

# Transportation Funding Panel

- WSDOT - Local Programs – **Bryan Dias**
- WSDOT – Public Transportation – **Linda Howell**
- WSDOT – Active Transportation – **Charlotte Claybrooke**
- Transportation Improvement Board (TIB) – **Ashley Probart**
- Public Works Board (PWB) – **Karin Berkholtz**
- Community Economic Revitalization Board (CERB) – **Leslie Wolff**
- USDA Rural Development – **Ambrea Cormier**
- Community Development Block Grant (CDBG) –**Jacquie Andresen**



2020 Virtual Conference

# WSDOT Federal Funding

Bryan Dias  
Department of Transportation



# WSDOT Federal Funding



**Bryan Dias**  
Olympic Region Local Programs Engineer  
Local Programs Division

**IACC Conference**  
October 20- 22, 2020



# WSDOT Local Programs Funding

- Assist cities, counties, tribes and other transportation partners in delivering multimodal transportation projects.



## FHWA Pass-Through Funds

About \$150 million available annually through regional processes:

- Surface Transportation Block Grant (STBG) Program (previously STP)
- STBG Set-Aside (previously Transportation Alternatives)
- Congestion Mitigation/Air Quality (CMAQ) Program
  - Vancouver
  - Puget Sound
  - Spokane
  - Yakima Valley
  - Thurston County



## FHWA Pass-Through Funds

Local Programs allocates FHWA funding to:

- Metropolitan Planning Organizations (MPO)
- Regional Transportation Planning Organizations (RTPO)
- County Lead Agencies

For details specific to your area, contact your MPO/RTPO/County lead agency.

<https://www.wsdot.wa.gov/sites/default/files/2017/08/01/WSDOT-Directory-MPO-RTPO.pdf>

## Federal Local Bridge Program

- **Purpose:** Preserve and improve the condition of bridges that are physically deteriorated or structurally deficient through replacement, rehabilitation, and systematic preventative maintenance.
- **Estimated funds available:** \$85 million per 2-3 years.
  - Maximum of \$12 million per replacement or rehabilitation project.
  - Maximum of \$3 million per bridge for preventative maintenance projects



## Federal Local Bridge Program

- **Open to:** Cities and counties that own bridges.
- **Next Call for projects:** November 2020
- **Details:**  
<http://www.wsdot.wa.gov/LocalPrograms/Bridge/Funding.htm>



## Federal Lands Access Program

- **Purpose:** Improve access to federal lands. The program focusing on public highways, roads, bridges, trails, and transit systems.
- **Next Call: Oct 1<sup>st</sup> – Dec 4<sup>th</sup> \$ 11 million/year**
- **Examples:**
  - Bicycle and Pedestrian Improvements.
  - Transit operations and maintenance.
  - Environmental mitigation.
  - Rest areas and parking areas.
- **More info:**  
<https://flh.fhwa.dot.gov/programs/flap/wa/>

## NHS Asset Management Program

- **Purpose:** To highlight the importance of preserving the roadway system by incentivizing agencies to use asset management strategies that provide cost-effective solutions to maximize the life expectancy of a roadway.
- **Estimated funds:** \$75 million 2-3 years
- **Open to:** Agencies that own roadways on the NHS
- **Project types:** Pavement rehabilitation, grind and overlays, etc.
- **Next Call: November 2020**
- **Applications due:** February 1, 2021
- **More info:**  
<https://wsdot.wa.gov/LocalPrograms/ProgramMgmt/NationalHighwaySystem.htm>

## Federal Highway Safety Improvement Program (HSIP)

- **Purpose:** Use engineering countermeasures/strategies to reduce fatal and serious injury crashes to help achieve Target Zero.
- **Open to:** Local governments with fatal or serious injury crashes.
- **Project types:** Systemic and Spot Locations
- **Local Road Safety Plan** requirement
- **Examples:** roundabouts, rumble strips, guardrail, road diets, signing, high friction surface treatments, pavement markings, reflective signal backplate tape, signal timing, etc.
- **Details:**  
<http://www.wsdot.wa.gov/LocalPrograms/Traffic/FedSafety.htm>



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## Federal Highway Safety Improvement Program (HSIP)

**County Safety Program** addresses fatal and serious crashes on county roads. Counties must submit a local road safety plan to apply for these funds.

- **Examples:** Preferable projects include low cost area-wide improvements such as:
  - signing and striping upgrades
  - delineation
  - rumble strips
  - high friction surface treatments
  - roadside improvements
- **Estimated funds:** \$30 million every odd year



## Federal Highway Safety Improvement Program (HSIP)

**City Safety Program** addresses fatal and serious injury crashes in cities. *Cities must submit a local road safety plan to apply for these funds.*

It includes two subprograms:

- **Spot locations projects** - based on crash history and are prioritized using benefit/cost analysis.
- **Systemic safety projects** - based and address many locations over a wide area in a city. Cities must submit a local road safety plan to apply for those funds.
- **Estimated funds:** \$30 million every even year

## Federal HSIP Section 130– Rail Highway Safety

- **Purpose:** The Railway-Highway Crossing program provides funding for safety improvements to reduce the number of fatalities, injuries, and crashes at public grade crossings.
- **Estimated funds:** Approximately \$10 Million.
- **Next call anticipated in 2022/23**
- Examples include gates, pedestrian crossings, signal systems, and signing. Funds may also be used to eliminate grade crossings by closing them or providing grade separation.
- **More info:**  
<https://www.wsdot.wa.gov/LocalPrograms/Traffic/FedSafety.htm>

## Local Programs Contacts

**Director**  
Kyle McKeon (acting)

**Engineering Services Manager**  
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**Manager, Program Management**  
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**Region Local Program Engineers:**

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**Northwest Region – Mehrdad Moini, PE**  
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**Eastern Region – Keith Martin, PE**  
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**Southwest Region – Michael Williams, PE**  
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**South Central Region – Bill Preston, PE**  
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# WSDOT – Public Transportation

Linda Howell

Department of Transportation





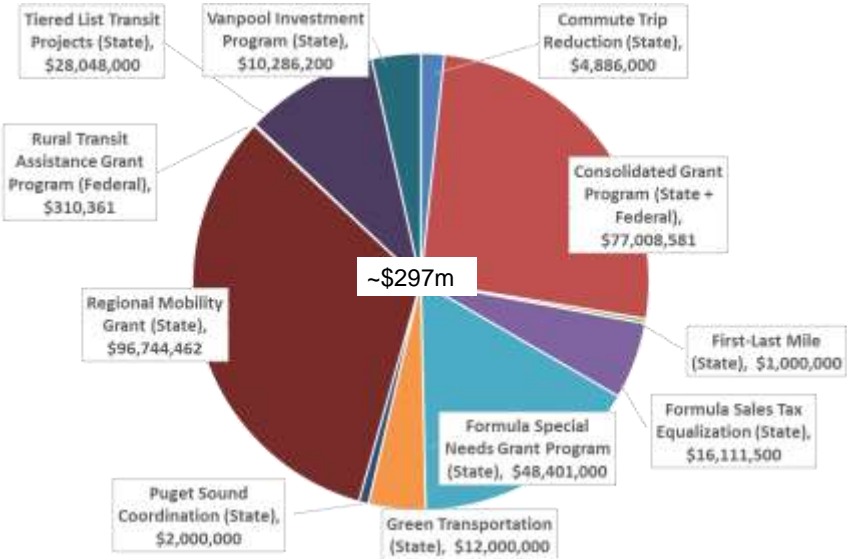
## Public Transportation Division

Provides financial support for mobility, transportation demand management and travel options for Washington residents.

The division serves as stewards for state and federal public transportation funds for public transportation projects across the state.



## 2019-21 Public Transportation Grant Awards



## Consolidated Grants Program

- **Purpose:** Improve public transportation for the general public and people with special transportation needs, within and between rural and small urban communities through financial support for planning, mobility management, operations and capital such as buses and other equipment and tech.
- **Funded by:** state and federal sources ~ \$77 million
- **Open to:** Transits, cities, counties, tribes, and non-profit transportation providers.
- **Call for projects:** July 2020. Applications due Oct 30, 2020. Biennial program

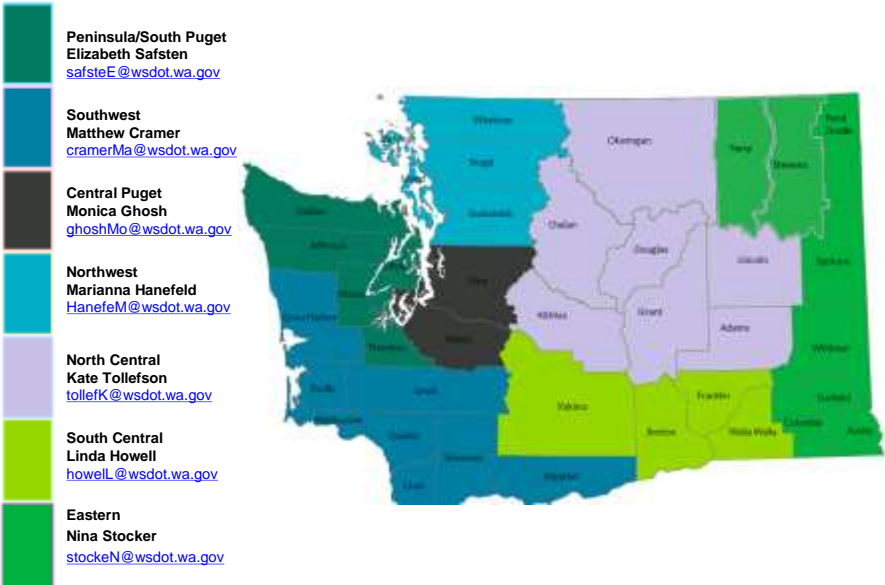
## Regional Mobility Grants

- **Purpose:** The program supports cost-effective public transportation projects that reduce delay for people and goods and improve connectivity between counties and regional population centers, with an emphasis on reduction of vehicle miles traveled and greenhouse gases.
- **Funded by:** State funds
- **Estimated funds:** \$97 million
- **Open to:** Cities, counties, ports and transit agencies
- **Call for projects:** Concept letters solicited spring, applications due September 2020. Biennial program.

## Puget Sound Coordination Grants

- **Purpose:** For coordinated transit-related projects in the central Puget Sound region to improve user experience, increase ridership and make the most effective use of tax dollars.
- **Funded by:** State funds
- **Estimated funds:** \$5 million over 5 years (\$2m 2019-21)
- **Open to:** Puget Sound transit agencies and departments
- **Call for projects:** Winter 2020

## Public Transportation Contacts by Region



# WSDOT – Active Transportation

Charlotte Claybrooke  
Department of Transportation



## Active Transportation Division Funding Programs Update



Charlotte Claybrooke, WSDOT Active Transportation Division  
IACC Conference, Wenatchee, WA  
October 21, 2010



## Active Transportation Programs

### Pedestrian & Bicycle Program

- Eliminate pedestrian and bicyclist fatal and serious injury traffic crashes.
- Increase the availability of connected, low traffic stress, pedestrian and bicyclist facilities for all ages and abilities.
- Increase the number of people that choose to walk and bike for transportation.



## Active Transportation Programs

### Pedestrian & Bicycle Program

- **Funded by:** Multimodal state funds
- **Estimated funds:** \$18.3 million in 2021-2023
- **Open to:** All public agencies in WA.
- **Details:**  
<http://www.wsdot.wa.gov/LocalPrograms/ATP/funding.htm>

## Active Transportation Programs

### Safe Routes to School Program

- Eliminate all traffic crashes involving children walking or biking to school.
- Build connected networks of pedestrian and bicyclist facilities for children within two miles of a school (based on road distance).
- Increase the number of children who can, and, do walk or bike to school safely.

## Active Transportation Programs

### Safe Routes to School Program

- **Funded by:** Multimodal state and FHWA funds
- **Estimated funds:** \$19 million in 2019-2021
- **Open to:** All public agencies in WA.
- **Details:** <http://www.wsdot.wa.gov/LocalPrograms/SafeRoutes/funding.htm>



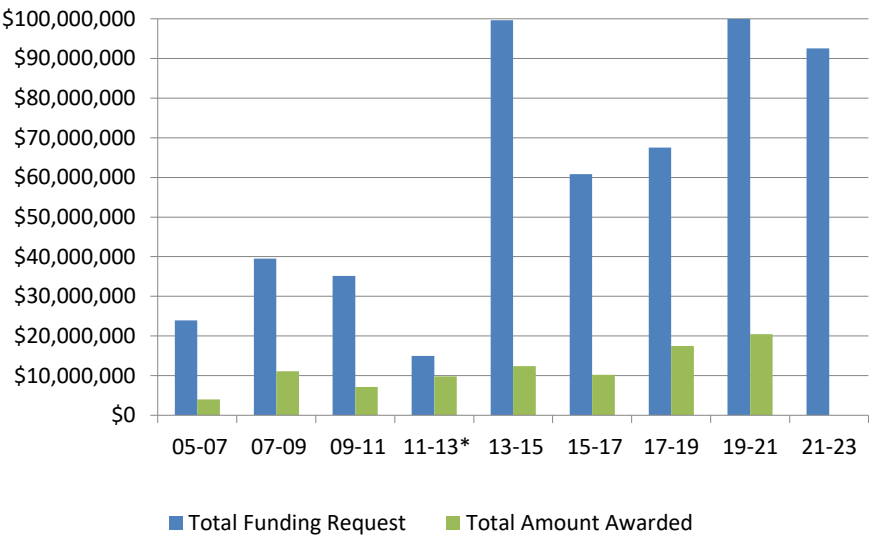
## Active Transportation Programs

### Biennial Cycle

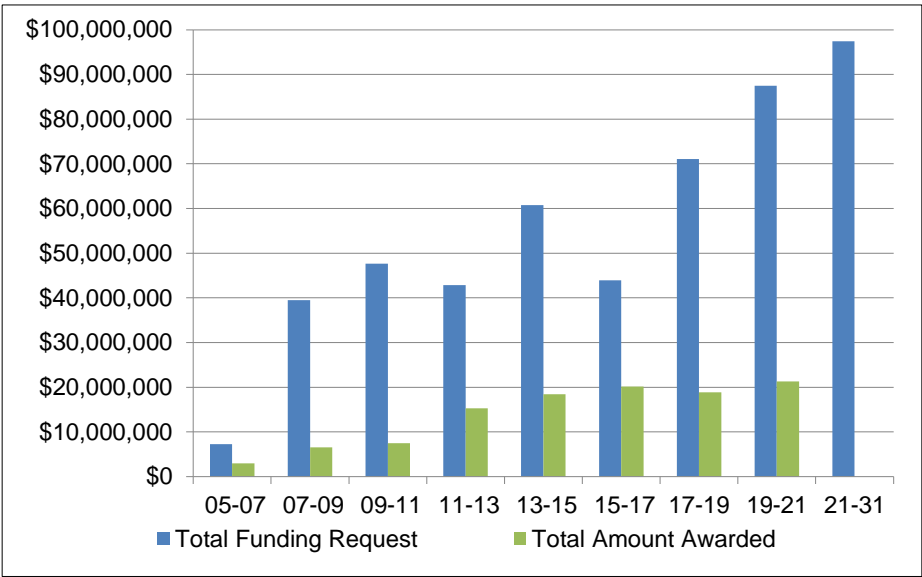
- State collision analysis – odd years
- Outreach to cities with high crash rates
- Call for projects – even years
- Public agencies submit applications
- Competitive review process
- Award projects – odd years
- Projects administered by Local Programs



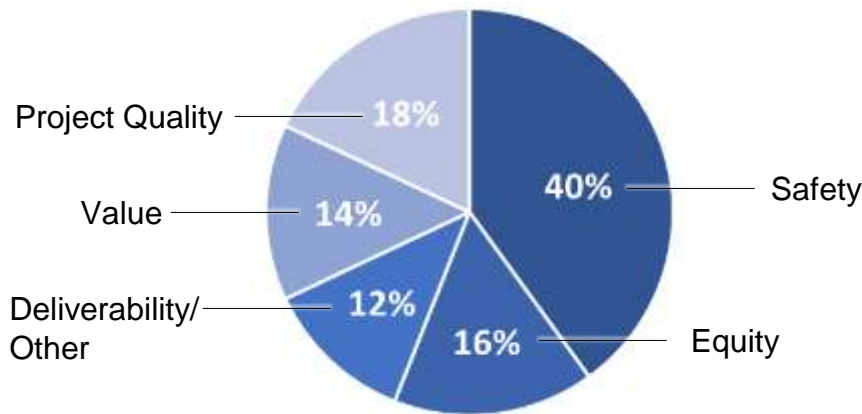
## Pedestrian and Bicycle Program Funding Requested and Awarded Since 2007



### Safe Routes to School Program Funding Requested and Awarded Since 2007



### Active Transportation Programs Prioritization 2020 Review Criteria



A pie chart showing the review criteria that will be considered and by how much: Safety 40%, Project Quality 18%, Value 14%, Deliverability/Other 12% and Equity 16%..



## Active Transportation Programs

### Examples:

- Crossing/intersection treatments (roundabouts, crosswalk beacons etc.)
- Traffic calming/speed reduction (road reconfigurations, raised crossings, photo enforcement etc.)



## Active Transportation Programs

### Examples:

- Bicycle facilities (bike lanes, bike parking, etc.)
- Shared-use paths/trails, sidewalks, etc.
- Other treatments that enhance bicycle and pedestrian safety and mobility



## WSDOT Active Transportation Contacts

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barb.chamberlain@wsdot.wa.gov
- ▶ **Charlotte Claybrooke**  
AT Division Program Manager  
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claybrc@wsdot.wa.gov
- ▶ **Brian Wood**  
AT Division Program Specialist  
(360) 705-7385  
woodb@wsdot.wa.gov





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# Transportation Improvement Board (TIB)

Ashley Probart  
Transportation Improvement Board





### Agency Programs

Program	Urban Agencies (All)	Urban Agencies (Low tax-base)	Small Cities (Pop. Below 5,000)
Urban Arterial Program (UAP)	X		
Arterial Preservation Program (APP)		X	
Sidewalk Program (SP)	X		X
Small City Preservation Program (SCPP)			X
Small City Arterial Program (SCAP)			X
Relight WA Program (LED)		X	X
Complete Streets (CSP)	All agencies with approved complete street ordinances		

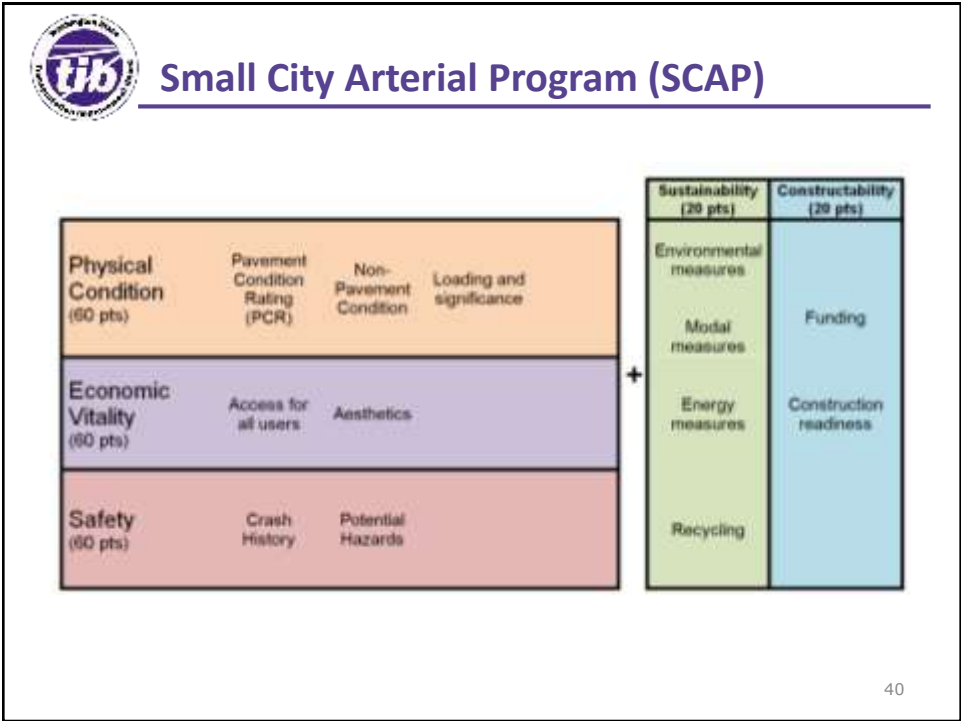
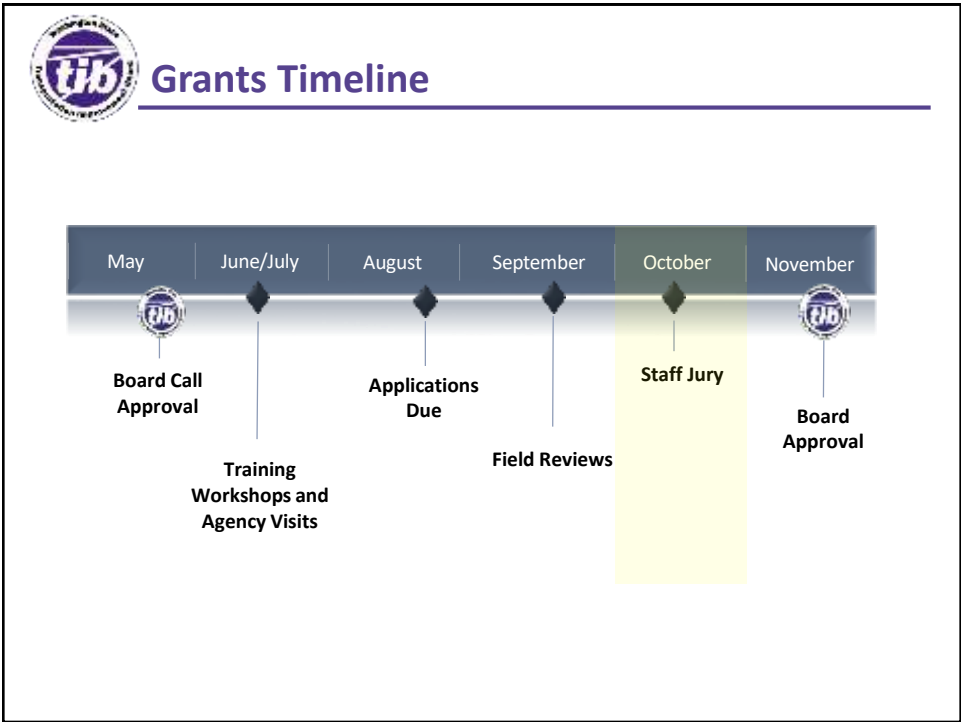
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### 2020 Application Summary

Program	Proposed Call Size	Applications Received	Dollars Requested	Total Project Costs
Urban Programs				
• Urban Arterial Program (UAP)	\$50 M	68	\$151.1 M	\$324.5 M
• Arterial Preservation Program (APP)		27	\$11.6 M	\$13.6 M
Small City Programs				
• Small City Arterial Program (SCAP)	\$10 M*	38	\$20.0 M	\$27.0 M
• Small City Preservation Program (SCPP)		44	\$7.4 M	\$7.7 M
<b>TOTAL</b>	<b>\$60 M</b>	<b>177</b>	<b>\$190.1 M</b>	<b>\$372.8 M</b>

\*Up to 10% of final SCAP amount may be spent on Federal Match projects.





### Small City Preservation Program (SCPP)

- Segment rating
- Agency rating
- Challenges



### Statewide Pavement Condition



72.8      1,511.4  
Statewide avg. PCI      Miles of roadway



### Banding- Urban Arterial Program (UAP)

					Sustainability	Constructability
Safety	Crash History	Counter-measures			Modal	Funding Sources
Growth & Development	Public Support	Private Support	Permitted Development Activity	Location	Energy	Construction Readiness
Physical Condition	Pavement Condition	Non-Pavement Condition	Loading and Usage	Existing Attributes	Environment	Ease of Implementation
Mobility	Congestion and Level of Service	Network Connectivity	Modal Access	Mobility Features	Recycling	Full Funding

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### Arterial Preservation Program (APP)

- Segment rating
- Agency rating
- Challenges



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## Jury Process



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## Jury Process- Preservation

All Available APP Projects							
All Available APP Projects							
Rank	Agency	Project Name	Status	Region	Rating	Tribal Funds	Actions
1	Aberdeen	FY 2021 Overlay Project		Southwest	72	\$515,000	
2	Brier	FY 2021 Overlay Project		Puget Sound	80	\$402,217	
3	Burlington	FY 2021 Overlay Project		Northwest	78	\$279,000	
4	Chelan	FY 2021 Overlay Project		Southwest	78	\$797,555	
5	Cheney	FY 2021 Overlay Project		Northwest	75	\$488,585	
6	College Place	FY 2021 Overlay Project		Southwest	83	\$287,894	
7	DuPont	FY 2021 Overlay Project		Puget Sound	35	\$628,952	
8	East Wenatchee	FY 2021 Overlay Project		Northwest	62	\$637,500	
9	Ellensburg	FY 2021 Overlay Project		Southwest	20	\$325,000	
10	East Wenatchee	FY 2021 Overlay Project		Puget Sound	85	\$515,000	

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# Public Works Board (PWB)

Karin Berkholtz  
Public Works Board



### Competitive Loan Programs

- Pre-construction
  - \$1 million per jurisdiction, per biennium maximum.
  - 5 year term, 2 years to complete
- Construction
  - \$10 million maximum
  - 20 year term, 5 years to complete

Construction and pre-construction awards cannot exceed a combined \$10 million per jurisdiction, per biennium.

### Non-competitive Loan Program

- Emergency
  - \$1 million per jurisdiction, per biennium maximum.
  - 20 year term, 1 year to complete



City of Seattle  
Fairview Avenue Bridge

Total Public Works Board Funds: \$10,000,000  
Total Project Cost: \$42,363,000





**Eligible Applicants**

- Cities
- Counties
- Special Purpose Districts
- Quasi-Municipal Organizations

**Eligible Infrastructure Systems**

- Roads and Streets
- Bridges
- Domestic Water
- Sanitary Sewer
- Solid Waste/Recycling
- Stormwater




City of Kennewick  
US 395/Ridgeline Interchange

Total Public Works Board Funds: \$6,000,000  
Total Project Cost: \$24,131,298





	Term*	Rate
<b>Non-Distressed</b>	<5 years	0.43%
	5-20 years	0.86%
<b>Distressed</b> Affordability Index 2.1% to 3.5% Debt Service Coverage Ratio 1.2% to 1.4%	<5 years	0.34%
	5-20 years	0.69%
<b>Severely Distressed **</b> Affordability Index 3.6% or higher Debt Service Coverage Ratio 1.1% or less	<5 years	0.21%
	5-20 years	0.43%
<b>Loan Match Funding</b>	None	
<b>Loan Fee</b>	None	

\*The loan term cannot exceed the life of the asset being financed.  
\*\*Applicants with system affordability issues will be offered additional technical assistance regarding sustainable financial management options unique to their community's needs.



City of Wenatchee  
Miller Street Realignment and Storm Drain

Total Public Works Board Funds: \$4,826,000  
Total Project Cost: \$5,770,800




**Budget Request**

- The PWB has requested a \$130 million funding appropriation from the PWAA.
- The PWB has also put in agency request legislation for the return of diverted tax revenue streams.


**Next Funding Cycle**


Provided there is an appropriation, the next PWB Traditional Program funding cycle will be in June/July 2021.



City of Olympia  
Percival Creek Bridge Emergency

Total Public Works Board Funds:	\$1,000,000
Total Project Cost:	\$1,000,000






Community Economic  
Revitalization Board (CERB)

Leslie Wolf

Department of Commerce



IACC 2020 Virtual Conference

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# Community Economic Revitalization Board



Who Is CERB?

Investing in  
Washington’s Economic Future

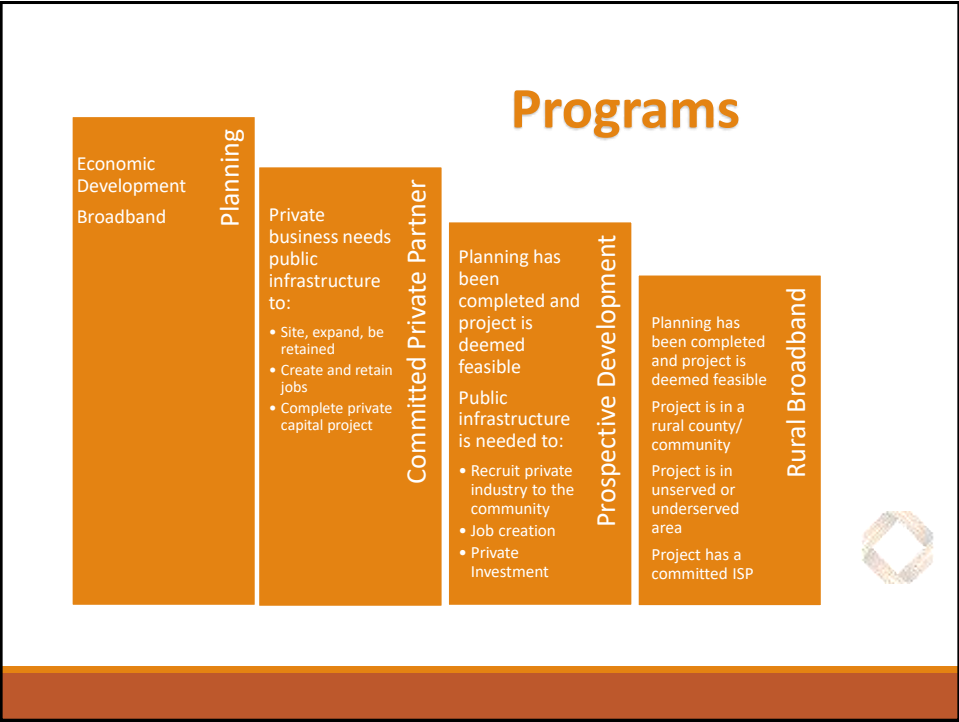
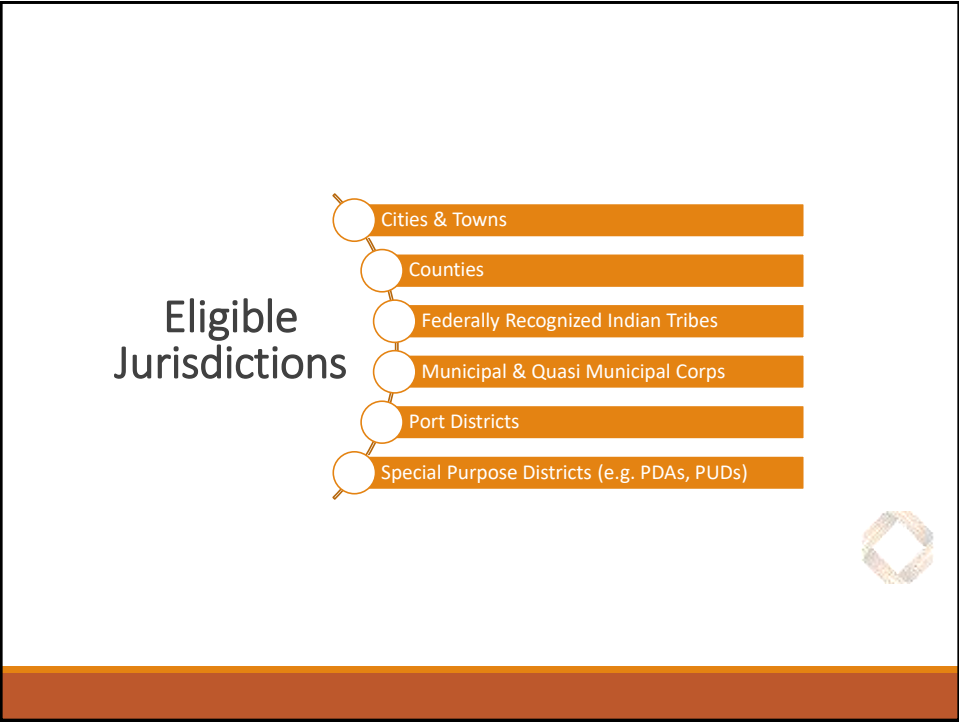


## CERB is designed to:

Finance public  
infrastructure  
construction to  
support private  
business development

Assist local  
governments with  
economic  
development planning



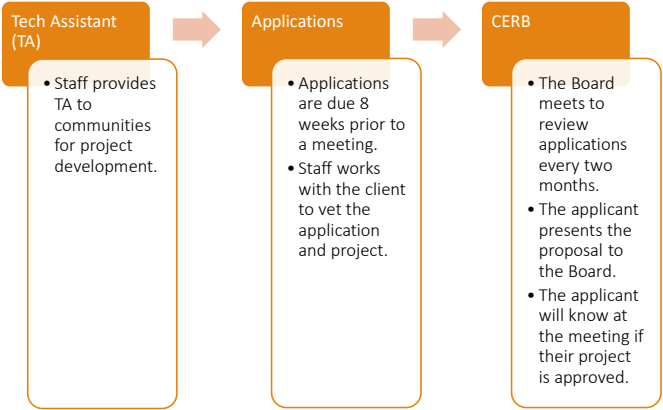


### Eligible Public Facility Projects

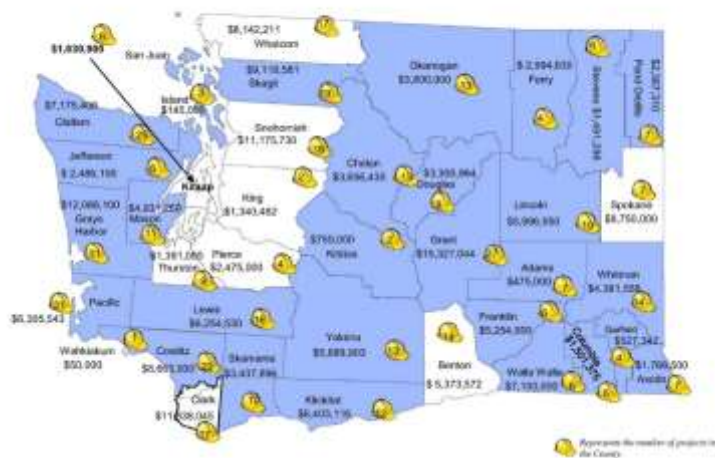
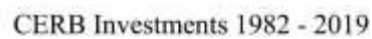
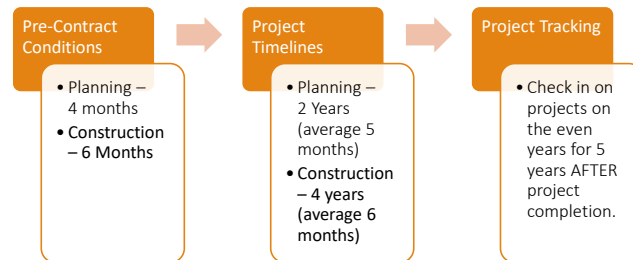
Activities	Systems: Improvement of:
<ul style="list-style-type: none"><li>• Acquisition</li><li>• Construction</li><li>• Reconstruction</li><li>• Rehabilitation</li><li>• Repair</li><li>• Replacement</li></ul>	<ul style="list-style-type: none"><li>• Building or Structures</li><li>• Broadband/Telecommunications</li><li>• Bridges</li><li>• Domestic &amp; Industrial Water</li><li>• Earth Stabilization</li><li>• Electricity</li><li>• Natural Gas</li><li>• Port Facilities</li><li>• Railroad</li><li>• Roads</li><li>• Sanitary Sewer</li><li>• Storm Water</li><li>• Transportation</li></ul>



### How CERB works:



## How CERB works:





## Project Tracking

Tracked for 5 years after a project is complete.



## USDA Rural Development

Ambrea Cormier  
US Department of Agriculture



# USDA Rural Development – Community Programs

**Who may apply for this program?**

- Public Bodies
- Community-based nonprofit corporations
- Federal recognized Tribes

**What is an eligible area?**

Rural areas including cities, villages, townships and towns including Federally Recognized Tribal Lands with no more than 20,000 residents according to the latest **U.S. Census Data** are eligible for this program.

**Eligible projects include:**

- Streets
- Sidewalks
- Light poles
- Vehicles (street sweepers, emergency vehicles, public works vehicles, etc.)
- Storm water
- And much more – healthcare, municipal buildings, childcare centers, public works, museums, food banks



# USDA Rural Development – Community Programs

- Loan repayment terms may not be longer than the useful life of the facility, state statutes, the applicant's authority, or a maximum of 40 years, whichever is less.
- Interest rate Currently is: 2.125% - adjusts quarterly
- Once the loan is approved, the interest rate is fixed for the entire term of the loan.
- There are no pre-payment penalties.
- Grant dollars may be available for very small projects to the neediest applicants
- Applicants must be unable to finance the project from their own resources and/or through commercial credit at reasonable rates and terms
- Engineering report and Environmental review must be completed/acceptable (depending on project type)
- USDA funds can be partners with other funds/funders





# Community Development Block Grant (CDBG)

Jacquie Andresen  
Department of Commerce



## State Community Development Block Grant (CDBG)

**Source:**

- US Department of Housing and Urban Development
- ~ \$13M annually to WA St/Commerce

**CDBG Grant Types:**

**Purpose:**

- Distribute grants for rural city and county priority activities
- Benefit low- and moderate-income (LMI) persons

- **General Purpose** - \$11M, competitive
- **Public Services** - \$1.5M, formula
- **Housing Enhancement** - \$200K  
*Housing Trust Fund partner*



## CDBG Flow of Funds and Activities

*Flow of Funds:*



**CDBG Awards (2018-2020)**

- 62% water/sewer infrastructure
- 12% community facilities
- 12% public services
- 6% housing rehab/ownership
- 5% streets/sidewalks
- 2% planning
- 1% economic development



## CDBG Areas Served and Resources

[www.commerce.wa.gov/CDBG](http://www.commerce.wa.gov/CDBG)

- Staff contact information
- How to apply
- Guidance material



**Rural Communities**

- Cities under 50,000
- Counties under 200,000 population
- Not in a CDBG urban consortium





# Thank You!

## How to contact our panel

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WSDOT – Local Programs – **Bryan Dias** (360)-357-2631

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