	Frontier Wholesale Advantage Copper Broadband Package Ordering Codes (Standalone)						
	Copper Asymmetrical Speeds - Frontier Modem Required <sup>2</sup> Available in All Areas						
Speed Code	Description	DYNAMIC AND STATIC IP* ORDERING CODE *Static IP Business Only - Static IP requires a Static IP Block Code (see	Purchaed Modem Code		Leased Modem Code		
3M/384K	Wholesale Advantage Broadband Standalone Internet 3	WHC03	Basic [WMDSL] or Bonded [WMBF]		Basic [WMBLS] or Bonded [WMFLS]		
6M/512K	Wholesale Advantage Broadband Standalone Internet 6	WHC06	Basic [WMDSL] or Bonded [WMBF]		Basic [WMBLS] or Bonded [WMFLS]		
9M/1M	Wholesale Advantage Broadband Standalone Internet 9	WHC09	Bonded [WMBF]	<b>_</b>	Bonded [WMFLS]		
12M/1M	Wholesale Advantage Broadband Standalone Internet 12	WHC12	Bonded [WMBF]	urc	Bonded [WMFLS]	6	
18M/1M	Wholesale Advantage Broadband Standalone Internet 18	WHC18	Bonded [WMBF]	cha	Bonded [WMFLS]	)ase	
25M/2M	Wholesale Advantage Broadband Standalone Internet 25	WHC25	Bonded [WMBF]	se	Bonded [WMFLS]		
45M/3M	Wholesale Advantage Broadband Standalone Internet 45	WHC45	Bonded [WMBF]	1	Bonded [WMFLS]		
70M/3M	Wholesale Advantage Broadband Standalone Internet70	WHC70	Bonded [WMBF]	1	Bonded [WMFLS]		
90M/5M	Wholesale Advantage Broadband Standalone Internet 90	WHC90	Bonded [WMBF]		Bonded [WMFLS]		
115M/7M	Wholesale Advantage Broadband Standalone Internet 115	WHC15	Bonded [WMBF]		Bonded [WMFLS]		

Asymmetrical Information
<sup>1</sup> Term Code is required on LSR. Absence of Term Code results in PON reject
<sup>2</sup> Frontier supplied modem is required on Asymmetrial broadband. Absence of modem code results in PON reject
Default Username: USI @billing.ftr (example: 86849309898876@billing.ftr)
* A request for 1 Static IP block requires the entry of the S & E Code on the LSR.

Asymmetrical Term (Offer) Codes <sup>1</sup>		
Month-to-Month	#24WM	
1-Year	#24W1	
2-Year	#24W2	
3-Year	#24W3	

	Frontier Wholesale Advantage Broadband Copper Asymmetrical Static IP Block Options					
IP Block	Description	Ordering S&E Code	LSR Ordering Note	Application Notes		
/30	1 Usable IP address (Copper/Fiber) Available 7/1/2024	WIP01	Include S & E Code on LSR to order 1 usable Static IP address **	One usable IP address is supplied when <u>requested</u> for Static IP service.		
/29	5 Usable IP addresses (Copper/Fiber)	WIP5		Requires CLEC justification of 3 addresses in LSR Remarks		
/28	13 Usable IP addresses (Copper/Fiber)	WIP13	Include S&E code on LSR to order 13 usable Static IP addresses	Requires CLEC justification of 7 addresses in LSR Remarks		
/27	29 Usable IP addresses (Copper/Fiber)	WIP29		Requires CLEC justification of large Static IP block. HSI Extended Request form is emailed to you upon receipt of the LSR. <sup>2</sup>		

## Frontier Wholesale Advantage Copper Broadband Package Ordering Codes (Standalone)

\* A Static IP request for 1 usable address requires WIP01 for static IP orders.

<sup>2</sup> The HSI Extended Request form is emailed to the Initiator Contact email address on the LSR form unless an alternate email address is provided in Remarks. The absence of an email address results in PON rejection.

	Frontier Wholesale Advantage Fiber Broadband Package Ordering Codes (Standalone) Fiber Symmetrical Speeds - Frontier Modem Optional <sup>3</sup> Available in All Frontier FiberOptic areas (where fiber exists)					
		DYNAMIC AND STATIC IP* ORDERING CODE				
Speed Code	Description	*Static IP Business Only - Static IP requires a Static IP Block Code (see slide 4).	Purchaed Modem Code		Leased Modem Code	
300M/300M	Wholesale Advantage Broadband FiberOptic Internet 300	WSI30	Bonded [WMBF]		Bonded [WMFLS]	
500M/500M	Wholesale Advantage Broadband Fiber Optic Internet 500	WSI50	Bonded [WMBF]		Bonded [WMFLS]	
700M/700M	Wholesale Advantage Broadband FiberOptic Internet 700	WSI70	Bonded [WMBF]	urch	Bonded [WMFLS]	
1G/1G	Wholesale Advantage Broadband FiberOptic Internet 1G	WSI1G	Bonded [WMBF]	ase	Bonded [WMFLS]	
2G/2G	Wholesale Advantage Broadband FiberOptic Internet 2G	WSI2G	N/A		Bonded [WHFML]	

Symmetrical Information			
Fiber Product ordering codes apply for both dynamic and static service			
<sup>1</sup> Term Code is required on LSR. Absence of Term Code results in PON reject			
<sup>3</sup> Modem may			
Default Username: USI @billing.ftr (example: 86849309898876@billing.ftr)			
* A request for 1 Static IP block requires the entry of the S & E Code on the LSR.			

Symmetrical Term (Offer) Codes <sup>1</sup>			
Month-to-Month	#22WM		
1-Year	#22W1		
2-Year	#22W2		
3-Year	#22W3		

Symmetrical Static IP Block Options IP Block Description Ordering S&E Code **Application Notes** LSR Ordering Note Include S & E Code on One usable IP address is supplied when requested /30 WABB Static IP 1 WIP01 LSR to order 1 usable for Static IP service. Static IP address ' Include S&E code on Requires CLEC justification of 3 addresses in LSR WIP5 LSR to order 5 usable /29 WABB Block of 5 Static IP Remarks Static IP addresses Include S&E code on Requires CLEC justification of 7 addresses in LSR WIP13 LSR to order 13 usable /28 WABB Block of 13 StaticIP Remarks Static IP addresses Include S&E code on Requires CLEC justification of large Static IP block. HSI Extended Request form is emailed to you upon /27 WABB Block of 29 StaticIP WIP29 LSR to order 29 usable Static IP addresses receipt of the LSR. <sup>2</sup> Include S&E code on Requires CLEC justification of large Static IP block. WABB FIBR 61 Static IP WIF61 HSI Extended Request form is emailed to you upon /26 LSR to order 61 usable Static IP addresses receipt of the LSR.<sup>2</sup>

<sup>1</sup> A Static IP request for a 1 usable address requires WIP01 for static IP orders.

<sup>2</sup> The HSI Extended Request form is emailed to the Initiator Contact email address on the LSR form, unless an alternate email address is provided in Remarks. The absence of an email address results in PON reject.



	Frontier Wholesale Advantage Broadband Ordering Codes (SHARED with Voice - COPPER ONLY)							
	Copper Network Asymmetrical Speeds - Frontier Modem Required <sup>2</sup> Available in All Areas							
Speed Code	Description	DYNAMIC AND STATIC IP* ORDERING CODE *Static IP Business Only - Static IP requires a Static IP Block Code (see slide 4).	Purchaed Modem Code	Leased Modem Code				
3M/384K	Wholesale Advantage Broadband Internet 3	WHC03	Basic [WMDSL] or Bonded [WMBF]	Basic [WMBLS] or Bonded [WMFLS]				
6M/512K	Wholesale Advantage Broadband Internet 6	WHC06	Basic [WMDSL] or Bonded [WMBF]	Basic [WMBLS] or Bonded [WMFLS]				
9M/1M	Wholesale Advantage Broadband Internet 9	WHC09	Bonded [WMBF]	Bonded [WMFLS]				
12M/1M	Wholesale Advantage Broadband Internet 12	WHC12	Bonded [WMBF]	Bonded [WMFLS]				
18M/1M	Wholesale Advantage Broadband Internet 18	WHC18	Bonded [WMBF]	Bonded [WMFLS]				
25M/2M	Wholesale Advantage Broadband Internet 25	WHC25	Bonded [WMBF]	Bonded [WMFLS]				
45M/3M	Wholesale Advantage Broadband Internet 45	WHC45	Bonded [WMBF]	Bonded [WMFLS]				
70M/3M	Wholesale Advantage Broadband Internet70	WHC70	Bonded [WMBF]	Bonded [WMFLS]				
90M/5M	Wholesale Advantage Broadband Internet 90	WHC90	Bonded [WMBF]	Bonded [WMFLS]				
115M/7M	Wholesale Advantage Broadband Internet 115	WHC15	Bonded [WMBF]	Bonded [WMFLS]				

Shared Information
Product ordering codes apply for both residential and business types of service
<sup>1</sup> Term Code is required on LSR. Absence of Term Code results in PON reject
<sup>2</sup> Frontier supplied modem is required on Asymmetrial broadband. Absence of modem code
Default Username: USI@billing.ftr (example: 8775838302803@billing.ftr)
* A request for 1 Static IP block requires the entry of the S & E Code on the LSR.

Asymmetrical Term (Offer) Codes <sup>1</sup>			
Month-to-Month	#24WM		
1-Year	#24W1		
2-Year	#24W2		
3-Year	#24W3		

	Symmetrical Static IP Block Options						
IP Block	Description	Ordering S&E Code	LSR Ordering Note	Application Notes			
/30	WABB Static IP 1	WIP01	Unclude S & E Code on LSR to	One usable IP address is supplied when <u>requested</u> for Static IP service.			
/29	WABB Block of 5 Static IP	WIP5	Include S&E code on LSR to order 5 usable Static IP addresses	Requires CLEC justification of 3 addresses in LSR Remarks			
/28	WABB Block of 13 StaticIP	WIP13	Include S&E code on LSR to order 13 usable Static IP addresses	Requires CLEC justification of 7 addresses in LSR Remarks			



/27	WABB Block of 29 StaticIP			Requires CLEC justification of large Static IP block. HSI Extended Request form is emailed to you upon receipt of the LSR. <sup>2</sup>
/26	WABB FIBR 61 Static IP	WIF61	Include S&E code on LSR to order 61 usable Static IP addresses	Requires CLEC justification of large Static IP block. HSI Extended Request form is emailed to you upon receipt of the LSR. <sup>2</sup>
<sup>2</sup> The HSI I	P request for a 1 usable address requires WIP01 for stati Extended Request form is emailed to the Initiator Contact f an email address results in PON reject.		orm, unless an alternate email addres	s is provided in Remarks. The

Billing Reference Guide For billing reference only								
	*** Port and Loop Codes <u>must never</u> be included on an LSR ***							
<b>•</b>	Dynamic IP Billing Codes			Static IP Billing Codes				
Standalone or	Speed		Loop and Port Codes		Dreduct Order Code	Loop and Port Codes		
Shared		Product Order Code	Loop	Port	Product Order Code	Loop	Port	
Asymmetrical F	Asymmetrical Fiber Trident Products							
Shared	3M/384K	WBC02	L02WD	P02WD	WBC27	L27WS	P27WS	
Shared	6M/512K	WBC03	L03WD	P03WD	WBC28	L28WS	P28WS	
Shared	9M/1M	WCB04	L04WD	P04WD	WBC29	L29WS	P29WS	
Shared	12M/1M	WBC05	L05WD	P05WD	WBC30	L30WS	P30WS	
Shared	18M/1M	WBC06	L06WD	P06WD	WBC31	L31WS	P31WS	
Shared	25M/2M	WBC07	L07WD	P07WD	WBC32	L32WS	P32WS	
Shared	45M/3M	WBC08	L08WD	P08WD	WBC33	L33WS	P33WS	
Shared	70M/3M	WBC09	L09WD	P09WD	WBC34	L34WS	P34WS	
Shared	90M/5M	WBC10	L10WD	P10WD	WBC35	L35WS	P35WS	
Shared	115M/7M	WBC11	L11WD	P11WD	WBC36	L36WS	P36WS	
Standalone	3M/384K	WBC15	L15WD	P15WD	WBC39	L39WS	P39WS	
Standalone	6M/512K	WBC16	L16WD	P16WD	WBC40	L40WS	P40WS	
Standalone	12M/1M	WBC18	L18WD	P18WD	WBC42	L42WS	P42WS	
Standalone	18M/1M	WBC19	L19WD	P19WD	WBC43	L43WS	P43WS	
Standalone	25M/2M	WBC20	L20WD	P20WD	WBC44	L44WS	P44WS	
Standalone	45M/3M	WBC21	L21WD	P21WD	WBC45	L45WS	P45WS	
Standalone	70M/3M	WBC22	L22WD	P22WD	WBC46	L46WS	P46WS	
Standalone	90M/5M	WBC23	L23WD	P23WD	WBC47	L47WS	P47WS	
Standalone	115M/7M	WBC24	L24WD	P24WD	WBC48	L48WS	P48WS	

	Grandfathered WABB C	odes						
	Standalone Frontier <sup>®</sup> FiberOptic Network (Grandfathered as of 11/15/2021)							
	Symmetrical Speeds, Frontier Modem Optional <sup>3</sup> Available in IN (where fiber exists) and CA, TX, FL (acquired 4/1/2016)							
Speed	Description	DYNAMIC Speed Coede	Static Speed Code	Modem Purchased		Modem Leased	Lease	
75M/75M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 75	WFC13	WFC31	Bonded [WMBF]		Bonded [WMFLS]		
100M/100M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 100	WFC14	WFC32	Bonded [WMBF]		Bonded [WMFLS]		
200M/200M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 200	WFC15	WFC33	Bonded [WMBF]	Purchase	Bonded [WMFLS]		
300M/300M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 300	WFC16	WFC34	Bonded [WMBF]	ISe	Bonded [WMFLS]		
500M/500M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 500	WFC17	WFC35	Bonded [WMBF]		Bonded [WMFLS]		
700M/700M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 700	WFC09	WFC22	Bonded [WMBF]		Bonded [WMFLS]		
1G/1G	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 1000	WFC18	WFC36	Bonded [WMBF]		Bonded [WMFLS]		
	Standalone Frontier Fiber Network (Grandfathered as of 11/15/2021) Symmetrical Speeds, Frontier Modem Optional <sup>3</sup>							
	Available in Non-Frontier FiberOptic areas		xists)					
Speed	Description	Speed Coede	Speed Code	Modem Purchased		Modem Leased		
75M/75M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 75	WFC49	WFC67	Bonded [WMBF]		Bonded [WMFLS]	Lease	
100M/100M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 100	WFC50	WFC68	Bonded [WMBF]		Bonded [WMFLS]		
200M/200M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 200	WFC51	WFC69	Bonded [WMBF]	Purchase	Bonded [WMFLS]		
300M/300M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 300	WFC52	WFC70	Bonded [WMBF]		Bonded [WMFLS]		
500M/500M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 500	WFC53	WFC71	Bonded [WMBF]		Bonded [WMFLS]		
700M/700M	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 700	WFC45	WFC63	Bonded [WMBF]		Bonded [WMFLS]		
1G/1G	Wholesale Advantage Broadband Standalone Frontier FiberOptic Internet 1000	WFC55	WFC73	Bonded [WMBF]		Bonded [WMFLS]		

	Standalohe Copper Network (Grandathered as of 8/21/2024) Asymmetrical Speeds, Frontier Modem Required <sup>2</sup> Available in All Areas							
Speed	Description	DYNAMIC Speed Coede	Static Speed Code	Modem Purchased		Modem Leased		
3M/384K	Wholesale Advantage Broadband Standalone Internet 3	WBC15	WBC39	Basic [WMDSL] or Bonded [WMBF]		Basic [WMBLS] or Bonded [WMFLS]		
6M/512K	Wholesale Advantage Broadband Standalone Internet 6	WBC16	WBC40	Basic [WMDSL] or Bonded [WMBF]		Basic [WMBLS] or Bonded [WMFLS]		
9M/1M	Wholesale Advantage Broadband Standalone Internet 9	WBC17	WBC41	Bonded [WMBF]	Pur	Bonded [WMFLS]	F	
12M/1M	Wholesale Advantage Broadband Standalone Internet 12	WBC18	WBC42	Bonded [WMBF]	Purchase	Bonded [WMFLS]	Lease	
18M/1M	Wholesale Advantage Broadband Standalone Internet 18	WBC19	WBC43	Bonded [WMBF]	<sup>b</sup>	Bonded [WMFLS]		
25M/2M	Wholesale Advantage Broadband Standalone Internet 25	WBC20	WBC44	Bonded [WMBF]		Bonded [WMFLS]		
45M/3M	Wholesale Advantage Broadband Standalone Internet 45	WBC21	WBC45	Bonded [WMBF]		Bonded [WMFLS]		
70M/3M	Wholesale Advantage Broadband Standalone Internet70	WBC22	WBC46	Bonded [WMBF]		Bonded [WMFLS]		
90M/5M	Wholesale Advantage Broadband Standalone Internet 90	WBC23	WBC47	Bonded [WMBF]		Bonded [WMFLS]		
115M/7M	Wholesale Advantage Broadband Standalone Internet 115	WBC24	WBC48	Bonded [WMBF]		Bonded [WMFLS]		

	Shared Copper Network - Available Until 8/21/2024 Asymmetrical Speeds, Frontier Modem Required <sup>2</sup> Available in All Areas						
Speed	Description	DYNAMIC Speed Coede	Static Speed Code	Modem Purchased	Modem Leased		
3M/384K	Wholesale Advantage Broadband Internet 3	WBC02	WBC27	Basic [WMDSL] or Bonded [WMBF]	Basic [WMBLS] or Bonded [WMFLS]		
6M/512K	Wholesale Advantage Broadband Internet 6	WBC03	WBC28	Basic [WMDSL] or Bonded [WMBF]	Basic [WMBLS] or Bonded [WMFLS]		
9M/1M	Wholesale Advantage Broadband Internet 9	WBC04	WBC29	Bonded [WMBF]	Bonded [WMFLS]		
12M/1M	Wholesale Advantage Broadband Internet 12	WBC05	WBC30	Bonded [WMBF]	Bonded [WMFLS]		
18M/1M	Wholesale Advantage Broadband Internet 18	WBC06	WBC31	Bonded [WMBF]	Bonded [WMFLS]		
25M/2M	Wholesale Advantage Broadband Internet 25	WBC07	WBC32	Bonded [WMBF]	Bonded [WMFLS]		
45M/3M	Wholesale Advantage Broadband Internet 45	WBC08	WBC33	Bonded [WMBF]	Bonded [WMFLS]		
70M/3M	Wholesale Advantage Broadband Internet70	WBC09	WBC34	Bonded [WMBF]	Bonded [WMFLS]		
90M/5M	Wholesale Advantage Broadband Internet 90	WBC10	WBC35	Bonded [WMBF]	Bonded [WMFLS]		
115M/7M	Wholesale Advantage Broadband Internet 115	WBC11	WBC36	Bonded [WMBF]	Bonded [WMFLS]		

Date	Page	Description of Change				
3/3/2021 Standalone, Shared. Loop		1M Service Offer No Longer Available as of 2/15/21				
9/30/2021	Standalone,Static IP	Added new Symmetrical Fiber plans available 9/30/2021				
		Removed Term "new" Symmetrical Fiber plans /removed grandfathered Fiber plans/updated				
		static IP /26 and /25 for asymmetrical plans				
11/9/2021	Standalone,Static IP	Added Grandfathered Fiber Reference Tab				
		Removed * from Symmetrical Plans-added header to call out Static IP requirement on the				
12/3/2021	Standalone,Static IP	LSR form when requesting static lps				
8/31/2022	Standalone,Static IP	Added new Symmetrical Fiber plans available 9/30/2022				
10/4/2022	Standalone	Added Term Codes for new Fiber Plan				
11/22/2022	Standalone,Static IP	Removed references to former Fiber Plan grandfathered 11/22/2022.				
3/14/2023	Standalone	Added new speed and modem S&E codes for 2G product.				
11/1/2023	Standalone	Added new Fiber Broadand Term Offer Codes effective 11/13/2023				
		Merged Standalone Symmetrical Dynamic and Static IP S&E code columns and added				
1/11/2024	Standalone, Static IP	Asymmetrical banner to Static IP slide.				
	Standalone, Shared, Static					
6/28/2024	IP	Added new Copper Broadband and Offer codes effective 7/1/2024				
		Rearranged Standalone, Shared, and Static IP information so that all pertinent copper and				
	Standalone Shared, Static	fiber codes show together on one slide. Removed Static IP section. Moved grandfathered				
9/192024 IP, Grandfathered Codes copper codes to Grandfathered Codes section.						

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