

# Broadband Feasibility Study

## Northern Pend Oreille County

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September 1, 2020



# Grant Funding

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WASHINGTON STATE  
**PUBLIC WORKS BOARD**  
*INFRASTRUCTURE IS FUNDAMENTAL*



Washington State  
Department of  
**Commerce**

# Contractor

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# Surveys

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- Residential Online or Paper Survey
  - 846 respondents
  - 63% of survey respondents have some form of broadband in the home
- Business Online or Paper Survey
  - 53 respondents
  - 85% of the respondents currently have broadband at their business
- Speed Tests
  - 225 participants
- Interviews

# Costs

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## Project Goals:

1. Determine the cost and infrastructure needs to extend broadband fiber to all residents of the north-end of Pend Oreille County

**\$19 million**

2. Determine the cost and infrastructure needs to extend broadband fiber to only the residents in the cities, towns and densely populated areas of the north-end of Pend Oreille County

**\$7 million**

