

FUSF Rate 0.174
Change (e = 17.4)
Enter Transmittal Number 1345
Note: Copy and Paste as values then as formats
Retail Line Feb-17 Updated

2nd Quarter 2017 Contribution Factor
2nd Quarter 2017 Contribution Factor

Note: SLC PBX and Centrex same as Multiline [Base], [WP-USF-2] Formulas entered, do not en
Note: When copying and pasting to Value document, paste as values then as formats

updated with SLC and Retail lines

ter data directly

Verizon - East

Summary of FCC Waiver FUS

2nd Quarter 2017 Contributic

<u>Service Type</u>	<u>State/Area</u>		
Res	DC		
Non-Primary Res	DC		
Single Line Bus	DC		
Multi Line Bus - Payphone	DC		
BRI - ISDN	DC		
PRI - ISDN	DC		
Multi Line Bus - Other	DC		
PBX Trunk w/o End User Port Charge	DC		
PBX Trunk with End User Port Charge	DC		
Centrex (>= 9 Lines)	DC	*	
Centrex (8 Lines)	DC	*	
Centrex (7 Lines)	DC	*	
Centrex (6 Lines)	DC	*	
Centrex (5 Lines)	DC	*	
Centrex (4 Lines)	DC	*	
Centrex (3 Lines)	DC	*	
Centrex (2 Lines)	DC	*	
Centrex (1 Line)	DC	*	
Note * : Centrex Verizon DC - First 1-9 lines (Fl: 1.13 10 lines and			
Res	MD		
Non-Primary Res	MD		
Single Line Bus	MD		
Multi Line Bus - Payphone	MD		
BRI - ISDN	MD		
PRI - ISDN	MD		
Multi Line Bus - Other	MD		
PBX Trunk w/o End User Port Charge	MD		
PBX Trunk with End User Port Charge	MD		
Centrex (>= 9 Lines)	MD	*	
Centrex (8 Lines)	MD	*	
Centrex (7 Lines)	MD	*	
Centrex (6 Lines)	MD	*	
Centrex (5 Lines)	MD	*	
Centrex (4 Lines)	MD	*	
Centrex (3 Lines)	MD	*	
Centrex (2 Lines)	MD	*	

Centrex (1 Line)	MD	*	
Note * : Centrex Verizon MD - First 1-9 lines (Fl:	1.80		10 lines and
Res	VA		
Non-Primary Res	VA		
Single Line Bus	VA		
Multi Line Bus - Payphone	VA		
BRI - ISDN	VA		
PRI - ISDN	VA		
Multi Line Bus - Other	VA		
PBX Trunk w/o End User Port Charge	VA		
PBX Trunk with End User Port Charge	VA		
Centrex (>= 9 Lines)	VA	*	
Centrex (8 Lines)	VA	*	
Centrex (7 Lines)	VA	*	
Centrex (6 Lines)	VA	*	
Centrex (5 Lines)	VA	*	
Centrex (4 Lines)	VA	*	
Centrex (3 Lines)	VA	*	
Centrex (2 Lines)	VA	*	
Centrex (1 Line)	VA	*	
Note * : Centrex Verizon VA - First 1-9 lines (Fl:	1.75		10 lines and
Res	DE		
Non-Primary Res	DE		
Single Line Bus	DE		
Multi Line Bus - Payphone	DE		
BRI - ISDN	DE		
PRI - ISDN	DE		
Multi Line Bus - Other	DE		
PBX Trunk w/o End User Port Charge	DE		
PBX Trunk with End User Port Charge	DE		
Centrex (>= 9 Lines)	DE		
Centrex (8 Lines)	DE		
Centrex (7 Lines)	DE		
Centrex (6 Lines)	DE		
Centrex (5 Lines)	DE		
Centrex (4 Lines)	DE		
Centrex (3 Lines)	DE		
Centrex (2 Lines)	DE		
Centrex (1 Line)	DE		
Res	NJ		
Non-Primary Res	NJ		

Single Line Bus	NJ
Multi Line Bus - Payphone	NJ
BRI - ISDN	NJ
PRI - ISDN	NJ
Multi Line Bus - Other	NJ
PBX Trunk w/o End User Port Charge	NJ
PBX Trunk with End User Port Charge	NJ
Centrex (>= 9 Lines)	NJ
Centrex (8 Lines)	NJ
Centrex (7 Lines)	NJ
Centrex (6 Lines)	NJ
Centrex (5 Lines)	NJ
Centrex (4 Lines)	NJ
Centrex (3 Lines)	NJ
Centrex (2 Lines)	NJ
Centrex (1 Line)	NJ

Res	PA (P1)
Non-Primary Res	PA (P1)
Single Line Bus	PA (P1)
Multi Line Bus - Payphone	PA (P1)
BRI - ISDN	PA (P1)
PRI - ISDN	PA (P1)
Multi Line Bus - Other	PA (P1)
PBX Trunk w/o End User Port Charge	PA (P1)
PBX Trunk with End User Port Charge	PA (P1)
Centrex (>= 9 Lines)	PA (P1)
Centrex (8 Lines)	PA (P1)
Centrex (7 Lines)	PA (P1)
Centrex (6 Lines)	PA (P1)
Centrex (5 Lines)	PA (P1)
Centrex (4 Lines)	PA (P1)
Centrex (3 Lines)	PA (P1)
Centrex (2 Lines)	PA (P1)
Centrex (1 Line)	PA (P1)

Res	NY
Non-Primary Res	NY
Single Line Bus	NY
Multi Line Bus - Payphone	NY
BRI - ISDN	NY
PRI - ISDN	NY
Multi Line Bus - Other	NY
PBX Trunk w/o End User Port Charge	NY

PBX Trunk with End User Port Charge	NY
Centrex (>= 9 Lines)	NY
Centrex (8 Lines)	NY
Centrex (7 Lines)	NY
Centrex (6 Lines)	NY
Centrex (5 Lines)	NY
Centrex (4 Lines)	NY
Centrex (3 Lines)	NY
Centrex (2 Lines)	NY
Centrex (1 Line)	NY

Res	NEW ENGLAND
Non-Primary Res	NEW ENGLAND
Single Line Bus	NEW ENGLAND
Multi Line Bus - Payphone	NEW ENGLAND
BRI - ISDN	NEW ENGLAND
PRI - ISDN	NEW ENGLAND
Multi Line Bus - Other	NEW ENGLAND
PBX Trunk w/o End User Port Charge	NEW ENGLAND
PBX Trunk with End User Port Charge	NEW ENGLAND
Centrex (>= 9 Lines)	NEW ENGLAND
Centrex (8 Lines)	NEW ENGLAND
Centrex (7 Lines)	NEW ENGLAND
Centrex (6 Lines)	NEW ENGLAND
Centrex (5 Lines)	NEW ENGLAND
Centrex (4 Lines)	NEW ENGLAND
Centrex (3 Lines)	NEW ENGLAND
Centrex (2 Lines)	NEW ENGLAND
Centrex (1 Line)	NEW ENGLAND

Res	CT
Non-Primary Res	CT
Single Line Bus	CT
Multi Line Bus - Payphone	CT
BRI - ISDN	CT
PRI - ISDN	CT
Multi Line Bus - Other	CT
PBX Trunk w/o End User Port Charge	CT
PBX Trunk with End User Port Charge	CT
Centrex (>= 9 Lines)	CT
Centrex (8 Lines)	CT
Centrex (7 Lines)	CT
Centrex (6 Lines)	CT
Centrex (5 Lines)	CT
Centrex (4 Lines)	CT

Centrex (3 Lines)
Centrex (2 Lines)
Centrex (1 Line)

CT
CT
CT

SF Rates on Factor

Calculated FUSF Rate (a)

\$ 0.71
0.71
0.71
1.13
1.43
14.37
1.67
1.67
1.86
0.13
0.14
0.16
0.19
0.23
0.28
0.38
0.57
1.13

over (per lir) \$0.13

\$ 1.20
1.20
1.20
1.45
2.41
18.70
2.40
2.40
2.59
0.20
0.23
0.26
0.30
0.36
0.45
0.60
0.90

1.80

over (per lir 0.20

\$ 1.07
1.07
1.27
1.52
2.01
17.65
2.29
2.29
2.49
0.19
0.22
0.25
0.29
0.35
0.44
0.58
0.87
1.75

over (per lir 0.19

\$ 1.33
1.33
1.33
1.59
2.81
21.05
2.79
2.79
3.00
0.24
0.27
0.31
0.36
0.43
0.53
0.71
1.07
2.14

\$ 1.31
1.31

1.31
1.56
2.53
19.17
2.52
2.52
2.71
0.21
0.24
0.28
0.32
0.39
0.48
0.64
0.97
1.93

€ 1.23
1.23
1.23
1.48
2.74
21.11
2.72
2.72
2.94
0.23
0.26
0.29
0.34
0.41
0.51
0.69
1.03
2.06

€ 1.12
1.12
1.33
1.58
2.21
24.22
2.40
2.40

2.72
0.21
0.23
0.27
0.31
0.37
0.46
0.62
0.93
1.86

\$ 1.33
1.33
1.33
1.58
2.75
26.40
2.62
2.62
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\$ 1.33
\$ 1.33
\$ 1.33
\$ 1.58
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PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PRI - ISDN	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks w/o End User Port Charge	East - South
PBX Trunks with End User Port Charge (DID)	East - South
PBX Trunks with End User Port Charge (DID)	East - South
PBX Trunks with End User Port Charge (DID)	East - South
PBX Trunks with End User Port Charge (DID)	East - South
PBX Trunks with End User Port Charge (DID)	East - South
PBX Trunks with End User Port Charge (DID)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
Centrex (7 Lines)	East - South
Centrex (6 Lines)	East - South
Centrex (5 Lines)	East - South
Centrex (4 Lines)	East - South
Centrex (3 Lines)	East - South
Centrex (2 Lines)	East - South
Centrex (1 Line)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
Centrex (7 Lines)	East - South
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Centrex (1 Line)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
Centrex (7 Lines)	East - South
Centrex (6 Lines)	East - South
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Centrex (2 Lines)	East - South
Centrex (1 Line)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
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Centrex (2 Lines)	East - South
Centrex (1 Line)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
Centrex (7 Lines)	East - South
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Centrex (5 Lines)	East - South
Centrex (4 Lines)	East - South
Centrex (3 Lines)	East - South
Centrex (2 Lines)	East - South
Centrex (1 Line)	East - South
Centrex (>= 9 Lines)	East - South
Centrex (8 Lines)	East - South
Centrex (7 Lines)	East - South
Centrex (6 Lines)	East - South
Centrex (5 Lines)	East - South
Centrex (4 Lines)	East - South
Centrex (3 Lines)	East - South
Centrex (2 Lines)	East - South
Centrex (1 Line)	East - South
Res, SL Bus	East - North
Non-Primary Res	East - North
BRI - ISDN	East - North
PRI - ISDN	East - North
Multi Line Bus - Other Except PBX & Flexpath	East - North
Multi Line Bus - Payphone	East - North
PBX Trunks & Flexpath w/o Line Port Charges	East - North
PBX Trunks with End User Port Charge (DID / Flexpath)	East - North
Centrex (>= 9 Lines)	East - North
Centrex (8 Lines)	East - North
Centrex (7 Lines)	East - North
Centrex (6 Lines)	East - North
Centrex (5 Lines)	East - North
Centrex (4 Lines)	East - North
Centrex (3 Lines)	East - North
Centrex (2 Lines)	East - North
Centrex (1 Line)	East - North

Note: (a) New England is comprised of Massachusetts and Rhode Island.
(B) New York and Virginia Residents are not charged the ARC rate incl BRI

Verizon - East
Calculation of FUSF Rates
er 2017 Contribution Factor

State	(SLC)	(ARC)	(Port Chg)	Sum	2nd Quarter 2017 Contributi on Factor
	(a)	(b)	(c)	(d = a+b+c)	(e = 17.4)
DC	3.90	\$ 0.15	N/A	4.05	
MD	5.71	\$ 1.17	N/A	6.88	
VA	6.14	\$ 1.17	N/A	7.31	
DE	6.49	\$ 1.17	N/A	7.66	
NJ	6.36	\$ 1.17	N/A	7.53	
PA	5.90	\$ 1.17	N/A	7.07	
DC	3.90	\$ 0.15	N/A	4.05	
MD	5.71	\$ 1.17	N/A	6.88	
VA	6.14	\$ 1.17	N/A	7.31	
DE	6.49	\$ 1.17	N/A	7.66	
NJ	6.36	\$ 1.17	N/A	7.53	
PA	5.90	\$ 1.17	N/A	7.07	
DC	3.90	\$ 2.62	N/A	6.52	
MD	5.71	\$ 2.62	N/A	8.33	
VA	6.14	\$ 2.62	N/A	8.76	
DE	6.49	\$ 2.62	N/A	9.11	
NJ	6.36	\$ 2.62	N/A	8.98	
PA	5.90	\$ 2.62	N/A	8.52	
DC	3.90	\$ 2.62	N/A	6.52	
MD	5.71	\$ 2.62	N/A	8.33	
VA	6.14	\$ 2.62	N/A	8.76	
DE	6.49	\$ 2.62	N/A	9.11	
NJ	6.36	\$ 2.62	N/A	8.98	
PA	5.90	\$ 2.62	N/A	8.52	
DC	3.90	\$ 0.15	1.52	5.57	
MD	5.71	\$ 1.17	1.52	8.40	
VA	6.14	\$ -	1.52	7.66	
DE	6.49	\$ 1.17	1.52	9.18	
NJ	6.36	\$ 1.17	1.52	9.05	
PA	5.90	\$ 1.17	1.52	8.59	

0.174

FCC Rate

USF Rate Rate w/out

(f = d x e) (f1=a x e)

0.71

1.20

1.27 1.06781

1.33

1.31

1.23

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0.97

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9.75
11.32
11.70
12.00
11.89
11.49

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1.12
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1.45

Veriz
Ratemaking for FUSF Per-
2nd Quarter 201

FCC Order - Separate Rates

Service Type	State	Billing	USF Rate	Full Rate	CTX Rates	
		Lines	to Waiver	Requirement	PICC Structure	
		(a)	(b)	(c = a x b)	(d = b / 9, 8, 7, etc.)	

Multi-line Rates

BRI - ISDN	DC	50,759	\$ 0.97	\$ 49,236	
PRI - ISDN	DC	3,143	9.75	30,644	
Multi Line B	DC	27,416	1.13	30,980	
PBX Trunk \	DC	5,727	1.13	6,472	
Centrex (>=	DC	78,420	0.77	60,383	\$ 0.085555556
Centrex (8	DC	1,222	0.77	941	0.09625000
Centrex (7	DC	1,202	0.77	926	0.11000000
Centrex (6	DC	1,444	0.77	1,112	0.12833333
Centrex (5	DC	1,500	0.77	1,155	0.15400000
Centrex (4	DC	1,816	0.77	1,398	0.19250000
Centrex (3	DC	1,794	0.77	1,381	0.25666667
Centrex (2	DC	1,976	0.77	1,522	0.38500000
Centrex (1	DC	<u>161</u>	0.77	<u>124</u>	0.77000000
		<u>176,580</u>		<u>\$ 186,274</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	MD	36,404	\$ 1.46	\$ 53,150	
PRI - ISDN	MD	4,392	11.32	49,717	
Multi Line B	MD	118,248	1.45	171,459	
PBX Trunk \	MD	14,947	1.45	21,673	
Centrex (>=	MD	153,332	1.09	167,132	\$ 0.121111111
Centrex (8	MD	8,143	1.09	8,876	0.13625000
Centrex (7	MD	8,529	1.09	9,297	0.15571429
Centrex (6	MD	11,595	1.09	12,639	0.18166667
Centrex (5	MD	13,338	1.09	14,538	0.21800000
Centrex (4	MD	16,521	1.09	18,008	0.27250000
Centrex (3	MD	18,091	1.09	19,719	0.36333333
Centrex (2	MD	23,493	1.09	25,607	0.54500000
Centrex (1	MD	<u>566</u>	1.09	<u>617</u>	1.09000000
		<u>427,599</u>		<u>\$ 572,433</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	VA	39,223	\$ 1.33	\$ 52,167	
PRI - ISDN	VA	4,881	11.70	57,108	
Multi Line B	VA	103,171	1.52	156,821	
PBX Trunk \	VA	13,389	1.52	20,351	
Centrex (>=	VA	104,252	1.16	120,932	\$ 0.128888889
Centrex (8	VA	5,408	1.16	6,273	0.14500000
Centrex (7	VA	6,054	1.16	7,023	0.16571429
Centrex (6	VA	8,033	1.16	9,318	0.19333333
Centrex (5	VA	9,075	1.16	10,527	0.23200000
Centrex (4	VA	11,567	1.16	13,418	0.29000000
Centrex (3	VA	12,729	1.16	14,766	0.38666667
Centrex (2	VA	15,479	1.16	17,956	0.58000000
Centrex (1	VA	221	1.16	256	1.16000000
		<u>333,482</u>		<u>\$ 486,915</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	DE	529	\$ 1.60	\$ 846	
PRI - ISDN	DE	835	12.00	10,020	
Multi Line B	DE	15,604	1.59	24,811	
PBX Trunk \	DE	1,547	1.59	2,460	
Centrex (>=	DE	23,824	1.22	29,065	\$ 0.135555556
Centrex (8	DE	757	1.22	924	0.15250000
Centrex (7	DE	872	1.22	1,064	0.17428571
Centrex (6	DE	1,192	1.22	1,454	0.20333333
Centrex (5	DE	1,150	1.22	1,403	0.24400000
Centrex (4	DE	1,413	1.22	1,724	0.30500000
Centrex (3	DE	1,435	1.22	1,751	0.40666667
Centrex (2	DE	1,612	1.22	1,967	0.61000000
Centrex (1	DE	48	1.22	59	1.22000000
		<u>50,818</u>		<u>\$ 77,547</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	NJ	14,926	\$ 1.57	\$ 23,434	
PRI - ISDN	NJ	3,755	11.89	44,647	
Multi Line B	NJ	221,683	1.56	345,825	
PBX Trunk \	NJ	2,050	1.56	3,198	
Centrex (>=	NJ	204,043	1.20	244,852	\$ 0.13333333
Centrex (8	NJ	6,987	1.20	8,384	0.15000000
Centrex (7	NJ	7,517	1.20	9,020	0.17142857
Centrex (6	NJ	10,026	1.20	12,031	0.20000000

Centrex (5	NJ	12,023	1.20	14,428	0.24000000
Centrex (4	NJ	14,427	1.20	17,312	0.30000000
Centrex (3	NJ	16,798	1.20	20,158	0.40000000
Centrex (2	NJ	20,192	1.20	24,230	0.60000000
Centrex (1	NJ	3,001	1.20	3,601	1.20000000
		<u>537,428</u>		<u>\$ 771,121</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	PA (P1)	6,648	\$ 1.49	\$ 9,906	
PRI - ISDN	PA (P1)	4,351	11.49	49,993	
Multi Line B	PA (P1)	145,585	1.48	215,466	
PBX Trunk \	PA (P1)	19,582	1.48	28,981	
Centrex (>=	PA (P1)	223,534	1.12	250,358	\$ 0.12444444
Centrex (8	PA (P1)	9,151	1.12	10,249	0.14000000
Centrex (7	PA (P1)	9,871	1.12	11,056	0.16000000
Centrex (6	PA (P1)	12,816	1.12	14,354	0.18666667
Centrex (5	PA (P1)	14,377	1.12	16,102	0.22400000
Centrex (4	PA (P1)	17,248	1.12	19,318	0.28000000
Centrex (3	PA (P1)	19,197	1.12	21,501	0.37333333
Centrex (2	PA (P1)	21,181	1.12	23,723	0.56000000
Centrex (1	PA (P1)	1,344	1.12	1,505	1.12000000
		<u>504,885</u>		<u>\$ 672,512</u>	

Multi-line Adjustment Factor

Multi-line Rates

BRI - ISDN	NY / CT	13,582	\$ 1.66	\$ 22,546	
PRI - ISDN	NY / CT	9,138	15.91	145,386	
Multi Line B	NY / CT	406,046	1.58	641,553	
PBX Trunk \	NY / CT	31,615	1.58	49,952	
Centrex (>=	NY / CT	377,453	1.22	460,493	\$ 0.13555556
Centrex (8	NY / CT	9,447	1.22	11,525	0.15250000
Centrex (7	NY / CT	9,640	1.22	11,761	0.17428571
Centrex (6	NY / CT	11,535	1.22	14,073	0.20333333
Centrex (5	NY / CT	14,763	1.22	18,011	0.24400000
Centrex (4	NY / CT	15,823	1.22	19,304	0.30500000
Centrex (3	NY / CT	13,453	1.22	16,413	0.40666667
Centrex (2	NY / CT	15,565	1.22	18,989	0.61000000
Centrex (1	NY / CT	2,360	1.22	2,879	1.22000000
		<u>930,420</u>		<u>\$ 1,432,884</u>	

Multi-line Adjustment Factor

New England Combined

Multi-line Rates

BRI - ISDN E Combine	10,675	\$ 1.66	\$ 17,721	
PRI - ISDN E Combine	3,793	15.91	60,347	
Multi Line B E Combine	146,115	1.58	230,862	
PBX Trunk \ E Combine	18,573	1.58	29,345	
Centrex (>= E Combine	191,762	1.22	233,950	\$ 0.135555556
Centrex (8 E Combine	5,173	1.22	6,311	0.15250000
Centrex (7 E Combine	5,734	1.22	6,995	0.17428571
Centrex (6 E Combine	6,338	1.22	7,732	0.20333333
Centrex (5 E Combine	6,821	1.22	8,322	0.24400000
Centrex (4 E Combine	7,987	1.22	9,744	0.30500000
Centrex (3 E Combine	6,573	1.22	8,019	0.40666667
Centrex (2 E Combine	7,592	1.22	9,262	0.61000000
Centrex (1 E Combine	272	1.22	332	1.22000000
	<u>417,408</u>		<u>\$ 628,942</u>	

Multi-line Adjustment Factor

zon - East
line using Centrex Equivalency
7 Contribution Factor

Monthly FUSF Reqt.		FCC Waiver	
Monthly	Adjusted	Adjusted ML	Rates
CTX Loss	Revenue Base	(g = rate x factor)	
(e = [b -d] x a)	(f = c -e)		
	\$ 49,236	\$	1.43
	30,644		14.37
	30,980		1.67
	6,472		1.67
\$ 53,674	6,709		0.13
823	118		0.14
793	132		0.16
927	185		0.19
924	231		0.23
1,049	350		0.28
921	460		0.38
761	761		0.57
-	124		1.13
<u>\$ 59,872</u>	<u>\$ 126,403</u>		
([Revenue Loss / adjusted base] +1) =			1.473659
	\$ 53,150	\$	2.41
	49,717		18.70
	171,459		2.40
	21,673		2.40
\$ 148,562	18,570		0.20
7,766	1,109		0.23
7,969	1,328		0.26
10,532	2,106		0.30
11,631	2,908		0.36
13,506	4,502		0.45
13,146	6,573		0.60
12,804	12,804		0.90
-	617		1.80
<u>\$ 225,915</u>	<u>\$ 346,517</u>		
([Revenue Loss / adjusted base] +1) =			1.651959

		\$	52,167	\$	2.01
			57,108		17.65
			156,821		2.29
			20,351		2.29
\$	107,495		13,437		0.19
	5,489		784		0.22
	6,019		1,003		0.25
	7,765		1,553		0.29
	8,422		2,105		0.35
	10,063		3,354		0.44
	9,844		4,922		0.58
	8,978		8,978		0.87
	-		256		1.75
	<u>164,076</u>	\$	<u>322,839</u>		
					1.508227
					1.508227

		\$	846	\$	2.81
			10,020		21.05
			24,811		2.79
			2,460		2.79
\$	25,836		3,229		0.24
	808		115		0.27
	912		152		0.31
	1,212		242		0.36
	1,122		281		0.43
	1,293		431		0.53
	1,167		584		0.71
	983		983		1.07
	-		59		2.14
	<u>33,333</u>	\$	<u>44,213</u>		
					1.753922
					1.753922

		\$	23,434	\$	2.53
			44,647		19.17
			345,825		2.52
			3,198		2.52
\$	217,646		27,206		0.21
	7,336		1,048		0.24
	7,732		1,289		0.28
	10,026		2,005		0.32

	11,542	2,886	0.39
	12,984	4,328	0.48
	13,438	6,719	0.64
	12,115	12,115	0.97
	-	3,601	1.93
	<u>292,820</u>	<u>478,301</u>	
	\$	\$	
	([Revenue Loss / adjusted base] +1) =		1.612209

		\$ 9,906	\$ 2.74
		49,993	21.11
		215,466	2.72
		28,981	2.72
\$	222,541	27,818	0.23
	8,968	1,281	0.26
	9,476	1,579	0.29
	11,962	2,392	0.34
	12,882	3,220	0.41
	14,488	4,829	0.51
	14,334	7,167	0.69
	11,861	11,861	1.03
	-	1,505	2.06
	<u>306,511</u>	<u>366,000</u>	
	\$	\$	
	([Revenue Loss / adjusted base] +1) =		1.837463

		\$ 22,546	\$ 2.52
		145,386	24.19
		641,553	2.40
		49,952	2.40
\$	409,327	51,166	0.21
	10,085	1,441	0.23
	10,081	1,680	0.27
	11,727	2,345	0.31
	14,409	3,602	0.37
	14,478	4,826	0.46
	10,942	5,471	0.62
	9,495	9,495	0.93
	-	2,879	1.86
	<u>490,543</u>	<u>942,342</u>	
	\$	\$	
	([Revenue Loss / adjusted base] +1) =		1.520557

		\$	17,721	\$	2.75
			60,347		26.40
			230,862		2.62
			29,345		2.62
\$	207,955		25,994		0.22
	5,522		789		0.25
	5,996		999		0.29
	6,444		1,289		0.34
	6,657		1,664		0.40
	7,308		2,436		0.51
	5,346		2,673		0.67
	4,631		4,631		1.01
	-		332		2.02
\$	<u>249,860</u>	\$	<u>379,083</u>		
([Revenue Loss / adjusted base] +1) =					1.659117

WP USF - 3
Transmittal Number 1345

Accuracy Validation

Total Recovery (h = [b x a]+[g x a])	Variance (i = h - c)
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\$	72,557	\$	23,321		\$ 1.43
	45,159		14,515		14.37
	45,655		14,674		1.67
	9,537		3,065		1.67
	9,887		(50,496)		0.13
	173		(768)		0.14
	195		(731)		0.16
	273		(839)		0.19
	340		(815)		0.23
	515		(883)		0.28
	679		(703)		0.38
	1,121		(400)		0.57
	183		59		1.13
	<u>186,274</u>		<u>(0)</u>		
\$		\$			

\$	87,801	\$	34,652		\$ 2.41
	82,131		32,414		18.70
	283,244		111,785		2.40
	35,803		14,130		2.40
	30,677		(136,455)		0.20
	1,833		(7,043)		0.23
	2,194		(7,103)		0.26
	3,480		(9,159)		0.30
	4,803		(9,735)		0.36
	7,437		(10,571)		0.45
	10,858		(8,861)		0.60
	21,151		(4,456)		0.90
	1,019		402		1.80
	<u>572,433</u>		<u>0</u>		
\$		\$			

\$	78,679	\$	26,512	\$	2.01
	86,131		29,024		17.65
	236,521		79,700		2.29
	30,694		10,343		2.29
	20,266		(100,666)		0.19
	1,183		(5,091)		0.22
	1,513		(5,510)		0.25
	2,342		(6,976)		0.29
	3,175		(7,352)		0.35
	5,059		(8,358)		0.44
	7,423		(7,342)		0.58
	13,541		(4,415)		0.87
	387		130		1.75
<u>\$</u>	<u>486,915</u>	<u>\$</u>	<u>(0)</u>		

\$	1,485	\$	638	\$	2.81
	17,574		7,554		21.05
	43,516		18,705		2.79
	4,314		1,854		2.79
	5,664		(23,401)		0.24
	202		(721)		0.27
	267		(797)		0.31
	425		(1,029)		0.36
	492		(911)		0.43
	756		(968)		0.53
	1,024		(727)		0.71
	1,725		(242)		1.07
	103		44		2.14
<u>\$</u>	<u>77,547</u>	<u>\$</u>	<u>(0)</u>		

\$	37,780	\$	14,346	\$	2.53
	71,980		27,333		19.17
	557,542		211,717		2.52
	5,156		1,958		2.52
	43,861		(200,990)		0.21
	1,690		(6,695)		0.24
	2,078		(6,943)		0.28
	3,233		(8,798)		0.32

	4,652		(9,776)		0.39
	6,978		(10,335)		0.48
	10,833		(9,325)		0.64
	19,532		(4,698)		0.97
	5,806		2,205		1.93
	<u>771,121</u>		<u>0</u>		
\$		\$			

\$	18,201	\$	8,296	\$	2.74
	91,860		41,867		21.11
	395,912		180,445		2.72
	53,252		24,271		2.72
	51,114		(199,244)		0.23
	2,354		(7,895)		0.26
	2,902		(8,154)		0.29
	4,396		(9,958)		0.34
	5,917		(10,185)		0.41
	8,874		(10,444)		0.51
	13,169		(8,332)		0.69
	21,795		(1,928)		1.03
	2,766		1,261		2.06
	<u>672,512</u>		<u>0</u>		
\$		\$			

\$	34,283	\$	11,737	\$	2.52
	221,067		75,681		24.19
	975,518		333,965		2.40
	75,954		26,003		2.40
	77,801		(382,692)		0.21
	2,191		(9,335)		0.23
	2,555		(9,206)		0.27
	3,566		(10,506)		0.31
	5,477		(12,534)		0.37
	7,338		(11,966)		0.46
	8,319		(8,094)		0.62
	14,437		(4,552)		0.93
	4,378		1,499		1.86
	<u>1,432,884</u>		<u>(0)</u>		
\$		\$			

\$	29,400	\$	11,680	\$	2.75
	100,122		39,775		26.40
	383,028		152,165		2.62
	48,687		19,342		2.62
	43,128		(190,822)		0.22
	1,309		(5,002)		0.25
	1,658		(5,337)		0.29
	2,138		(5,594)		0.34
	2,761		(5,560)		0.40
	4,042		(5,702)		0.51
	4,435		(3,584)		0.67
	7,684		(1,579)		1.01
	551		219		2.02
<u>\$</u>	<u>628,942</u>	<u>\$</u>	<u>(0)</u>		

Verizon - East

Calculation of PBX FUSF Rate with Port Charge

2nd Quarter 2017 Contribution Factor

<u>Description</u>	<u>Tariff Entity</u>	Calculated PBX Trunk Rate with Line Rate Adj.		Calculated PBX Rate with End User <u>Port Charges</u> (c = rate x factor)
		<u>ntrex Short</u> (a)	<u>Factor</u> (RAF) (b)	
PBX Trunks with Line Ports	DC	1.26	1.47	1.86
PBX Trunks with Line Ports	MD	1.57	1.65	2.59
PBX Trunks with Line Ports	VA	1.65	1.51	2.49
PBX Trunks with Line Ports	WV	1.71	0.00	0.00
PBX Trunks with Line Ports	DE	1.71	1.75	3.00
PBX Trunks with Line Ports	NJ	1.68	1.61	2.71
PBX Trunks with Line Ports	PA	1.60	1.84	2.94
PBX Trunks with Line Ports	NY/CT	1.79	1.52	2.72
PBX Trunks with Line Ports	NEW ENGLAND	1.79	1.66	2.97

**Verizon - East Telephone Company
Rate Development for Federal End
Special Access USF Charge
2nd Quarter 2017 Contribution Factor**

Verizon Interstate Special Access End User Factor

WP USF-4
Transmittal # ???

anies

User

or

2nd Quarter 2017 Contribution Factor

0.174000