

BEFORE THE STATE CORPORATION COMMISSION  
OF THE STATE OF KANSAS

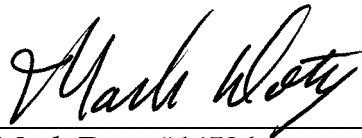
Before Commissioners:                      Dwight D. Keen, chair  
   Shari Feist Albrecht  
   Susan Kay Duffy

In the Matter of a General Investigation Into                      )  
The Adjustment of Intrastate Switched Access                      )  
Charges for Rural Telephone Companies in                      )     Docket No. 19-GIMT-006-GIT  
Compliance with K.S.A. 66-2005 (c) and                      )  
FCC Reforms.                      )

**SUBSTITUTE**  
**CALCULATIONS OF ACCESS REDUCTIONS**

Comes now Twin Valley Telephone, Inc. and files the accompanying information as ordered herein. This information is filed to reflect the withdrawal by Twin Valley Telephone, Inc. from the NECA interstate pool resulting in increases in originating and terminating rates.

Respectfully submitted,



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Attorney for Twin Valley Telephone, Inc.

**TELEPHONE COMPANY:**

Twin Valley Telephone, Inc.

**Contact Name:**

Jason Palmer

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Information on this Page will automatically update when the Originating and Terminating Worksheets are completed.

**KUSF SUPPORT ADJUSTMENT DETERMINATION - ORIGINATING ONLY:**

1	Annual IntraState Originating Access Revenues (p. 2, col. E, line 8)	\$	132,292
2	LESS: Intrastate Originating Revenues @ Interstate Rate (p. 2, col. F, line 8)	\$	200,702
3	Annual KUSF Support (Increase)/Reduction Adjustment (Line 2 less 1)	\$	<b>68,411</b>
4	Monthly KUSF Support Adjustment (Line 3/12)	\$	<b>5,701</b>

**KUSF SUPPORT ADJUSTMENT DETERMINATION - TERMINATING ONLY:**

5	Annual IntraState Terminating Access Revenues (p. 3, col. E, line 7)	\$	12,365
6	LESS: Intrastate Terminating Revenues @ Interstate Rate (p. 3, col. F, line 7)		
7	Total Annual KUSF Support (Increase)/Reduction Adjustment (Line 6 less 5)	\$	(12,365)
8	Less: ARC/ CAF ICC Recovery (p. 4, col. B, line 6)	\$	(157,315)
9	Net Annual KUSF Support (Increase)/Reduction (Line 8 less 7)	\$	-
10	Net Monthly Adjustment (Line 9/12)	\$	-

**TOTAL COMPANY/ KUSF SUPPORT IMPACT:**

		Annual	Monthly
11	KUSF Support Adjustment - Originating (Line 3)	\$ 68,411	\$ 5,701
12	KUSF Support Adjustment - Terminating (Line 9)	\$ -	\$ -
13	<b>Total Company KUSF Support (Increase)/Reduction</b>	<b>\$ 68,411</b>	<b>\$ 5,701</b>

TELEPHONE COMPANY:

Twin Valley Telephone, Inc.

\*\* Based on Volumes for Twelve Months July 1, 2017 through June 30, 2018 \*\*

**INTRASTATE - ORIGINATING MOU & RATES**

If your company exited the NECA pool/tariff after July 1, 2016, use the intrastate rate in effect prior to exiting the pool (see also Docket No. 16-GIMT-587-GIT for the approved intrastate rates).

	RATE ELEMENT	ANNUAL UNITS 6/30/18	STATE RATE AS OF 7/3/18	INTERSTATE RATE AS OF 7/2/19	CURRENT STATE REVENUE (B x C)	EQUIVALENT STATE REV @ INTERSTATE RATES (B x D)
	(A)	(B)	(C)	(D)	(E)	(F)
1	End Office Switching	2,168,909	\$ 0.048282	\$ 0.073245	\$ 104,719	\$ 158,861
2	Info Surcharge (Per 100)	2,168,909	\$ 0.053100	\$ 0.080535	\$ 1,152	\$ 1,747
3	LT Termination	1,672,032	\$ 0.002247	\$ 0.003408	\$ 3,757	\$ 5,699
4	LT Facility Per Min-Mile	52,341,005	\$ 0.000433	\$ 0.000657	\$ 22,664	\$ 34,396
5	Tandem Switching		\$ 0.005668	\$ 0.008598	\$ -	\$ -
6	Local Transport - Other				\$ -	\$ -
7	Other Switched Access				\$ -	\$ -
8	<b>Total Access Revenue</b>				<b>\$ 132,292</b>	<b>\$ 200,702</b>
9	Difference - Current State (E) Less Interstate (F)					<b>\$ 68,411</b>

(a) If your company exited the NECA pool after July 2016, use the intrastate rate in effect prior to exiting the NECA pool.

**CROSSCHECK TO BOOKED REVENUE**

10	BOOKED SWITCHED INTRASTATE ORIGINATING ACCESS REVENUE	\$ 132,788
11	CALCULATED ORIGINATING REVENUE (E9)	\$ 132,292
12	DIFFERENCE *	<u>497</u>

\* IF THE DIFFERENCE IS GREATER THAN \$5,000, PLEASE EXPLAIN BELOW.

**RESIDUAL KUSF SUPPORT IMPACT:**

13	Intrastate Switched Originating Access Revenues (col. E, line 8)	\$ 132,292
14	LESS: Intrastate Terminating Revenues @ Interstate Rate (col. F, line 8)	\$ 200,702
15	Annual KUSF Support (Increase)/Reduction Adjustment (14 less 13)	<b>\$ 68,411</b>

**OTHER LOCAL TRANSPORT DETAIL**

**Instructions:** Provide supporting detail for Local Transport - Other, Revenue Changes. Complete this information or furnish comparable workpapers that show the LT calculations. The LT- Other may not automatically update to the revenues in Columns (E) & (F). Please post them from the lines below.

If your company has more usage sensitive rate elements, please insert rows and numbers as necessary.

	RATE ELEMENT	ANNUAL UNITS 6/30/18	STATE RATE AS OF 7/3/18	INTERSTATE RATE AS OF 7/3/18	CURRENT REVENUE (B x C)	EQUIVALENT STATE REV @ INTERSTATE RATES (B x D)
	(A)	(B)	(C)	(D)	(E)	(F)
16	Usage Sensitive Rate Elements					
17	Other Transport (List)				\$ -	\$ -
18					\$ -	\$ -
19	Total Local Transport - Other Revenues				<b>\$ -</b>	<b>\$ -</b>

TELEPHONE COMPANY:

Twin Valley Telephone, Inc.

\*\* Based on Volumes for Twelve Months July 1, 2017 through June 30, 2018 \*\*

## INTRASTATE - TERMINATING MOU &amp; RATES

LIMITED TO NECA POOL/TARIFF INCREASES; OTHERWISE, LOWER OF INTERSTATE OR INTRASTATE RATE IS USED.

	RATE ELEMENT	ANNUAL UNITS 6/30/18	STATE RATE AS OF 7/3/18	INTERSTATE RATE AS OF 7/2/19	CURRENT STATE REVENUE (B x C)	EQUIVALENT STATE REV @ INTERSTATE RATES (B x D)
	(A)	(B)	(C)	(D)	(E)	(F)
1	End Office Switching	2,742,877	0.002231	\$ 0.000700	\$ 6,119	\$ 1,920
2	LT Termination	2,742,877	\$ 0.002277	\$ 0.003408	\$ 6,246	\$ 6,246
3	LT Facility Per Min-Mile		\$ 0.000439	\$ 0.000657	\$ -	\$ -
4	Tandem Switching		\$ 0.005744	\$ 0.008598	\$ -	\$ -
5	Local Transport - Other				\$ -	\$ -
6	Other Switched Access				\$ -	\$ -
7	Total Access Revenue				\$ 12,365	\$ 8,166
8	Diff Curr State (E) Less Interstate (F)				\$	(4,199)

## CROSS-CHECK TO BOOKED REVENUE

9	BOOKED REVENUE FOR SWITCHED INTRASTATE TERMINATING ACCESS	\$ 12,012
10	CALCULATED TERMINATING REVENUE (E6)	\$ 12,365
11	DIFFERENCE *	\$ (353)

\* IF THE DIFFERENCE IS GREATER THAN \$5,000, PLEASE EXPLAIN BELOW.

## RESIDUAL KUSF SUPPORT IMPACT:

12	Annualized Switched Terminating Access Revenues (col. E, line 7)	\$ 12,365
13	LESS: Interstate Terminating Revenues (col. F, line 7)	\$ 8,166
14	Total Annual KUSF Support (Increase)/ Reduction Adjustment - prior to Other Recovery Mechanism(s) (13 less 12)	\$ (4,199)

## LOCAL TRANSPORT DETAIL

**Instructions:** Provide supporting detail to understand the Local Transport - Other Revenue Changes. Complete this information or furnish comparable workpapers that show the LT calculations. The LT- Other may not automatically update to the revenues in Columns (E) & (F). Please post them from the lines below.

If your company has more usage sensitive rate elements, please insert rows and numbers as necessary.

	RATE ELEMENT	ANNUAL UNITS 6/30/18	STATE RATE AS OF 7/3/18	INTERSTATE RATE AS OF 7/3/18	CURRENT REVENUE (B x C)	EQUIVALENT STATE REV @ INTERSTATE RATES (B x D)
	(A)	(B)	(C)	(D)	(E)	(F)
	Usage Sensitive Rate Elements					
15	Other Transport (List)				\$ -	\$ -
16					\$ -	\$ -
17	Total Local Transport - Other Revenues				\$ -	\$ -
18	Total Local Transport Revenues				\$ -	\$ -

## TELEPHONE COMPANY:

Twin Valley Telephone, Inc.

**INTRASTATE TERMINATING ACCESS REVENUE RECOVERY SUPPORT FROM NON-KUSF SOURCES**

	(A)	(B)
1 Gross KUSF Increase - Terminating Access Revenue (page 3, col F, line 8)		\$ (4,199)
2 Less: Revenue/Support from Other Recovery Mechanisms:		
3 CAF Support for Intrastate Access (Line 11)	\$ 128,600	
4 ARC Recovery for Intrastate Access (Line 16)	28,715	
5 Other Recovery for Intrastate Access (Line 17 - List below)	-	
6 Total Terminating Access Revenue Recovered from Other Sources (Line 3+4+5)		\$ 157,315
7 Net Annual KUSF Support Increase (Line 1 less 6)		\$ -

Intrastate Access Revenue Support from Other Mechanisms:

8 Connect America Fund (CAF) Intrastate Access Recovery Support	\$ 128,600
9 Intrastate Access Revenue Requirement Recovery	\$ -
10 Other:	\$ -
11 Total CAF Recovery Support (Lines 8+9+10)	\$ 128,600

	No. Lines	ARC Charge	Annual ARC Support	Intrastate Allocation	ARC Offset
12 Access Recovery Charge (ARC) Intrastate Access Recovery Support					
12 Residential Lines	4,110	\$ 3.00	\$ 147,960	17%	\$ 24,455
13 Single Line Business Lines	245	\$ 3.00	\$ 8,820	17%	\$ 1,458
14 Multi-Line Business Lines	471	\$ 3.00	\$ 16,956	17%	\$ 2,803
15 Other: List other lines, if applicable (Line 17)		\$ -	\$ -		\$ -
16 Total ARC Support (Lines 12+13+14+15)	\$ 4,826		\$ 173,736		\$ 28,715

17 Other Recovery Support for Intrastate Access Recovery (List and provide amounts)