

# Call Forward Feature Job Aid

## Contents

Call Forward Feature Descriptions	.2
Field Identifier FID Chart	.4
LSR Order Entry – FID (Feature Detail)	. 5
LSR Order Entry – Changing Fixed Call Forward TN & Ring Cycles	.6
Enhanced Call Forwarding	.6
Availability	. 7
Activating Enhanced Call Forwarding	.7
Where it Can Be Ordered	8
LSR Order Entry	8
Change Log	. 9

Frontier Wholesale

Jurisdiction: All Revised Date: 11/10/2021

© 2022 Frontier Communications Parent, Inc. All rights reserved.



**Purpose** The purpose of this document is to provide information that supports ordering a Call Forwarding feature on a Local Service Request.

Call Forward Feature Descriptions Call forwarding is a calling feature that performs the function of automatically forwarding an incoming call to another phone number. The forward-to number can be a local, long distance, or toll-free number. When the forward-to number is long distance in nature, toll charges apply and are billed to ordering carrier.

Some call forward features are programmed by the end user, and some are permanently programmed (fixed) in the switch.

Call Forward Feature	Description	Programmed by
Call Forward or Call Forward Variable	When activated*, all calls are forwarded to the number programmed by the end user. This feature is turned on an off by the end user. *For remote activation, please see the Enhanced Call Forwarding feature.	End User
Call Forward Fixed	All calls are forwarded to a pre-determined local or long-distance number. The forwarding is permanent and is changed only by LSR.	Frontier Switch
Call Forward Busy	When a line is busy, the caller is forwarded to a pre-determined local or long-distance number. This forwarding arrangement is changed only by LSR. Call Waiting Compatibility	Frontier Switch
	When programmed on the same line, CW overrides Call Forward Busy unless the called party Cancels the Call Waiting prior to making the outbound call.	
	<ul><li>Hunting Compatibility</li><li>In Series Hunt, CF Busy is added to the last line of the hunt group.</li><li>In Multiline Hunt, CF Busy is added to the first (pilot) line of the hunt group. Calls are forward when all lines are busy.</li></ul>	
	In Circular Hunt, CF Busy is not compatible.	

#### This chart provides an overview of call forwarding feature types.



Call Forward Feature	Description	Programmed by
Call Forward No Answer Call Forward Don't Answer	When a line does not answer after a pre- determined number of rings, the caller is forwarded to a pre-determined local or long-distance number. This forwarding arrangement is changed only by LSR.	Frontier Switch
	Call Waiting Compatibility When programmed on the same line, the Call Forward No Answer will forward the caller when the called party ignores the Call Waiting alert.	
	<ul> <li>Hunting Compatibility</li> <li>In Series Hunt, CFNA is added to any line of the hunt group that requires forwarding when not answered.</li> <li>In Multiline Hunt DMS100, CFNA is added to the first (pilot) line of the hunt group. Calls are forward when not answered.</li> <li>In Multiline Hunt 5ESS, CFNA is added to any line of the group that requires forwarding when not answered.</li> <li>In Circular Hunt, CFNA is added to any line of the group that requires forwarding when not answered.</li> </ul>	
Enhanced Call Forwarding	When activated, all calls are forwarded to a number chosen by the end user. This feature is activated from any phone by calling a toll-free number and programming the forward-to number. It is turned on an off by the end user. Not available in all switch types.	End User



Field Identifier FID Chart Field Identifiers, or FIDs, are entered in the FEATURE DETAIL field to assist with programming the call forward feature. The FID identifies the "fixed" phone number to which calls are forwarded when Frontier is responsible to program it.

The chart describes the purpose of the FID and an example of the value that should be entered. In most cases, the FID is made up of an acronym of the type of forwarding feature, and the phone number to which the calls are forwarded.

FID	Description	Example
/CFN	Call Forward Number	/CFN 18004354700
	(Used with Call Forward Fixed)	
/CFNB	Call Forward Number Busy	/CFNB 9524356000
/CFND	Call Forward Number Don't Answer	/CFND
/RCYC	Ringing Cycle	/RCYC 4

*Note:* An FID is not required when the Call Forward feature is activated by the End User.



LSR Order Entry – FID (Feature Detail)

Rules:

All FIDs are preceded by a virgule [/]. Local numbers must contain 10 digits [9524356000] Toll-free and long-distance numbers must be 1 followed by a 10-digit number [19524356000]

Call Forward Feature	FEATURE DETAIL EXAMPLE
Call Forward Fixed	/CFN 1NPANXX####
TN indicates the forward-to number is a long	
distance or toll-free number.	/CFNB NPANXX####
Call Forward Busy CFNB indicates the forward-to number when	
busy	
Call Forward No/Don't Answer	/CFND NPANXX#### /RCYC
CFND indicates the forward-to number.	#
RCYC indicates the number of rings allowed	
before a call is forwarded. The default number	
of 4 rings is programmed when the RCYC # FID	
is not included in the FEATURE DETAIL	
Section.	
Call Forward Busy and No Answer CFNB indicates the forward-to number when	/CFN NPANXX#### /RCYC #
busy	
CFND indicates the forward-to number. RCYC	
indicates the number of rings allowed before a	
call is forwarded	
This entry is required when both call forward busy	
and no answer are included in a single	
USOC/S&E Feature Ordering Code.	

When ordering a Call Forward feature that requires a pre-determined number to be programmed in the Frontier switch, populate a FID the FEATURE DETAIL field as

described in this chart. See Field Identifier FID Chart for more details about FIDs.



Any changes to either the forwarding number or ring cycles are submitted on an ACT of C, LNA of C and FA of D and N:

LSR Order Entry – Changing Fixed Call Forward TN & Ring Cycles

Field	Field Entry
ACT	С
LNA	С
FA	D
FEATURE	Fixed Call Forward No Answer
FA	N
FEATURE	Fixed Call Forward No Answer
FEATURE DETAIL	/CFND 9891231234
FA	D
FEATURE	Fixed Call Forward Busy
FA	N
FEATURE	Fixed Call Forward Busy
FEATURE DETAIL	

See the LSR Order Entry – FID (Feature Detail) section of this document for FID information.

See the POTS Post-Migration Change of Fixed Call Forward TN LSR Order Samples for full field entry.

#### Enhanced Call Forwarding

Enhanced Call Forwarding

The purpose of this section is to provide additional details about the Enhanced Call Forwarding Feature and to identify where and how it can be ordered.



## Call Forward Feature Job Aid

Availability Enhanced call forwarding is a feature that can be added to Business accounts which allows the end user to forward incoming calls to alternate telephone number. The assignment of the alternate number can be updated either on site at the business location or remotely by dialing into a special access number based on the end-user's area.

The special access number to preassigned by Frontier and can only be offered to new Business customers in select areas with AIN switch capabilities.

**NOTE:** The Enhanced Call Forwarding feature is currently grandfathered for residential customers.

To activate enhanced call forwarding the end user would dial into the dedicated access number (listed below) based on their service area.

Activating Enhanced Call Forwarding

- CTF Areas 888-483-3230
- FTR14 Areas- 877-483-8651

When the Enhanced Call Forwarding feature is activated on an account, a default PIN is established when the ECF service is added to the customers number in the AIN database.

Once the customer calls into the IVR for the first time they are prompted to update their pin.

• **Default Pin:** 999999



## Call Forward Feature Job Aid

## Where it Can Be Ordered

The Enhanced Call Forwarding Feature is available in select areas to Business customers with AIN switch capabilities. The chart below outlines the current areas where the service is available by Environment and Tariff and the appropriate ordering code to be added to the LSR.

ENV	TARIFF	CODE	ITEM DESCRIPTION
СТ		ECFB	Enhanced Call Forward
CW	AZF	ECFB	Enhanced Call Forward
CW	CAF	ECFB	Enhanced Call Forward
CW	ILC	ECFB	Enhanced Call Forward
CW	ILF	ECFB	Enhanced Call Forward
CW	ILS	ECFB	Enhanced Call Forward
CW	MOH	ECFB	Enhanced Call Forward
CW	NVC	ECFB	Enhanced Call Forward
CW	OHF	ECFB	Enhanced Call Forward
CW	WIF	ECFB	Enhanced Call Forward
CW	WIL	ECFB	Enhanced Call Forward
CZ	CAA	ECFB	Enhanced Call Forward
CZ	CGA	ECFB	Enhanced Call Forward
EA	WVV	ECFB	Enhanced Call Forward
FT	FLA	ECFB	Enhanced Call Forwarding
FT	TXC	ECFB	Enhanced Call Forwarding
FT	TXG	ECFB	Enhanced Call Forwarding
MS	IN	ECFB	Enhanced Call Forward
MS	INA	ECFB	Enhanced Call Forward
MS	INC	ECFB	Enhanced Call Forward
MS	MI	ECFB	Enhanced Call Forward
MS	MIM	ECFB	Enhanced Call Forward
MS	NC	ECFB	Enhanced Call Forward
MS	NCC	ECFB	Enhanced Call Forward
MS	SC	ECFB	Enhanced Call Forward
MS	SCC	ECFB	Enhanced Call Forward

LSR Order Entry The Enhanced Call Forwarding feature does not require the population of the FID field on the LSR. The only code required is ECFB.



## Change Log

Date	Page Number	Change
6/26/2019		Initial document posting.
4/8/2020	2	Revised Call Forwarding or Call Forward Variable description.
5/6/2020	7-9	Added Enhanced Call Forwarding description.
11/10/2021	6	Added new section LSR Order Entry – Changing Fixed Call Forward TN & Ring Cycles.

DISCLAIMER: THIS DOCUMENTATION IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT OBLIGATE FRONTIER TO PROVIDE SERVICES IN THE MANNER DESCRIBED IN THIS DOCUMENT. FRONTIER RESERVES THE RIGHT AS ITS SOLE OPTION TO MODIFY OR REVISE THE INFORMATION IN THIS DOCUMENT AT ANY TIME WITHOUT PRIOR NOTICE. IN NO EVENT SHALL FRONTIER OR ITS AGENTS, EMPLOYEES, DIRECTORS, OFFICERS, REPRESENTATIVES OR SUPPLIERS BE LIABLE UNDER CONTRACT, WARRANTY, TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE OF FRONTIER), OR ANY OTHER LEGAL THEORY, FOR ANY DAMAGES ARISING FROM OR RELATING TO THIS DOCUMENT OR ITS CONTENTS, EVEN IF ADVISED OF THE POSSIBLITY OF SUCH DAMAGES.