



BUILT ON DATA

Expanding FCC Fabric Data Use Rights

A CostQuest LinkedIn Live Event

November 21, 2022

Property of CQA. Any use without permission is prohibited

CostQuest LinkedIn Live: Fabric Use Expansion

2

CostQuest Associates

Cincinnati | Seattle | Washington D.C.

Founded in 1999, CostQuest Associates is internationally recognized as the leading broadband network modeling, costing and data experts.

Contractor supplying the Broadband Serviceable Location Fabric (“Fabric”) to the FCC



Data & Metrics



GIS & Mapping



Economic
Network
Modeling



Policy
Support



Valuation &
Appraisal

CostQuest LinkedIn Live: Fabric Use Expansion

3

CQA

COSTQUEST'S ROLE IN THE BDC PROCESS

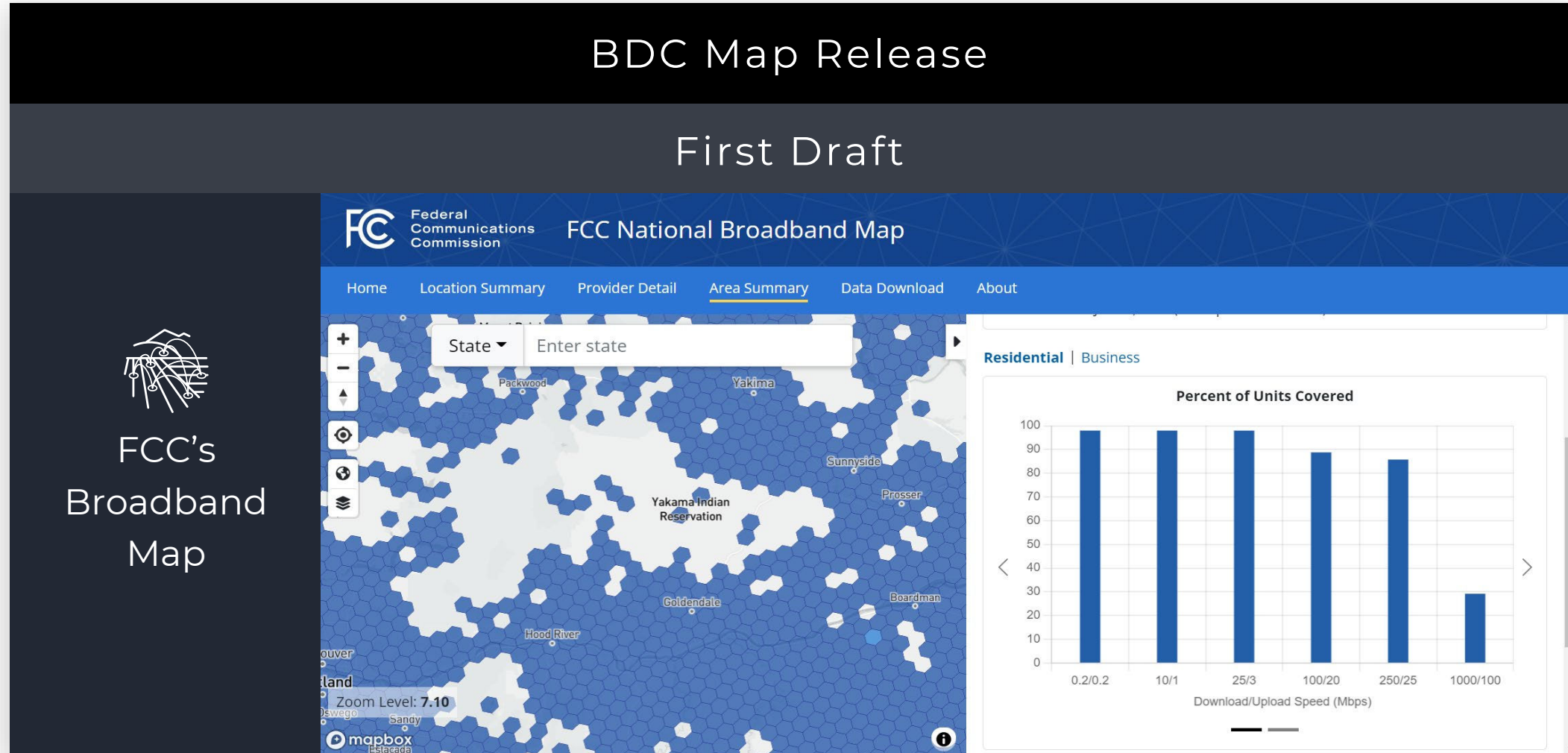


BDC PROCESS	COSTQUEST	FCC
Delivering the FCC Broadband Serviceable Location Fabric	✓	✓
Fabric Licensing Process	✓	✓
Collecting BDC Submissions from ISPs	✗	✓
Creating the FCC's Broadband Map	✗	✓

CQA

CostQuest LinkedIn Live: Fabric Use Expansion

4

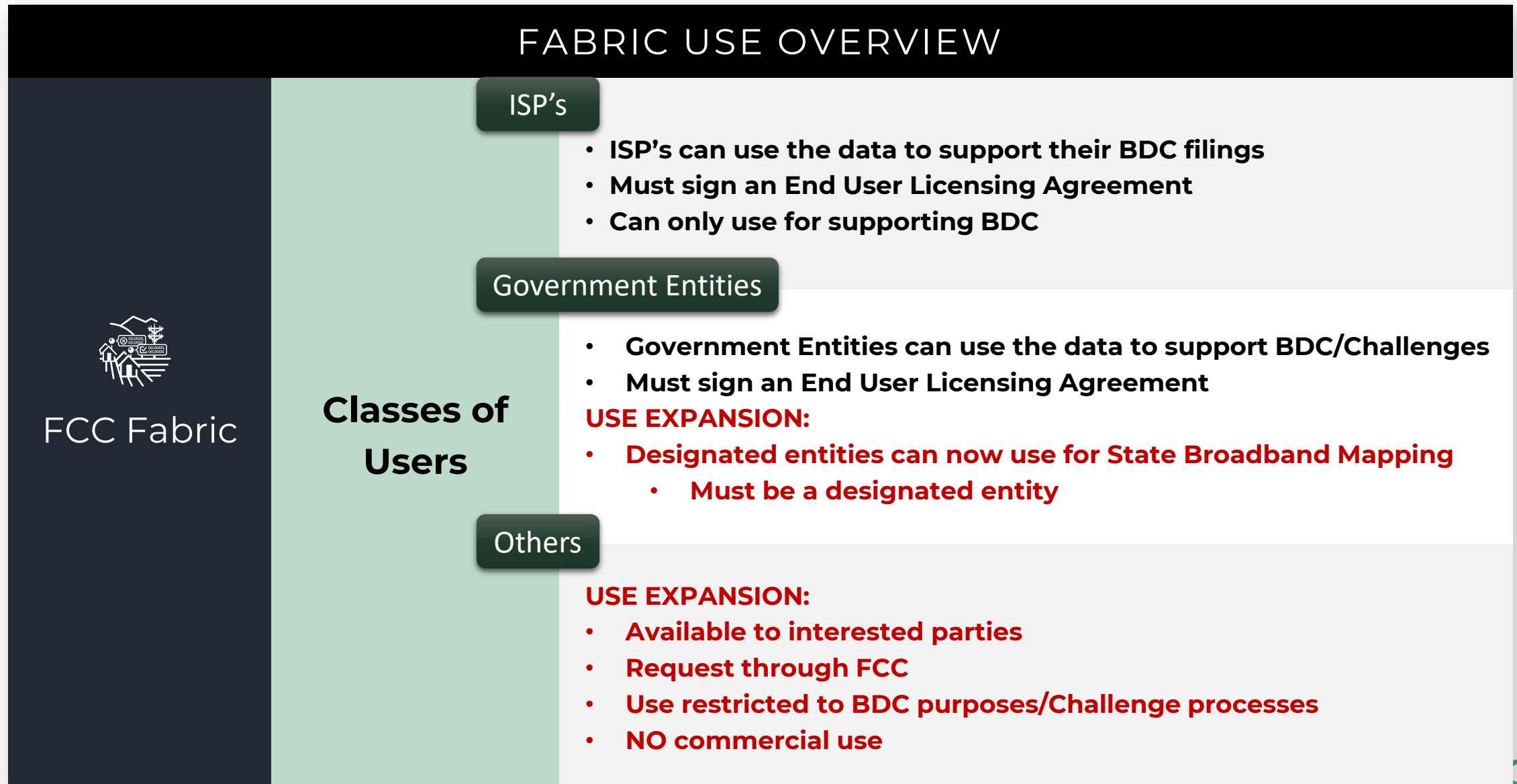


Property of CQA. Any use without permission is prohibited



CostQuest LinkedIn Live: Fabric Use Expansion






5



CostQuest LinkedIn Live: Fabric Use Expansion

6

What's Coming in Version 2

 Alaska and Territories	Improvements in AK and Pacific Territory locational data in response to issues noted by parties
 Addresses	Improvements in addressing in response to issues noted by parties
 Large Parcels	Improvements in identifying locations on large parcels
 No Structure Parcels	Improvements in identifying areas without footprints
 New Attributes	Updated data, including building height data

Incorporation of accepted Challenge data

- FCC established process by which parties can challenge Fabric locations
- Parties submit challenges to FCC
- FCC owns data and manages the adjudication/acceptance of challenges
- CQA incorporates to improve Fabric



**Challenge process is
ongoing
Please participate!**

Iterative Process: Improvement Over Time

Form 477



Census Blocks

~8M
Locations

Fabric V1



Structure
Level

114M
Locations

Fabric V2



Structure
Level

Fabric V3



Structure
Level

Fabric V...



Structure
Level

Contact Us

CostQuest Associates

Cincinnati | Seattle | Washington D.C.



<https://www.costquest.com>



NBFSUPPORT@costquest.com

Cincinnati Office

1430 E. McMillan St.
Cincinnati, OH 45206-2225

(513) 300-2567

Seattle Office

1808 Bellevue Ave., Suite 203
Seattle, WA 98122

425 772-2261