

### Location Construction Request (LCR) and Approval Form

This approval form is a **REQUIREMENT** and approval must be obtained from the Grant Implementation Team (GIT) **PRIOR TO COMMENCEMENT OF ANY AND ALL CONSTRUCTION**. Failure to obtain this signed approval for fiber could result in a revoking of the grant monies and fines with the various state and federal agencies.

**\*\*All Community Anchor Institutions (CAIs) location construction requests (LCRs) must be submitted to [BTOP\\_LCR@wv.gov](mailto:BTOP_LCR@wv.gov) for approval. Upon receipt, the request will first be compared to the EA for compliance. Once the Special Awards Conditions are confirmed, it will be considered for approval by the GIT and WVOT.\*\***

Community Anchor Institution (CAI) Tenant:	Northfork Public Library	County:	McDowell
Customer:	State of WV - BTOP Funding		
LCR #:	BB33A19	FTR Project #:	1210467
State Contact:	Cindy Smith	FTR Contact:	Jason Anderson
Telephone #:	304.957.6905	Telephone #:	304.344.7232

Address:	PO Box 229 Northfork WV 24868	Building Type: (Select from drop-down):	Permanent Governmental							
Central Office =		GPS Start:	37.41913/-81.43979							
NORTHFORK										
NRFK										
CO:	Approximate footage to Central Office is 2250 feet.	GPS Stop:	37.41515/-81.43544							
Right of Way Considerations:										
Brief description of the special construction work. 72 port rack mount terminal in Central Office, 48 port wall mount terminal in Library, splicing loops, 2250' aerial 72 fiber, 150' 72 entrance fiber NRFK CO, 30' 48 entrance fiber Library, 50' subduct into NRFK CO. *** New entrance to library will be aerial weather mast***										
Description	Acct code	Footage / Quantity	Pathways (existing or new)	Material Investment	Engineering Dollars	Placing Dollars	Splicing Dollars	Vendor/ Contractor	Total	Reinforcement/Reusability
Entrance Fiber	2421-201	150	Existing	\$3,163	\$1,784	\$1,445	\$640	\$1,616	\$8,648.62	Entrance cable
Aerial Fiber	2421-201	2250	Existing	\$3,069	\$1,784	\$1,444	\$640	\$1,470	\$8,407.73	100% reusable feeder route
Entrance Fiber	2421-201	30	New	\$2,762	\$1,784	\$1,444	\$640	\$213	\$6,843.39	Entrance cable
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
<b>TOTAL</b>		<b>2,430</b>		<b>\$8,993.59</b>	<b>\$5,352</b>	<b>\$4,334</b>	<b>\$1,920</b>	<b>\$3,299.79</b>	<b>\$23,899.74</b>	

**BTOP Specific Information:**

Breakdown of Material Investment	Fiber Counts:	Additional Comments: (include location where fiber is terminated and explanation of discrepancies between planned and actual)				
450' 48 fiber cable / 2500' 72 fiber cable / 70' subduct 48 port wall mounted FDP 72 port rack mounted panel 50' 48 fiber pigtail 50' 72 fiber pigtail  ENTRANCE FIBER IS BURIED.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Broadband use</td> <td>WVSS, 43-48 Northfork Public Library</td> </tr> <tr> <td>extra capacity</td> <td>WVSS, 1-42, 49-72</td> </tr> </table>	Broadband use	WVSS, 43-48 Northfork Public Library	extra capacity	WVSS, 1-42, 49-72	This fiber will be terminated at Welch Central Office and McDowell County 911 Center LCR-2430' fiber cable Spread sheet-2500' fiber cable Difference-70' innacurate estimating 2400' fiber existing path, 30' new aerial entrance at Library.
Broadband use	WVSS, 43-48 Northfork Public Library					
extra capacity	WVSS, 1-42, 49-72					

**I hereby certify the estimates contained on this LCR approval form are true and accurate.**

10/7/2011  
 Signature: *Mark McElroy* / rtrouter representative Date

DO NOT WRITE BELOW THIS LINE - EA, GIT and WVOT use ONLY

**Special Award Conditions: (programmatic)**

X	SHPO Clearance	BUILDING IS LESS THAN 50 YEARS OLD; BMPS DO NOT APPLY.
X	WVDEP Storm Water Clearance	
NA	COE Clearance	
X	WVDNR Clearance	
X	USFWS Clearance	
<p>I hereby certify the information contained on this approval form is true and accurate, made in complete compliance with this grant, and meets all Special Award Conditions (SAC), including but not limited to: environmental assessment, etc.</p> <p style="text-align: center;">               Signature: <i>Teresa Schuller</i>, Environmental Project Manager <span style="float: right;">7/5/2012</span>  <span style="float: right;">Date</span> </p>		

Approved: \_\_\_\_\_  
 Signature: *John D. Dunlap* / WVOT John D. Dunlap, Director Infrastructure Design and Operations 7/13/2012  
Date

Approved:   X   \_\_\_\_\_  
 Signature: *Michael L. Todorovich* / GIT Michael L. Todorovich, Project Investigator/Project Director 7/12/2012  
Date