Maggie.slife@wsdot.wa.gov

### **Local Programs**



#### Information

More information and newsletter:

http://www.wsdot.wa.gov/localprograms/

#### Region Local Program Engineers

Northwest – Mehrdad Moini, PE

Eastern - Mark Allen, PE

Olympic – John Ho, PE

Southwest – Robert Klug, PE

South Central - Seth Walker, PE

North Central - Brian Pearson, PE



### **Questions?**

