

# Weekly BTOP

## Community Anchor Institution

### Update

As of 2.3.12

# Weekly BTOP Community Anchor Institution Update

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- **1062** Community Anchor Institutions (CAI) are initially identified on the BTOP Grant
- **88** of the original CAIs have been removed from the list of 1062 CAIs due to existing service or other reasons (i.e. building closings, work relocated etc...) leaving **974** CAIs.
- **15** of The **88** CAIs removed were located in Hardy County and it was later determined that they will receive routers only as their fiber build was cared for by a subsequent grant.
- A request has been approved by NTIA to **replace the 88 CAIs** removed from the original list with new CAIs.
- **302** CAIs have been completed of which **229** are Improved Service and **73** are New Service
- **340 CAIs** have been identified with existing fiber and will receive a **router only**. These are classified as **Improved Service** and require no engineering.
- **641 CAIs do not have existing fiber** and require engineering and a fiber build these are **classified as new service**.
- Engineering has been submitted for **621 CAIs (96.8%)** requiring new service
- Engineering has been approved for **431 CAIs (67.2%)** requiring new service
- **166.9** Miles of fiber have been built as of **2.3.12**
- **149** CAIs have received Fiber to the Demarcation point Facilities build out is required for **103** CAIs (Additional CAI may be identified as subsequent engineering completes)
- **22** CAIs have had Facilities Build out completed

# Weekly BTOP Community Anchor Institution Update

Community Anchor Institution (CAI)	Project Totals	Complete	% Project Completed
Total CAIs	1062	302	28.4%
Improved Service (Router only Installed due to Existing Fiber)	340	229	67.4%
New Service(Fiber to DMARC & Router)	641	73	11.4%

## BTOP Scorecard

As of 2.3.12

Additional information can be found at



Engineering data	Project Totals	% Complete
Total CAIs to Engineer	641	N/A
Engineering Submitted	621	96.88%
Engineering Approved	431	67.24%
Fiber Completed to DMARC	149	23.24%
Engineered CAIs available to Complete	282	65.43%
CAIs Requiring Facilities Build Out	103	16.07%

W/W Project Progress	Prior Week	2.3.12	Difference	% Growth
Engineering Submitted	615	621	6	1.0%
Engineering Approved	429	431	2	0.5%
Fiber Miles Completed	106.7	166.9	60	56.4%
CAIs with new Fiber to DMARC	135	149	14	10.4%
CAIs Requiring Facilities Build Out	101	103	2	2.0%
Router Deployed With Existing Fiber (Improved Service)	222	227	5	2.3%
Routers Deployed to CAI receiving new fiber to DMARC (New Service)	290	301	11	3.8%
Total routers deployed	512	528	16	3.1%

Router Deployed is defined as router received at location and signed for by BTOP recipient