

Bridging the Digital Divide for Impactful Business Growth



Who are we?

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Business Development for Trades & Services

What is the Digital Divide

Access to internet and modern technology

Access to knowledge

Most of all: ability to participate (or not) in the broader economy

Infrastructure

Step 1: Define Your Goals



Offense or Defense

Step 1: Define Your Goals

Attracting ISPs

Managing ROW

Municipal Use

Connectivity

Citizen/ Business

Broadband

These are not mutually exclusive

Step 2: Choose Your Model Choose the model with the best alignment

	Own Rights of Way, Utility Infra.	Own Middle Mile	Own Last Mile	Operate Infrastructure	Service Customer	Example City/County
Full Municipal Broadband	Public Entity (City or Utility)	Public Entity (City or Utility)	Public Entity (City or Utility)	Public Entity (City or Utility)	Public Entity (City or Utility)	Longmont,
Publicly Owned, Privately Serviced	Public Entity (City or Utility)	Public Entity (City or Utility)	Public Entity (City or Utility)	Public Entity Service Provider	Service Providers (One or Several)	Breckenridge, CO
Hybrid Ownership	Public Entity (City or Utility)	Public Entity (City or Utility)	Service Providers (One or Several)	Service Providers (One or Several)	Service Providers (One or Several)	Centennial, CO
Private Developer, Open Access	Public Entity (City or Utility)	Private Developer	Private Developer	Private Developer	Several Service Providers	Colorado Springs, CO
Full Private Broadband	Public Entity (City or Utility)	Service Providers (One or Several)	Service Providers (One or Several)	Service Providers (One or Several)	Service Providers (One or Several)	Fremont County, CO

Step 3: Take Action (That Aligns)

You have tools:

- It is your ROW
- Policy
- "Broadband Currency"
- A longer return cycle
- CIP
- Municipal connectivity needs
- Relationships and communications

Step 4: Sequencing

Make sure your sequence is right

Collaboration begins with the... ...enables ...and drives **TECH BASE** APPLICATIONS PUBLIC BENEFITS · Networks (Fiber/Broadband) Security · Health · Sensors Healthcare · Time · Connected Devices Mobility + Convenience Safety Energy Water · Cost of Living Economic Development Social Connectedness + Housing + Civic Participation

Engagement + Community

· Environmental Quality

INFRASTRUCTURE

Broadband for Growth

Two Key Questions:

- How are you recruiting new people and businesses to your community?
- How are you supporting existing community members and businesses?

Demographic Needs

- Low Income
- Older generations
- Rural Populations
- Business Owners
- Workers/Workforce Training
- ESL and non-English speakers
- Collective groups (apartments, office buildings etc.)
- Who else?



Creating Access

What kind of access do you need to support?

- Access to physical components
- Access to technical assistance
- Access to financial assistance
- Access to software/ongoing support

Education: How People Learn

All Programs are not created equal

- Live/Recorded webinar
- Online course
- Technical Walkthroughs

Virtual information ALWAYS needs to be paired with human support

Business Specific Needs

- Starting a business versus growing a business
- Navigating a changing technical landscape
- All businesses are tech businesses
- Bureaucratic complications
- Education that works for their schedule
- Financial planning
 - Subscription models and junk fees

Remember:

Your problems aren't special they're just yours





So ask for help!

What now?

- Make the technology accessible
 - Coworking spaces
 - Tech-focused makerspaces
 - Collaboration with library



Choosing tech

Ask your local business community what they need



Choosing tech

Ask your local business community what they need



Choosing tech

Things to remember . . .

- Learning curve
- Goal reducing barriers (price, education, etc.)

Launch your own space

Best practices

- Listen to community wants/needs
- Strategic pricing structure
- Events bring the people in
- Wide appeal artists, hobbyists,
 entrepreneurs, philanthropists, inventors etc.

Launch your own space

Collaboration opportunities

- Local SBDC office
- Local Libraries
- Creative Coalitions & Art Centers
- Start-up Colorado
- Local Community College
- Local Experts

Delta Library Innovation Workspace

- Grand Opening: October 2024
- 70+ members
- Hosted over 100 events
- Served over 100 businesses







Key Takeaways

- 1) Thoughtfully bring the internet to your community
- 2) Help your existing people get access in ways that work for them
- 3) Support your community in learning effective ways to use new technologies
- 4) Use your support systems to attract new opportunities
- 5) Enjoy your thriving community!



THANK YOU!

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