We strengthen communities

HOUSING HOMELESSNESS
INFRASTRUCTURE
BUSINESS ASSISTANCE
ENERGY
PLANNING
COMMUNITY FACILITIES
CRIME VICTIMS & PUBLIC SAFETY
COMMUNITY SERVICES
Support Digital Equity and Inclusion Initiatives Statewide: access, affordability, devices, skills

Ensure Scalable, Sustainable, Future-Proof Networks to Meet State Goals

Maximize Access to All Funding Opportunities

Identify Service Gaps and Develop Shovel-Ready Projects

Foster Stakeholder Collaboration to Increase Project Planning
Partner Foster Stakeholder Collaboration to Increase Project Planning

Broadband Action Teams

• Currently 33 Teams
• Promote participation in State Broadband Survey
• Identify public-private partnerships
• Identify shovel-ready projects
• Connect projects to funding opportunities
Plan: Identify Service Gaps and Develop Shovel-Ready Projects

Broadband State and County Dashboards

**Download**
- No Service: 5.9%
- 0-10 Mbps: 39.8%
- 10-25 Mbps: 18.6%
- 25-150 Mbps: 29.7%
- >150 Mbps: 6.0%

**Upload**
- No Service: 5.9%
- <3 Mbps: 42.3%
- 3-10 Mbps: 30.1%
- 10-25 Mbps: 15.7%
- 25-150 Mbps: 5.1%
- >150 Mbps: 0.9%

**Households**: 2,885,677
- Population: 6,724,540
- Test locations: 38,145
- Total Tests: 49,719

**Reasons for No Service**
- Too Expensive: 17.17%
- Not Available: 91.02%
- Use Public: 0.16%
- No Computer: 1.64%
- Don't Know How Internet: 1.56%
- Don’t Know How Computer: 0.47%
- Don't Need: 0.23%
- Privacy: 0.16%
- Physical Issues: 0.08%
### Fund
State Funding FY 21-23

<table>
<thead>
<tr>
<th>Account/Board</th>
<th>Coronavirus Capital Projects Account Grant</th>
<th>Coronavirus Fiscal Recovery Account Grant</th>
<th>State Building Construction Account Grant</th>
<th>State Broadband Account (PWAA) Loan</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Broadband Office</td>
<td>$16M</td>
<td>$260M</td>
<td>$50M (Fed. Match)</td>
<td></td>
</tr>
<tr>
<td>Public Works Board</td>
<td>$46M</td>
<td></td>
<td></td>
<td>$14M</td>
</tr>
<tr>
<td>Community Economic Revitalization Board</td>
<td>$25M</td>
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</tbody>
</table>
Maximize Access to All Funding Opportunities

- **USDA**
  - ReConnect $600M
  - USDA Community Connect $35M
  - USDA Distance Learning and Telemedicine Grants $43M
  - USDA Rural Broadband Program $29M
  - USDA Rural Telecommunications Infrastructure Loans $690M

- **NTIA $300M** WSBO RFI due 7/7/21

- **NTIA Tribal Broadband $1B**

- **American Rescue Plan Act (ARPA) WA $7.1B** (Not broadband specific)

- **FCC**
  - FCC Rural Digital Opportunity Fund $20B
  - FCC Connected Care $100M
  - FCC COVID Telehealth $200M
  - FCC E-Rate $4B
  - FCC Connect America Fund $1B
  - FCC Rural Healthcare Program $571M
  - FCC Lifeline Program $2B

- **Coronavirus Capital Projects Fund** Proposed $10B

- **USDOT BUILD Grant $1B**

- **Institute of Museum and Library Services Library and Tribal Grants**

- **Department of Interior National Tribal Broadband Grant (NTBG) $1M**

- **Economic Development Administration $1B**

- **Accessible Affordable Internet for All Act Proposed $94B, $6B enhances EBB Program**
Build
Ensure Scalable, Sustainable, Future-Proof Networks to Meet State Goals

- 884,000 homes without fiber
  Est. $2.5+B
- Anchor Institutions 1/1 Gbps by 2026
• Policy guidance and centralized coordination with statewide DEI initiatives
  
  *Equity in Education Coalition, Human Centered Design Committee, DSHS, DOH, ESD, DCYF, State Board of Community and Technical Colleges, Health Care Authority, Digital Equity Taskforce, Poverty Reduction Work Group, Native Digital Equity Coalition, Remote Learning Taskforce, OSPI, Seattle Digital Equity, All In Washington, Washington State University, Washington State Library | SOS, Digital Navigators*

• $3.2B 2021 FCC Emergency Broadband Benefit Program (EBBP)

• $7.7B 2021 FCC Emergency Connectivity Fund (ECF)

• $5M for broadband equity and affordability grants

• $7.5M to provide grants to entities that provide digital navigator services, devices, and subscriptions
How Do We Measure Success?

2020: Black - No Service  Red < 10 Mbps  Yellow < 25 Mbps

2024: Green > 25 Mbps Scalable to  2028: 150/150 Mbps
Next Steps

- Promote ongoing participation in State Broadband Access and Speed Survey at broadband.wa.gov

- Identify and develop shovel-ready projects for funding applications
“What gets measured gets done!”

Thank you.

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