Holly Groschner

Vermont Legislature

Senate Finance Committee

April 1, 2021

Former General Counsel, VTA

30 Years Telecom Experience:

- Director, Downs Rachlin & Martin, utilities
- Vice President, Crown Castle International
- CEO, Vermont PBS

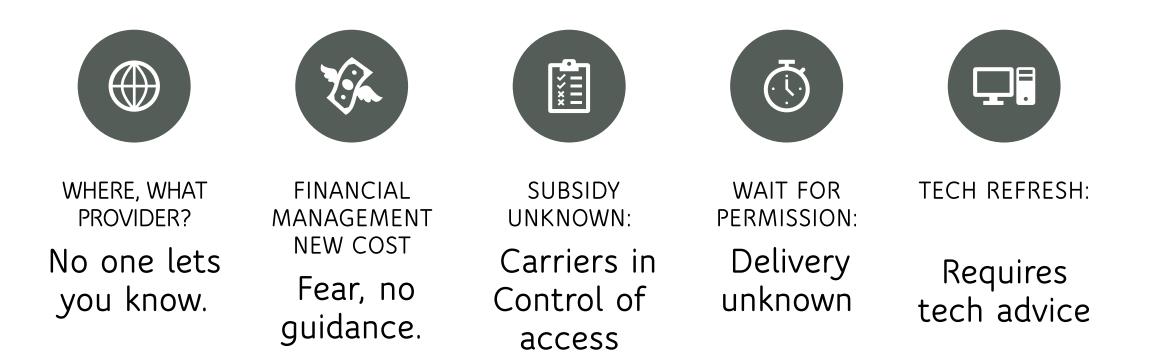
And nonprofit volunteer:

- Equal Access to Broadband, Board Chair
- EC Fiber (CUD), Governing Board

Why am I here? Broadband for low-income homes in the ECFiber network.

- ECFiber pilot program: Equal Access to Broadband
- Mission based: serving the whole community
- Builds on ECFiber's experience in COVID
- Uses existing network
- To work with Schools and Social Services agencies
- Organized a board of state experts expert in school technology, education. And social services.
- And then ARPA happened, and the question was raised: how can we use BIG money to solve affordability?

TODAY affordability is left to commercial carriers. There is no strategy.



Summary from this morning's testimony

- + Uptake on subsidy programs are minimal relative to eligibility -20%
- + Federal subsidy programs are temporary
- + Carriers are willing to participate in subsidies where its good for business
- + Subsidy programs are internet based, and connection requires technology
- + The federal Lifeline program is built for Carrier convenience



Community RELATIONSHIP is key for uptake, but unsupported

An effective Subsidy delivery strategy addresses Trust/ Access Change/Technology Confidence Lifestyle Realities Economic Advice

Goal: Build a bridge to subsidized service

CREATE PROCESS FOR ENGAGEMENT

DATA TOOL FOR AGENCIES & SCHOOLS

FORMALIZE CASEWORKER TRAINING

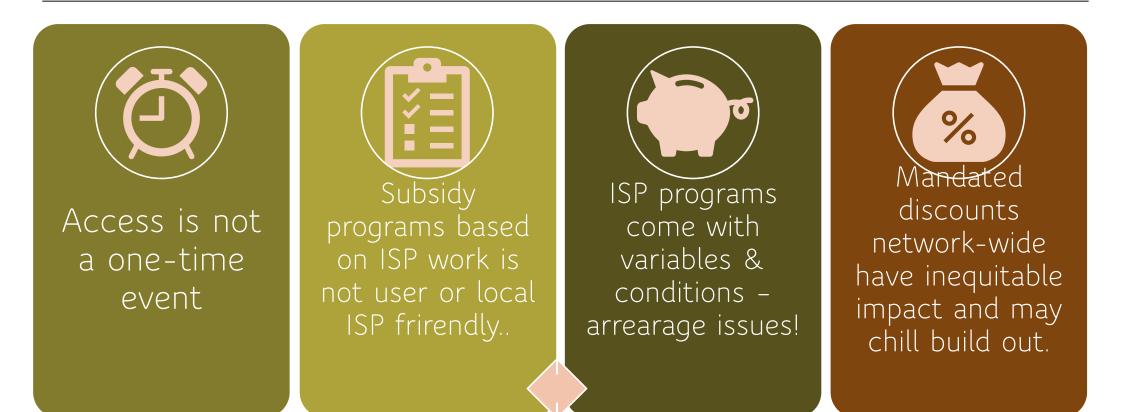
BUILD SUBSIDIES WITH GRANTS, GIFTS & ISP/ CUD NET REVENUE

SHARED COST OF FUNDING& ADMIN

Based on our work, we agree....



Based on our work we **disagree**....



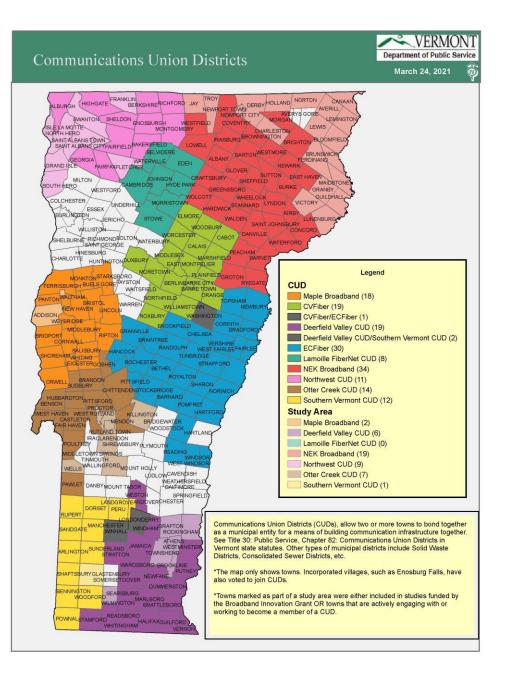
AFFORDABILITY RECOMMENDATION:

Plan and pay for Affordability beyond ARPA.

Partner with Community Action Agencies and school districts for a durable <u>subsidy delivery</u> model.

Build CUD and ISP networks with <u>subsidy strategies</u> that leverage public investment.

> Equal Access to Broadband Inc. we're not connected until everyone can afford broadband



FCC Emergency Broadband Benefit

- A \$50/month subsidy
- Mobile providers, virtual providers, and cable providers

Vermont

Broadband Provider Name

AT&T

Champlain Broadband, LLC

Comcast Cable Communications, LLC

Cricket Wireless LLC

human-I-T

Selectel, Inc.

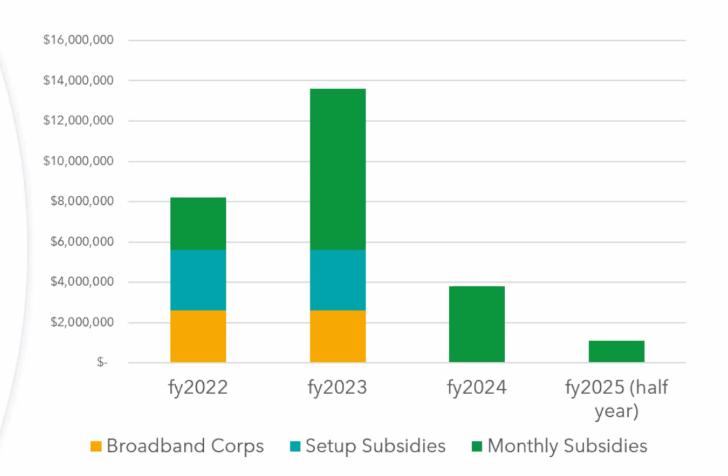
Verizon Communications Inc.

https://www.fcc.gov/emergency-broadband-benefit-providers



Broadband Subsidies Sunset at the End of 2024

State Expenditures from CARES and ARPA Funds



Subsidies Can't Sunset and include CUDs.

If building the broadband network is job one, making it affordable is job two.... and the job is **never** done.

Of the households that do not have access to the internet, **77% believe that internet service is too expensive or is not necessary for school** US Dept of Ed

https://nces.ed.gov/programs/coe/indicator_cch.asp

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