Table 1 - Rates

KEY C	ODES	Embarq - New Jersey		February 2020
MRC	NRC	ICA Elements		
		In addition to the charges listed above, other charges in applicable wholesale		
		911 tariffs may apply as determined by CenturyLink on an ICB basis per		
		geographic serving area.		
		Routine Modification Of Facilities	MRC	NRC
		Rearrangement of Cable		
		Rearrangement of Up to 3 Pairs per UNE Loop Ordered		Included in Loop NRC
		Rearrangements Requiring More Than 3 Pairs per UNE Loop Ordered		ICB
		Repeater/Doubler Installation Cost (incl. 4 slot housing and 1 card), per location		
		1. Repeater Equipment Case w/ Repeater Card (for T-1 applications):		
			Included in Loop	Included in Loop
		Where Special Construction Does Not Apply (Card Installation Only)	MRC	NRC
	10229	Where Special Construction Applies, Non Recurring Charge		\$2,167.32
		2. Doubler Equipment Case w/ Doubler Card (for HDSL applications)		
		Where Special Construction Does Not Apply (Card Installation Only)	Included in Loop MRC	Included in Loop NRC
	10230	Where Special Construction Applies, Non Recurring Charge		\$2,415.97
		Smart Jack	Included in Loop MRC	Included in Loop NRC
		omari odok	WINCO	MICO
			Included in Loop	- 1
		Line Card Installation	MRC	NRC
		Bona Fide Request (BFR)	MRC	NRC
		Processing Fee		\$1,585.07
				-

Table 1 - Loop Bands

Loop Bands Embarg - New Jersey				
Exchange Name	CLLI	Band		
Exchange Name	CLLI	Danu		
Clinton	CLTNNJXJ	1		
High Bridge	HGBRNJXJ			
Newton	NWTNNJXU	1		
Belle Meade	BLMDNJXH	2		
Belvidere	BLVDNJXW	2		
Chester	CHESNJXJ	2		
Flemington	FMTNNJXJ	2		
Franklinboro	FRBONJXU	2		
Hampton	HMPNNJXJ	2		
Lebanon	LBNNNJXJ	2		
Sussex	SUSXNJXC	2		
Whitehouse	WHHSNJXJ	2		
Andover	ANDVNJXU	3		
Blairstown	BLTWNJXW	3		
Bloomsbury	BLBYNJXJ	3		
Branchville	BHVLNJXU	3		
Califon	CLFNNJXJ	3		
Columbia	CLMANJXW	3		
Frenchtown	FCTWNJXJ	3		
Great Meadows	GRMDNJXW	3		
Hope	HOPENJXW	3		
Lake Mohawk	LMOHNJXU	3		
Long Valley	LGVYNJXJ	3		
Montague	MTAGNJXD	3		
Oldwick	OLDWNJXJ	3		
Oxford	OXFRNJXW	3		

Dedicated Transport Price List

Embarg - New Jersey - February 2020

**** UNE Forbearance. The Federal Communications Commission (the, "FCC" or "Commission") released Order FCC 19-66, a Report and Order on Remand and Memorandum Opinion and Order in WC Docket Nos. 18-141, et al (the "UNE Transport Order"), and on August 2, 2019, released Order FCC 19-72, a Memorandum Opinion and Order in WC Docket 18-141 (the "UNE Analog Loop and Resale Forbearance Order") which altered CenturyLink's obligations to provide certain unbundled network elements. As a result, any rate with this footnote attached to it only applies to UNEs and Resold services according to the terms of the UNE/Resale Forbearance Amendment of the Agreement. Any rate with this footnote is no longer applicable in any way after August 2, 2022.

*****The rates in this table apply solely to services ordered for UNE/Resale on or before February 2, 2020. Any new services for UNE/Resale incorrectly ordered after February 2, 2020 will not have the discounts or rates applicable in this table, but instead will be subject to the applicable tariff, price list or catalog rates.

		- ·	ı	T	T		T T	504	500
DC4	Dea	Rate	Out of our Alon or	T ! 4!	0-1-141	T ! 4!	Impaired	DS1	DS3
DS1	DS3	Band	Originating	Terminating	Originating	Terminating	Routes	Rate	Rate
D0004	D4004		AND ALIVIDO	DUNUALINUE OA	Anadanaa	Duna de du	**** ****	*047.00	#0 F00 04
D0001	D1001	1	ANDVNJXURS2	BHVLNJXURS1	Andover	Branchville	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	FRBONJXUDS0	Andover	Franklin	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	LMOHNJXUDS0	Andover	Lake Mohawk	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	NWTNNJXUDS2	Andover	Newton	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	FRBONJXUDS0	Branchville	Franklin	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	LMOHNJXUDS0	Branchville	Lake Mohawk	**** , *****	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	MTAGNJXDRS1	Branchville	Montague	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	NWTNNJXUDS2	Branchville	Newton	**** , *****	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	SUSXNJXCDS4	Branchville	Sussex	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	CLTNNJXJDS1	Bloomsbury	Clinton	**** , *****	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	FCTWNJXJRS1	Bloomsbury	Frenchtown	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	HMPNNJXJRS1	Bloomsbury	Hampton	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BLMDNJXHDS1	CLTNNJXJDS1	Belle Meade	Clinton	^^^^,	\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	CLMANJXWRS2	Blairstown	Columbia		\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	CLTNNJXJDS1	Blairstown	Clinton		\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	HOPENJXWRS2	Blairstown	Hope		\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	NWTNNJXUDS2	Blairstown	Newton		\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	CLMANJXWRS2	Belvidere	Columbia	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	GRMDNJXWRS2	Belvidere	Great Meadows	**** , *****	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	HOPENJXWRS2	Belvidere	Hope	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	OXFRNJXWRS1	Belvidere	Oxford	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	CLFNNJXJRS1	Chester	Califon	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	LGVYNJXJRS1	Chester	Long Valley	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	OLDWNJXJRS1	Chester	Oldwick	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	CLTNNJXJDS1	Califon	Clinton	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	HGBRNJXJRS1	Califon	High Bridge	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	HMPNNJXJRS1	Califon	Hampton	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	LBNNNJXJRS1	Califon	Lebanon	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	LGVYNJXJRS1	Califon	Long Valley	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	OLDWNJXJRS1	Califon	Oldwick	, , , , , , , , , , , , , , , , , , , ,	\$217.28	\$3,586.94
D0001	D1001	1	CLMANJXWRS2	HOPENJXWRS2	Columbia	Hope		\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	FCTWNJXJRS1	Clinton	Frenchtown	**** ****	\$217.28	\$3,586.94
D0001	D1001	1 1	CLTNNJXJDS1	FMTNNJXJDS1	Clinton	Flemington	**** ****	\$217.28	\$3,586.94
D0001	D1001 D1001	1	CLTNNJXJDS1	FRBONJXUDS0	Clinton	Franklinboro	**** ****	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	HGBRNJXJRS1	Clinton	High Bridge	, **** ****	\$217.28	\$3,586.94
D0001 D0001	D1001	1	CLTNNJXJDS1 CLTNNJXJDS1	HMPNNJXJRS1	Clinton Clinton	Hampton Lebanon	, **** ****	\$217.28 \$217.28	\$3,586.94 \$3,586.94
D0001	D1001	1		LBNNNJXJRS1	Clinton	Newton	, **** ****	\$217.28 \$217.28	•
D0001	D1001	1	CLTNNJXJDS1 FCTWNJXJRS1	NWTNNJXUDS2 FMTNNJXJDS1	Frenchtown		,		\$3,586.94 \$3,586.94
D0001	D1001		FMTNNJXJDS1	LBNNNJXJRS1	Flemington	Flemington Lebanon	**** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	FMTNNJXJDS1	WHHSNJXJDS1	Flemington	Whitehouse	,	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	FRBONJXUDS0	LMOHNJXUDS0	Franklin	Lake Mohawk	**** ****	\$217.28 \$217.28	\$3,586.94
	D1001	1	FRBONJXUDS0	NWTNNJXUDS2	Franklin		, **** ****	\$217.28 \$217.28	\$3,586.94
	D1001	1	FRBONJXUDS0	SUSXNJXCDS4	Franklin	Newton Sussex	,	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	GRMDNJXWRS2	HOPENJXWRS2	Great Meadows	Hope		\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	GRMDNJXWRS2	OXFRNJXWRS1	Great Meadows	Oxford	**** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	HGBRNJXJRS1	HMPNNJXJRS1	High Bridge	Hampton	, **** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	HGBRNJXJRS1	LBNNNJXJRS1	High Bridge	Lebanon	, **** ****	\$217.28 \$217.28	\$3,586.94 \$3,586.94
D0001	D1001	1	LBNNNJXJRS1	OLDWNJXJRS1	Lebanon	Oldwick	, **** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	LBNNNJXJRS1	WHHSNJXJDS1	Lebanon	Whitehouse	,	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	LGVYNJXJRS1	OLDWNJXJRS1	Long Valley	Oldwick	**** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	LMOHNJXUDS0	NWTNNJXUDS2	Lake Mohawk	Newton	**** ****	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	MTAGNJXDRS1	SUSXNJXCDS4	Montague	Sussex	,	\$217.28 \$217.28	\$3,586.94
D0001	D1001	1	NWTNNJXUDS2	SUSXNJXCDS4	Newton	Sussex		\$217.28 \$217.28	\$3,586.94 \$3,586.94
D0001	D1001	1	OLDWNJXJRS1	WHHSNJXJDS1	Oldwick	Whitehouse		\$217.28 \$217.28	\$3,586.94
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Embarq - New Jersey

MRC NRC	Embarq - New Jersey		February 2020
		MDO	NDO
	Administrative, Engineering and Project Management Fees Application Fees	MRC	NRC
	New Collocation - Application Fee		\$2,573.73
- 	New Collocation - Administrative, Transmission Engineering & Project Management		\$2,573.73
	Fee		\$5,337.31
	Minor Augment Fee		\$769.03
	Minor Augment - Administrative & Project Management Fee		\$714.63
	Minor Augment - Transmission Engineering Fee		\$489.34
	Major Augment Fee		\$1,527.69
	Major Augment - Administrative & Project Management Fee		\$1,855.32
	Major Augment - Transmission Engineering Fee		\$1,437.45
	Space Report (per wire center)		\$860.94
	Security Cage Construction	MRC	NRC
	Security Cage - Engineering		\$462.13
	Security Cage - Construction (per Linear Foot)		\$45.65
	Floor Space	MRC	NRC
	Floor Space (per Square Foot)	\$10.88	N/A
	DO D	MDO	NDO
	DC Power	MRC	NRC
	Power Costs (per Load Ampere Ordered)	\$17.49	N/A
	Power Costs (per Connection to Power Plant up to 30 Amps) Power Costs (per Connection to Power Plant 31-60 Amps)	\$16.45	\$1,319.79
	Power Costs (per Connection to Power Plant 31-00 Amps)	\$26.73	\$2,272.64
	Additional Cost per Foot Over 110 Linear Feet	\$85.73	\$8,197.24 \$158.59
	Power Costs (per Connection to Power Plant 101-200 Amps)	\$1.57 \$185.91	
	Additional Cost per Foot Over 110 Linear Feet	\$185.91	\$18,078.78 \$299.68
- 	Additional Cost per Foot Over F10 Elinear Feet	\$2.97	\$299.00
	AC Power	MRC	NRC
	AC Outlet Installation (per 20 amp outlet)		\$1,029.43
	Overhead Lights (per set of 2)		\$1,511.50
-			· •
	Cross Connect Facilities	MRC	NRC
	DS0 Switchboard Cable (per 100 Pair)	\$27.86	N/A
	DS0 Co-Carrier Direct Cabling (per 100 Pair Switchboard Cable)	\$7.65	\$522.06
	DS1 Cross Connect (per DS1 in 28-pack Increments)	A	
	D04.0 0 : D: 10.11: / D04.00 - 1.0.11.)	\$1.54	N/A
	DS1 Co-Carrier Direct Cabling (per DS1 28-pack Cable)	\$1.54 \$8.92	
	DS3 Cross Connect (per DS3 in 12-pack Increments)		\$521.33 N/A
		\$8.92	\$521.33 N/A
	DS3 Cross Connect (per DS3 in 12-pack Increments)	\$8.92 \$19.06	\$521.33 N/A \$1,762.83
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable)	\$8.92 \$19.06 \$20.47	\$521.33 N/A \$1,762.83 N/A
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable)	\$8.92 \$19.06 \$20.47 \$15.77	\$521.33 N/A \$1,762.83 N/A \$202.90
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38	N/A \$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86 \$173.79
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Physical and Virtual Collocation Elements	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86 \$173.79
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Physical and Virtual Collocation Elements	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86 \$173.79
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor Charges (Physical or Virtual)	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor Charges (Physical or Virtual) Additional Labor 1/4 hour CO Technician - Regular	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86 \$173.79 NRC \$15.00
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor Charges (Physical or Virtual) Additional Labor 1/4 hour CO Technician - Regular Additional Labor 1/4 hour CO Technician - Overtime	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC \$15.00 NRC \$12.78
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor Charges (Physical or Virtual) Additional Labor 1/4 hour CO Technician - Overtime Additional Labor 1/4 hour CO Technician - Premium	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC \$15.00 NRC \$12.78 \$19.17
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor 1/4 hour CO Technician - Regular Additional Labor 1/4 hour CO Technician - Overtime Additional Labor 1/4 hour CO Technician - Premium Additional Labor 1/4 hour CO Engineer	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC \$15.00 NRC \$12.78 \$19.17 \$25.56
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor 1/4 hour CO Technician - Regular Additional Labor 1/4 hour CO Technician - Overtime Additional Labor 1/4 hour CO Technician - Premium Additional Labor 1/4 hour CO Engineer Additional Labor 1/4 hour CO Engineer Additional Labor 1/4 hour COSP Technician - Regular	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A \$1,113.86 \$173.79 NRC \$15.00 NRC \$12.78 \$19.17 \$25.56 \$14.34
	DS3 Cross Connect (per DS3 in 12-pack Increments) DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable) Optical Cross-Connect (per 4-Fiber Cable) Optical Co-Carrier Direct Cabling (per 4-Fiber Cable) Internal Cable Space (per 48-Fiber Cable) Internal Cable Space (per 100-Pair Copper Stub Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 48-Fiber Cable) Internal Cable (per 100-Pair Copper Stub Cable) Physical and Virtual Collocation Elements Security Card Security Card (per Card) Additional Labor 1/4 hour CO Technician - Regular Additional Labor 1/4 hour CO Technician - Overtime Additional Labor 1/4 hour CO Technician - Premium Additional Labor 1/4 hour CO Engineer	\$8.92 \$19.06 \$20.47 \$15.77 \$9.77 \$43.43 \$29.45 \$37.38 \$48.97	\$521.33 N/A \$1,762.83 N/A \$202.90 N/A N/A \$1,113.86 \$173.79

Table 2 - Collocation

KEY C	CODES	Embarq - New Jersey		February 2020
MRC	NRC	Physical and Virtual Collocation Elements		
		Adjacent Onsite Collocation	MRC	NRC
		All elements	ICB	ICB
		Remote Terminal Collocation	MRC	NRC
		All elements	ICB	ICB

	ODES	Embarq - New Jersey		February 2020
MRC	NRC	Traffic Exchange Elements	MDC	NRC
		Account Establishment Charge Account Establishment	MRC	\$0.00
		Account Establishment		\$0.00
		Customer Service Record Search	MRC	NRC
		CSR - Manual		\$13.94
		CSR - Automated		\$0.00
		Usage File Charges	MRC	NRC
		Message Provisioning, per message Data Transmission, per message	\$0.000684 \$0.00000	
		Media Charge - per CD (Price reflects shipping via regular U.S. Mail)	\$0.0000	\$18.00
		Wildia Gharge - per GB (Fried reflects shipping via regular G.G. Man)		Ψ10.00
		Trip Charge	MRC	NRC
	10007	Trip Charge		\$19.64
		Service Order / Installation / Repair	MRC	NRC
		Manual Service Order NRC		\$27.83
		Manual Service Order - Listing Only		\$15.44
	10010	Manual Service Order - Change Only		\$15.44
	10011	Electronic Service Order		\$8.54
		Electronic Service Order - Listing Only		\$8.54
		Electronic Service Order - Change Only		\$8.54
	10016	Trouble Isolation Charge		\$77.32
		LNP Coordinated Conversion (Hot Cut) - Lines 1 -10		\$67.51
		LNP Coordinated Conversion (Hot Cut) - Each additional line LNP Conversion - 10 Digit Trigger		\$4.24 \$0.00
		CITY CONVERSION - 10 Digit Higger		\$0.00
		Custom Handling	MRC	NRC
		Time and Materials		ICB
		Stand Alone NID	MRC	NRC
		2 Wire	\$1.15	
		4 Wire Other NID Sizes	\$2.31	
		NID Outside Facilities Connection	ICB	ICB
		THE Outside Fusinities Connection		ICD
		INTERCARRIER COMPENSATION		
		Interconnection Facilities	MRC	NRC
		Local Interconnection Entrance Facility		
		DS1 Service		
10236	10244	Band 1	\$75.88	\$296.78
10237	10244 10244	Band 2 Band 3	\$85.53	\$296.78
10238	10244	DS3 Service	\$104.97	\$296.78
		Add DS3 to existing fiber system	\$1,259.84	\$117.08
		A da Deo to onething had operating	\$ 1,200.0 1	VIIII00
		Interconnection Facilities - Direct Trunk Transport	MRC	NRC
	DNJ00		\$217.28	\$210.70
	DNJ01	DS3	\$3,586.94	\$293.28
		1.4		
10100	10107	Interconnection Facilities - Multiplexing	MRC	NRC \$400.63
10136	10137	DS3-DS1 (per DS3)	\$277.09	\$100.62
		Interconnection Facilities - Disconnect Charge	MRC	NRC
		Local Interconnection Entrance Facility, Direct Trunk Transport and/or	IIII(O	11110
		Multiplexing (applied on a per order basis)		
		DS1- EF, DTT and/or Multiplexing Disconnect		\$18.22

KEY CODES			February 2020
MRC NRC			
	DS3- EF, DTT and/or Multiplexing Disconnect		\$18.22
	Designated Commonstica for Local Traffic		
	Reciprocal Compensation for Local Traffic		
		Tandem	Common
		Switching - per	Transport for Indirect Traffic -
		Minute of Use	per Minute of
	Tandem Switching (Per MOU)	Williate of Ose	Use
	Plan Year and Date Range		
	Effective July 1, 2018	\$0.00	\$0.001006
		¥3133	¥ 313 3 1 3 3 5
	VNXX Traffic	MRC	NRC
	VNXX Traffic - CTL Originating Access Rates	Per tariff	
	Transit Service	MRC	NRC
	Transit Service Charge - per Minute of Use (excludes traffic terminating to a	\$0.005000	
	CenturyLink affiliate operating as an Incumbent Local Exchange Carrier)	\$0.005000	
	Toll VOIP-PSTN Traffic	MRC	NRC
		CenturyLink's	CenturyLink's
		Appropriate	Appropriate
	Toll VoIP-PSTN Traffic	Access Tariff	Access Tariff
	Facility PVU	0%	
	Database	MDO	NDO
	Database	MRC	NRC
	Local Number Portability query (LNP)	Per Interstate Tariff	Per Interstate Tariff
	Directory Services	MRC	NRC
	Directory Promium & Privacy Listings	Refer to Applicable Retail	
	Directory - Premium & Privacy Listings	Tariff	£450.00
	Ad Hoc (Each Additional) Galley	***	\$150.00
	Directory Listings - (if CLEC not purchasing UNE Loops or Resale Services)	\$0.00	
	044 April 5044 Transport and Transport and		
	911 And E911 Transport and Termination 911 Facilities	MRC	NRC
	911 Facilities	IVIRC	NRC
	DS1: Muxing requirement determined by CenturyLink and varies by SR	Refer to Local Interconnection Entrance Facility and Direct Trunk Transport Rates	Refer to Local Interconnection Entrance Facility and Direct Trunk Transport Rates
	Multiplexing: DS1-DS0 when combined with Direct Trunk Transport (shelf only, rate does not include cards); (where required by CenturyLink, varies by SR)	Refer to UNE Multiplexing Rates	Refer to UNE Multiplexing Rates
 	911 Selective Router Ports	MRC	NRC
 	DS0 911 Trunk Port - per port (minimum of two ports required)	\$97.90	\$213.93
 	poo arr mank roit - per port (minimum or two ports required)	φ 9 1.90	φ∠13.93
	911 Database	MRC	NRC
	Additional MSAG Report charge for each individual report requested, applicable to		
 	the territory governed by this agreement		\$250.00
	Manual 911 ALI record upload, per record- only available upon CenturyLink approval		\$25.00
	In addition to the charges listed above, other charges in applicable wholesale 911 tariffs may apply as determined by CenturyLink on an ICB basis per geographic serving area.		

KEY C	CODES	Embarq - New Jersey		February 2020
MRC	NRC	CMRS Elements		
		Account Establishment Charge	MRC	NRO
		Account Establishment		\$0.00
		Customer Service Record Search	MRC	NRO
		CSR - Manual	WINC	\$13.94
		CSR - Automated		\$0.00
				·
		Service Order / Installation / Repair	MRC	NRO
	W0001	· ' '		\$8.54
	W0002	·		\$27.83
		Service Order Requests for DSR - Directory Listing Only		\$15.44
		INTERCARRIER COMPENSATION		
		Interconnection Facilities	MRC	NRO
		Local Interconnection Entrance Facility		
		DS1 Service		
	W0011		\$75.88	\$296.78
	W0012		\$85.53	\$296.78
W0006	W0013		\$104.97	\$296.78
		DS3 Service	4	
		Add DS3 to existing fiber system	\$1,259.84	\$117.08
		Interconnection Facility - Direct Trunk Transport	MRC	NRO
	DNJ00		\$217.28	\$210.70
	DNJ01		\$3,586.94	\$293.28
			, , , , , , , ,	,
		Interconnection Facility - Multiplexing	MRC	NRO
W0026	W0027	DS3-DS1 (per DS3)	\$277.09	\$100.62
		Interconnection Facilities - Disconnect Charge Local Interconnection Entrance Facility, Direct Trunk Transport and/or	MRC	NRC
		Multiplexing (applied on a per order basis)		
		DS1- EF, DTT and/or Multiplexing Disconnect		\$18.22
		DS3- EF, DTT and/or Multiplexing Disconnect		\$18.22
				· · · · · · · · · · · · · · · · · · ·
		Reciprocal Compensation	MRC	NRO
		Local Traffic Termination - Per Minute of Use	\$0.000000	
		Transit Service	MRC	NRO
		Transit Service Charge - per Minute of Use (excludes traffic terminating to a CenturyLink affiliate operating as an Incumbent Local Exchange Carrier)	\$0.005000	
		Third Party Originated Transit - Per Minute of Use	\$0.005000	
		Third Farty Stignated Flation For Militate of 300	ψ0.003000	
		Indirect Network Connection	MRC	NRC
		Common Transport - Per Minute of Use	\$0.001006	
		InterMTA Traffic	MRC	NRC
		M - L InterMTA Traffic Factor	5%	
		L - M InterMTA Traffic Factor	10%	
		Percent Interstate Usage L - M Factor ("PIU")	30%	
	ļ	911 And E911 Transport and Termination 911 Selective Router Ports	MDO	NE
W/0024	M/002E		MRC ¢oz oo	NRC \$242.00
W0024	VVUU∠5	DS0 911 Trunk Port - per port (minimum of two DS0 ports required)	\$97.90	\$213.93
	 	911 Database	MRC	NRO
	l	Additional MSAG Report charge for each individual report requested, applicable to		
	<u> </u>	the territory governed by this agreement		\$250.00
		Manual 911 ALI record upload, per record- only available upon Century Link		
		approval		\$25.00

Table 1 - Rates

KEY (CODES	Embarq - New Jersey		February 2020
MRC	NRC	CMRS Elements		
		In addition to the charges listed above, other charges in applicable wholesale 911 tariffs may apply as determined by CenturyLink on an ICB basis per geographic serving area.		
		Bona Fide Request (BFR)	MRC	NRC
		Processing Fee		\$1,585.07
		*The prices in this table are for Interconnection Services as described in this Agreement. Carrier may also take such other services not covered by this Agreement as the Parties may agree either pursuant to applicable state tariffs or separate agreement ("Non-Interconnection Services"). The rates, terms and conditions for such Non-Interconnection Services shall be as designated in the applicable tariff or separate agreement. Any incidental services (e.g. Directory assistance, operator services) will be billed at the standard rates for those services.		