

ALASKA COMMUNICATIONS SYSTEMS, INC.
2021 Mid-Year Access Charge Tariff Filing
Issued September 16, 2021

Description and Justification

I. Introduction

A. Background

Alaska Communications Systems, Inc. hereby submits this filing in support of 2021 Mid-Year Access Charge Tariff Filing to implement required exogenous cost adjustments to reflect changes in the Telecommunications Relay Service (“TRS”) carrier contribution factor, the North American Numbering Plan Administration (“NANPA”) contribution factor, and the annual regulatory fee for Interstate Telecommunications Service Providers (“ITSP”). This information is being filed on 15 days’ notice pursuant to the Federal Communications Commission’s (“Commission”) streamlined filing procedures, and includes adjustments consistent with the requirements of Sections 61.41 through 61.49 of the Commission’s Rules. The issuing carriers (“ACS Companies”) for the ACS Companies Tariff FCC No. 1 are listed below:

Company	Study Area	COSA
ACS of Anchorage	Anchorage	AKAN
ACS of Fairbanks	Fairbanks	AKFB
ACS of Alaska	Greatland	AKGL
ACS of Alaska	Juneau	AKJU
ACS of the Northland	Glacier State	AKGS
ACS of the Northland	Sitka	AKSK

B. Waivers

The ACS companies list below all currently applicable waivers that permit rate elements different than those specified in 47 C.F.R., Part 69.

The Commission in Order, In the Matter of ACS of Alaska, Inc., ACS of Anchorage, Inc., ACS of Fairbanks, Inc., and ACS of the Northland Inc., Petition for Conversion to Price Cap Regulation and Limited Waiver Relief, released April 17, 2009, DA 09-854, Released April 17, 2009, provided the ACS Companies with the requested relief to convert its companies subject to rate-of-return regulation to price cap regulation and establish initial price cap indexes ("PCIs") for price cap baskets.

C. New Services

The ACS Companies has no new services to report for the 2021 Mid-Year Access Charge Tariff Filing.

II. Index and Rate Development

A. Existing Indices

The existing indices are those indices that will be in effect on September 30, 2021. See IND-REF for transmittal numbers under which existing indices became effective.

B. Exogenous Costs

The ACS Companies developed exogenous cost changes according to the Price Cap Rules. These exogenous costs were measured at the 2020 base period level of operations and apportioned on a cost-causative basis between price cap and non-price services and then among the price cap baskets. To apportion exogenous costs changes between Special Access services remaining in price caps and Special Access services de-tariffed in the Business Data Services Order, a ratio was developed between of total Price Cap Special Access revenue

prior to the implementation of Business Data Service Order and after the Business Data Service Order was implemented. Exogenous cost changes and allocations are shown in Exhibit EXG.

For each allowed exogenous cost, the Exogenous Cost adjustment (“EXG_Cost_{Adj}”) is equal to the change in the current Price Cap Exogenous Cost (“EXG_Cost_{t-1}”) less the Exogenous Cost already reflected in the Price Cap indices (“EXG_Cost_{t-2}”).

$$EXG_Cost_{Adj} = EXG_Cost_{t-1} - EXG_Cost_{t-2}$$

The current Price Cap Exogenous Cost is calculated by multiplying current year’s 499A Total Revenue (“499A_Total_Rev_{t-1}”) by the current Exogenous Cost Factor (“Exg_Factor_{t-1}”) adjusted by the ratio of the current year’s 499A Price Cap Revenue (“499A_PriceCap_Rev_{t-1}”) to the current year’s 499A Total Revenue (“499A_Total_Rev_{t-1}”). This formula simplifies to the current Exogenous Cost Factor multiplied by the current year’s 499A Price Cap Revenue.

$$\begin{aligned} EXG_Cost_{t-1} &= (499A_Total_Rev_{t-1} * EXG_Factor_{t-1}) * \frac{499A_PriceCap_Rev_{t-1}}{499A_Total_Rev_{t-1}} \\ &\rightarrow = EXG_Rate_{t-1} * IS_PriceCap_Rev_{t-1} \end{aligned}$$

The level of exogenous cost already reflected in the Price Cap indices is calculated by multiplying the previous year’s 499A Total Revenue (“499A_Total_Rev_{t-2}”) by the exogenous cost factor included in the price cap indices (“Exg_Factor_{t-2}”). This result is then multiplied by the ratio of the previous year’s 499A Price Cap Revenue (“499A_PriceCap_Rev_{t-2}”) to the previous year’s 499A Total Revenue (“499A_Total_Rev_{t-2}”). The result is lastly multiplied by the ratio of the current year’s 499A Price Cap revenue (“499A_PriceCap_Rev_{t-1}”) to the previous year’s 499A Price Cap revenue (“499A_PriceCap_Rev_{t-2}”). This formula simplifies to the exogenous cost factor included in the price cap indices multiplied by the current year’s 499A Price Cap revenue.

$$\begin{aligned}
EXG_Cost_{t-2} &= (499A_Total_Rev_{t-2} * EXG_Factor_{t-2}) * \frac{499A_PriceCap_Rev_{t-1}}{499A_Total_Rev_{t-2}} * \frac{499A_PriceCap_Rev_{t-1}}{499A_PriceCap_Rev_{t-2}} \\
\rightarrow &= (IS_499A_Rev_{t-2} * EXG_Rate_{t-2}) * \frac{IS_PriceCap_Rev_{t-1}}{IS_499A_Rev_{t-2}} \\
\rightarrow &= EXG_Rate_{t-2} * IS_PriceCap_Rev_{t-1}
\end{aligned}$$

Thus, the Exogenous Cost adjustment is equal to the current Exogenous Cost Factor (“EXG_Factor_{t-1}”) multiplied by the current year’s 499A Price Cap revenues (“499A_PriceCap_Rev_{t-1}”) less the Exogenous Cost factor already in the Price Cap indices (“EXG_Factor_{t-2}”) multiplied by the current year’s 499A Price Cap revenue (“499A_PriceCap_Rev_{t-1}”). This simplifies to the changes in the Exogenous Cost factor, i.e. the current Exogenous Cost factor less the Exogenous Cost factor already in the Price Cap indices, multiplied by the current year’s 499A Price Cap revenue.

$$\begin{aligned}
EXG_Cost_{Adj} &= (EXG_Factor_{t-1} * 499A_PriceCap_Rev_{t-1}) - (EXG_Factor_{t-2} * 499A_PriceCap_Rev_{t-1}) \\
\rightarrow &= (EXG_Factor_{t-1} - EXG_Factor_{t-2}) * 499A_PriceCap_Rev_{t-1}
\end{aligned}$$

1) Regulatory Fees

Local Exchange Companies are allowed to recover the impact of regulatory fees as an exogenous cost. The calculations of the regulatory fees to be paid in the 2021 tariff year are based on the factor of 0.00400 as referenced in *Appendix B of the Assessment and Collection of Regulatory Fees for Fiscal Year 2021*, MD Docket No. 21-190, Report and Order and Notice of Proposed Rulemaking, FCC 21-98, released August 26, 2021.

2) Telecommunications Relay Service Fee

All common carriers providing interstate telecommunications services are required to contribute to a fund designated to support telecommunications relay services. For the 2021 tariff year, the fee will be based on the TRS IPCTS factor of 0.00831 and TRS Non-IPCTS factor of 0.01331 as set forth in *Telecommunications Relay Services and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities*, CG Docket Nos. 03-123 & 10-51, Order, DA 21-779, released June 30, 2021.

3) North American Numbering Plan Administration Fee

In the North American Numbering Plan Administration (“NANPA”) Order, the Commission required all telecommunications carriers to contribute to the cost recovery for numbering administration. To remain consistent in the price cap treatment of such fees, *i.e.*, Regulatory Fee and Telecommunications Relay Services Fee, the NANPA fee is treated as an exogenous change. For the 2021 tariff year, the fee will be based on the factor of 0.0000535 as set forth in Public Notice, “Wireline Competition Bureau Announces the Proposed North American Numbering Plan Administration Fund Size Estimate and Contribution Factor for October 2021 through September 2022,” CC Docket No. 92-237, DA 21-976, released August 9, 2021.

C. CMT Per Line Revenue

Section 61.3(d) of the Commission's Rules, 47 C.F.R. § 61.3(d) (2021), sets forth the calculation of the maximum SLC for residential and single-line business customers, non-primary residential, and multi-line business service categories based on the average common line, marketing and transport interconnection charge revenue (“CMT” revenue) per line. Exhibit CMT depicts the CMT per line calculation.

D. Excluded Services

Exhibit OUTPC provides a detailed listing of those services which are excluded from price cap regulation.

III. USF/ICC Transformation Order

On November 18, 2011, the Commission released the *USF/ICC Transformation Order*, FCC 11-161, which established new rules requiring ILECs to adjust, over a period of years, many of their switched access charges effective on July 1 of

each of those years, with the goal of transitioning to a bill-and-keep regime at the end of the transition. The Commission also adopted a transitional recovery mechanism, including a tariffed Access Recovery Charge (ARC), which is intended to partially mitigate the effect of reduced inter-carrier revenues. Per the Pricing Policy Division's order, DA 21-568, TRP's were provided by the FCC to determine the amounts eligible for recovery through the tariffed ARC. This section describes the methods the ACS companies used to determine the Eligible Recovery in compliance with Section 51.915(d)(1)(viii) of the Commission's rules and how it calculated the tariffed ARC rates in compliance with Section 51.915(e) of the Commission's rules. With this 2021 Mid-Year Access Charge Tariff filing the ACS Companies updates TRP's impacted by the changes to the exogenous costs.

1) Access Charge & Reciprocal Compensation Reductions

The ACS Companies in its 2018 Annual Access Charge Tariff Filing completed all steps to reduce access charges & reciprocal compensation rates in compliance with sections 51.907 Transition of price cap carrier access charges & 51.911 Access reciprocal compensation rates for competitive LECs, therefore no ICC or Recip Comp Reduction TRP's are required for this 2021 Mid-Year Access Charge Tariff filing. Amounts calculated in the July 2018 ICC-Access Charge & Recip Comp Reduction TRP's are summarized in the Eligible Recovery TRP spreadsheet labeled ACSTER21_9-16-2021.xlsx.

2) Access Recovery Charge (ARC)

The Commission also adopted a transitional recovery mechanism, including an Access Recovery Charge (ARC), which is intended to partially mitigate the effect of reduced inter-carrier revenues. The ARC TRP spreadsheets demonstrate the calculations necessary to arrive at an ARC rate for filing

carriers pursuant to section 51.915 of the Commission's rules. This 2021 Mid-Year Access Charge Tariff filing updates the ACS Companies Access Recovery TRP's based on the impact of the changes to exogenous costs.

There are two different ARC TRP spreadsheets. The first is the Rate Ceiling TRP and is being provided in this filing as ACSTARC21_9-16-2021.xlsm. The second is the Tariff-Rate Comparison TRP and is being provided in this filing as ACSTTRC21_9-16-2021.xlsm. The Rate Ceiling TRP reflects the ACS Companies compliance with Part 51.915 of the commission rules while the Tariff-Rate Comparison TRP reflects the proposed ARC tariffed rates.

Portions of both the Rate Ceiling TRP (ACSTARC21_9-16-2021.xlsm) and the Tariff Rate Comparison TRP (ACSTTRC21_9-16-2021.xlsm) contain information considered to be confidential and that confidential information has been redacted from the Public Version of the filing. The confidential version has been filed under seal subject to protective order issued in WC Docket No. 21-148, Public Notice DA 21-644.

3) Access Recovery Charge (ARC) True-up

Per 51.915 the ACS companies have included an amount equal to the True-up Revenue for Access Recovery Charges for the year beginning July 1, 2019. This true-up amount was calculated using projected demand minus actual demand for Access Recovery Charges times the tariffed Access Recovery Charge. This calculation was made separately for each class of service and adjusted to reflect any changes in tariffed rates for the Access Recovery Charge. For ease of calculating the true-up ACS used actual billed revenue and demand instead of realized demand and is foregoing an additional eligible recovery that would occur if ACS decreased these amounts by any uncollectible amounts. The ARC True-up is the same amount calculated and as filed in the ACS Companies Annual July 16, 2021 filing,

therefore no ARC True-up TRP is required for this 2021 Mid-Year Access Charge Tariff filing.

4) Eligible Recovery

ACS eligible recovery per section 51.915 can be found in TRP ACSTER21_9-16-2021.xlsx and ACETSUMER21_9-16-2021.xlsx of the ACS filings. The eligible recovery was calculated by using the Non-Calls Study Area Base Factor of 90% applied to the cumulative amount of its reduction in Transitional Intrastate Access Service revenues and Net CMRS Reciprocal Compensation revenues multiplied by the Price Cap Carrier Traffic Demand Factor (34.87%). This 2021 Mid-Year Access Charge Tariff filing updates the ACS Companies Eligible Recovery TRP's based on the impact of the changes to exogenous costs.

The eligible recovery summary file ACSETSUMER21_9-16-2021.xlsx contains information considered to be confidential and that confidential information has been redacted from the Public Version of the filing. The confidential version has been filed under seal subject to protective order issued in WC Docket No. 21-148, Public Notice DA 21-644.

5) CAF ICC Support

Pursuant to 47 C.F.R. § 51.915(f)(5), beginning July 1, 2019, a Price Cap Carrier may no longer recover any amount related to revenue recovery under this paragraph from CAF ICC Support.

Filing Date:	9/16/2021
Filing Entity:	ACS Companies - Tariff FCC No. 1
Transmittal Number:	81
COSA(s):	AKAN, AKGS, AKSK

IND
Index Tariff Reference

IND-1 Row #	Basket / Category	Existing PCI	Existing API	Existing SBI	9/30/2021 PCI	9/30/2021 SBI
720	VG/WATS, Met, Tgh - Special	N/A	N/A	79	N/A	79
730	Audio & Video	N/A	N/A	79	N/A	79
740	High Cap & DDS - Special	N/A	N/A	79	N/A	79
750	DS-1 SubCat - Special	N/A	N/A	79	N/A	79
751	DS1 Spec Density Zone 1	N/A	N/A	79	N/A	79
752	DS1 Spec Density Zone 2	N/A	N/A	79	N/A	79
753	DS1 Spec Density Zone 3	N/A	N/A	79	N/A	79
754	DS1 Spec Density Zone 4	N/A	N/A	79	N/A	79
755	DS1 Spec Density Zone 5	N/A	N/A	79	N/A	79
760	DS-3 SubCat - Special	N/A	N/A	79	N/A	79
761	DS3 Spec Density Zone 1	N/A	N/A	79	N/A	79
762	DS3 Spec Density Zone 2	N/A	N/A	79	N/A	79
763	DS3 Spec Density Zone 3	N/A	N/A	79	N/A	79
764	DS3 Spec Density Zone 4	N/A	N/A	79	N/A	79
765	DS3 Spec Density Zone 5	N/A	N/A	79	N/A	79
790	Wideband	N/A	N/A	79	N/A	79
899	Total Special Access	79	79	N/A	79	N/A

Filing Date:	9/16/2021
Filing Entity:	ACS Companies - Tariff FCC No. 1
Transmittal Number:	81
COSA(s):	AKAN, AKGS, AKSK

PCI
PCI Development Exhibit

Line #	Description	Source	Special Access	Special Access	Special Access	Special Access	Special Access	Special Access
			AKAN	AKFB	AKGL	AKGS	AKJU	AKSK
1	Base Period Revenue	R Company Records	\$ 2,437	N/A	N/A	\$ 324,183	N/A	\$ 131,763
2	Exogenous Changes	Z EXG-1	\$ (0)	N/A	N/A	\$ (43)	N/A	\$ (31)
3	Exogenous Adjustment	Z / R Ln2 / Ln1	(0.000036)	N/A	N/A	(0.000131)	N/A	(0.000234)
4	Exogenous Adjustment Factor	W 1 + Ln3	0.999964	N/A	N/A	0.999869	N/A	0.999766
5	GDP-PI Chain Weighted - 4Q 2019	GDP_PI(T-2) BEA, NIPA Table 1.1.4	-	N/A	N/A	-	N/A	-
6	GDP-PI Chain Weighted - 4Q 2020	GDP_PI(T-1) BEA, NIPA Table 1.1.4	-	N/A	N/A	-	N/A	-
7	Percentage Change in GDP-PI	GDP-PI (Ln5 / Ln 6) - 1	-	-	-	-	-	-
8	Productivity Factor	X FCC Order	-	N/A	N/A	-	N/A	-
9	Price Cap Adjustment	(GDP-PI - X) Ln7 - Ln8	-	N/A	N/A	-	N/A	-
10	Existing PCI	PCI(T-1) Company Records	98.5035	N/A	N/A	98.5348	N/A	98.4265
11	Proposed PCI with (GDP-PI - X)	Ln10 * (1 + Ln9)	98.5035	N/A	N/A	98.5348	N/A	98.4265
12	Proposed PCI	PCI Ln10 * (1+Ln3+(Ln4*Ln9))	98.5000	N/A	N/A	98.5219	N/A	98.4034

Filing Date:	9/16/2021
Filing Entity:	AKAN - ACS Anchorage
Transmittal Number:	81
COSA(s):	AKAN

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 13,752,082	\$ 3,309,831	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 175,266	\$ 175,266	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 13,576,816	\$ 3,134,565	\$ 3,134,554	\$ 12
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00%	0.00%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 10,062	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 12,538	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 2,476	\$ 2,476	0
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 2,476	\$ 0
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 42,630	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 41,721	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 130,609	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 112,823	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (17,786)	\$ (909)	\$ (18,695)	\$ (0)
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (18,695)	\$ (0)
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 1,720	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 726	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (994)	N/A	\$ (994)	\$ (0)
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (994)	\$ (0)
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 2,476.30	\$ 0.01
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (24,926.11)	\$ (0.09)
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (993.82)	\$ (0.00)
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 2,476.30	\$ 0.01
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (24,926.11)	\$ (0.09)
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (993.82)	\$ (0.00)
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (23,443.63)	\$ (0.09)

39	Base Filing 499a Price Cap Revenues	Company Records	N/A	N/A	N/A	N/A	N/A
40	Base Filing 499a Basket Allocators	$\text{Ln39} / (\text{Ln39(D)} + \text{Ln39(E)})$	N/A	N/A	N/A	N/A	N/A
41	Base Filing Allocation to COSA	Company Records	N/A	N/A	N/A	N/A	N/A
42	Base Filing Proposed Regulatory Fee	$\text{Company Records} \mid \text{Ln39} * \text{Ln42(A)} \mid \text{Ln42(C)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
43	Base Filing Proposed Interstate TRS Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln43(A)} \mid \text{Ln43(C)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
44	Base Filing Proposed Total TRS Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln44(A)} \mid \text{Ln44(B)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
45	Base Filing Proposed NANPA Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln45(A)} \mid \text{Ln45(B)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
46	Base Filing Filing Regulatory Fee Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
47	Base Filing TRS Rate Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
48	Base Filing NANPA Rate Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
49	Base Filing CAP-5, Row 610, Col A Amount	Company Records	N/A	N/A	N/A	N/A	N/A
50	Adjusted Base Filing Regulatory Fee Cost	$1 / \text{Ln46} \mid \text{Ln46} * \text{Ln50(A)}$	N/A	N/A	N/A	N/A	N/A
51	Adjusted Base Filing TRS Rate Cost	$1 / \text{Ln47} \mid \text{Ln47} * \text{Ln51(A)}$	N/A	N/A	N/A	N/A	N/A
52	Adjusted Base Filing NANPA Rate Cost	$1 / \text{Ln48} \mid \text{Ln48} * \text{Ln52(A)}$	N/A	N/A	N/A	N/A	N/A
53	Adjusted Base Filing Total Cost	$\text{Ln50} + \text{Ln51} + \text{Ln52}$	N/A	N/A	N/A	N/A	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	$(\text{Ln46} * \text{Ln46(D)} + \text{Ln47} * \text{Ln47(D)} + \text{Ln48} * \text{Ln48(D)}) \mid \text{Ln49} * \text{Ln54(A)}$	N/A	N/A	N/A	N/A	N/A
55	Proposed Common Line	$(\text{Ln6(C)} + \text{Ln11(C)} + \text{Ln13(B)} + \text{Ln18(B)}) * \text{Ln4} * \text{Ln8}$	N/A	N/A	N/A	N/A	N/A
56	Base Filing Common Line	$\text{Ln42} + \text{Ln43} + \text{Ln44} + \text{Ln45}$	N/A	N/A	N/A	N/A	N/A
57	Base Filing Amount Not Recoverable from ARC	$\text{Ln56} - \text{Ln54}$	N/A	N/A	N/A	N/A	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	$\text{Max}(0, \text{Ln55} - \text{Ln57})$	N/A	N/A	N/A	N/A	N/A

Filing Date:	9/16/2021
Filing Entity:	AKFB - ACS Fairbanks
Transmittal Number:	81
COSA(s):	AKFB

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 5,307,239	\$ 1,100,342	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 3,365	\$ 3,365	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 5,303,874	\$ 1,096,977	\$ 1,096,977	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00%	0.00%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 3,521	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 4,388	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 867	\$ 867	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 867	\$ -
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 14,919	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 14,601	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 51,023	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 44,075	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (6,948)	\$ (318)	\$ (7,266)	\$ -
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (7,266)	\$ -
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 672	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 284	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (388)	N/A	\$ (388)	\$ -
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00%	100.00%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (388)	\$ -
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 866.61	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (9,688.26)	\$ -
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (388.24)	\$ -
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 866.61	\$ -
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (9,688.26)	\$ -
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (388.24)	\$ -
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (9,209.89)	\$ -

39	Base Filing 499a Price Cap Revenues - 10/2020	Company Records	N/A	\$ 5,645,291	\$ 1,183,288	\$ 1,183,288	\$ -
40	Base Filing 499a Basket Allocators - 10/2020	Ln39 / (Ln39(D) + Ln39(E))	N/A	N/A	N/A	100.00%	0.00%
41	Base Filing Allocation to COSA - 10/2020	Company Records	N/A	N/A	N/A	100.00%	N/A
42	Base Filing Proposed Regulatory Fee - 10/2020	Company Records Ln39 * Ln42(A) Ln42(C)*Ln40*Ln41	0.003210	N/A	\$ 3,798	\$ 3,798	N/A
43	Base Filing Proposed Interstate TRS Rate - 10/2020	Company Records Ln39 * Ln43(A) Ln43(C)*Ln40*Ln41	0.013600	N/A	\$ 16,093	\$ 16,093	N/A
44	Base Filing Proposed Total TRS Rate - 10/2020	Company Records Ln39 * Ln44(A) Ln44(B)*Ln40*Ln41	0.00962000	\$ 54,308	N/A	\$ 54,308	N/A
45	Base Filing Proposed NANPA Rate - 10/2020	Company Records Ln39 * Ln45(A) Ln45(B)*Ln40*Ln41	0.00012670	\$ 715	N/A	\$ 715	N/A
46	Base Filing Filing Regulatory Fee Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 47	N/A
47	Base Filing TRS Rate Gross-Up - 10/2020	Company Records	1.333333	N/A	N/A	\$ 50,022	N/A
48	Base Filing NANPA Rate Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 203	N/A
49	Base Filing CAP-5, Row 610, Col A Amount - 10/2020	Company Records	N/A	N/A	N/A	\$ 27,830	N/A
50	Adjusted Base Filing Regulatory Fee Cost	1 / Ln46 Ln46 * Ln50(A)	1.000000	N/A	N/A	\$ 47	N/A
51	Adjusted Base Filing TRS Rate Cost	1 / Ln47 Ln47 * Ln51(A)	0.750000	N/A	N/A	\$ 37,517	N/A
52	Adjusted Base Filing NANPA Rate Cost	1 / Ln48 Ln48 * Ln52(A)	1.000000	N/A	N/A	\$ 203	N/A
53	Adjusted Base Filing Total Cost	Ln50 + Ln51 + Ln52	N/A	N/A	N/A	\$ 37,767	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	(Ln46*Ln46(D)+Ln47*Ln47(D)+Ln48*Ln48(D)) Ln49*Ln54(A)	0.751655	N/A	N/A	\$ 20,918	N/A
55	Proposed Common Line	(Ln6(C)+Ln11(C)+Ln13(B)+Ln18(B)) * Ln4 * Ln8	N/A	N/A	N/A	\$ 63,348	N/A
56	Base Filing Common Line	Ln42 + Ln43 + Ln44 + Ln45	N/A	N/A	N/A	\$ 74,914	N/A
57	Base Filing Amount Not Recoverable from ARC	Ln56 - Ln54	N/A	N/A	N/A	\$ 53,996	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	Max(0 , Ln55 - Ln57)	N/A	N/A	N/A	\$ 9,352	N/A

Filing Date:	9/16/2021
Filing Entity:	AKGL - ACS Greatland
Transmittal Number:	81
COSA(s):	AKGL

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 3,246,959	\$ 734,807	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 496	\$ 496	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 3,246,463	\$ 734,311	\$ 734,311	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00%	0.00%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 2,357	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 2,937	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 580	\$ 580	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	5.12%	0.00%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 30	\$ -
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 9,987	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 9,774	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 31,231	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 26,978	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (4,253)	\$ (213)	\$ (4,466)	\$ -
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	5.12%	0.00%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (229)	\$ -
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 411	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 174	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (238)	N/A	\$ (238)	\$ -
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	5.12%	0.00%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (12)	\$ -
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 29.69	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (304.79)	\$ -
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (12.16)	\$ -
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 29.69	\$ -
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (304.79)	\$ -
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (12.16)	\$ -
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (287.26)	\$ -

39	Base Filing 499a Price Cap Revenues	Company Records	N/A	N/A	N/A	N/A	N/A
40	Base Filing 499a Basket Allocators	$\text{Ln39} / (\text{Ln39(D)} + \text{Ln39(E)})$	N/A	N/A	N/A	N/A	N/A
41	Base Filing Allocation to COSA	Company Records	N/A	N/A	N/A	N/A	N/A
42	Base Filing Proposed Regulatory Fee	$\text{Company Records} \mid \text{Ln39} * \text{Ln42(A)} \mid \text{Ln42(C)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
43	Base Filing Proposed Interstate TRS Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln43(A)} \mid \text{Ln43(C)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
44	Base Filing Proposed Total TRS Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln44(A)} \mid \text{Ln44(B)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
45	Base Filing Proposed NANPA Rate	$\text{Company Records} \mid \text{Ln39} * \text{Ln45(A)} \mid \text{Ln45(B)} * \text{Ln40} * \text{Ln41}$	N/A	N/A	N/A	N/A	N/A
46	Base Filing Filing Regulatory Fee Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
47	Base Filing TRS Rate Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
48	Base Filing NANPA Rate Gross-Up	Company Records	N/A	N/A	N/A	N/A	N/A
49	Base Filing CAP-5, Row 610, Col A Amount	Company Records	N/A	N/A	N/A	N/A	N/A
50	Adjusted Base Filing Regulatory Fee Cost	$1 / \text{Ln46} \mid \text{Ln46} * \text{Ln50(A)}$	N/A	N/A	N/A	N/A	N/A
51	Adjusted Base Filing TRS Rate Cost	$1 / \text{Ln47} \mid \text{Ln47} * \text{Ln51(A)}$	N/A	N/A	N/A	N/A	N/A
52	Adjusted Base Filing NANPA Rate Cost	$1 / \text{Ln48} \mid \text{Ln48} * \text{Ln52(A)}$	N/A	N/A	N/A	N/A	N/A
53	Adjusted Base Filing Total Cost	$\text{Ln50} + \text{Ln51} + \text{Ln52}$	N/A	N/A	N/A	N/A	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	$(\text{Ln46} * \text{Ln46(D)} + \text{Ln47} * \text{Ln47(D)} + \text{Ln48} * \text{Ln48(D)}) \mid \text{Ln49} * \text{Ln54(A)}$	N/A	N/A	N/A	N/A	N/A
55	Proposed Common Line	$(\text{Ln6(C)} + \text{Ln11(C)} + \text{Ln13(B)} + \text{Ln18(B)}) * \text{Ln4} * \text{Ln8}$	N/A	N/A	N/A	N/A	N/A
56	Base Filing Common Line	$\text{Ln42} + \text{Ln43} + \text{Ln44} + \text{Ln45}$	N/A	N/A	N/A	N/A	N/A
57	Base Filing Amount Not Recoverable from ARC	$\text{Ln56} - \text{Ln54}$	N/A	N/A	N/A	N/A	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	$\text{Max}(0, \text{Ln55} - \text{Ln57})$	N/A	N/A	N/A	N/A	N/A

Filing Date:	9/16/2021
Filing Entity:	AKGS - ACS Glacier State
Transmittal Number:	81
COSA(s):	AKGS

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 13,981,047	\$ 2,729,961	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 17,266	\$ 17,266	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 13,963,781	\$ 2,712,695	\$ 2,706,024	\$ 6,671
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	99.75%	0.25%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 8,708	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 10,851	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 2,143	\$ 2,138	\$ 5
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	73.79%	71.10%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 1,578	\$ 4
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 36,893	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 36,106	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 134,332	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 116,039	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (18,293)	\$ (787)	\$ (19,032)	\$ (47)
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	73.79%	71.10%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (14,045)	\$ (33)
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 1,769	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 747	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (1,022)	N/A	\$ (1,020)	\$ (3)
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	73.79%	71.10%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (752)	\$ (2)
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 1,577.52	\$ 3.75
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (18,726.07)	\$ (44.48)
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (752.42)	\$ (1.79)
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 1,577.52	\$ 3.75
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (18,726.07)	\$ (44.48)
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (752.42)	\$ (1.79)
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (17,900.97)	\$ (42.52)

39	Base Filing 499a Price Cap Revenues - 10/2020	Company Records	N/A	\$ 14,359,132	\$ 2,869,820	\$ 2,858,241	\$ 11,578
40	Base Filing 499a Basket Allocators - 10/2020	Ln39 / (Ln39(D) + Ln39(E))	N/A	N/A	N/A	99.60%	0.40%
41	Base Filing Allocation to COSA - 10/2020	Company Records	N/A	N/A	N/A	74.30%	N/A
42	Base Filing Proposed Regulatory Fee - 10/2020	Company Records Ln39 * Ln42(A) Ln42(C)*Ln40*Ln41	0.003210	N/A	\$ 9,212	\$ 6,817	N/A
43	Base Filing Proposed Interstate TRS Rate - 10/2020	Company Records Ln39 * Ln43(A) Ln43(C)*Ln40*Ln41	0.013600	N/A	\$ 39,030	\$ 28,883	N/A
44	Base Filing Proposed Total TRS Rate - 10/2020	Company Records Ln39 * Ln44(A) Ln44(B)*Ln40*Ln41	0.00962000	\$ 138,135	N/A	\$ 102,222	N/A
45	Base Filing Proposed NANPA Rate - 10/2020	Company Records Ln39 * Ln45(A) Ln45(B)*Ln40*Ln41	0.00012670	\$ 1,819	N/A	\$ 1,346	N/A
46	Base Filing Filing Regulatory Fee Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 85	N/A
47	Base Filing TRS Rate Gross-Up - 10/2020	Company Records	1.333333	N/A	N/A	\$ 96,116	N/A
48	Base Filing NANPA Rate Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 381	N/A
49	Base Filing CAP-5, Row 610, Col A Amount - 10/2020	Company Records	N/A	N/A	N/A	\$ 50,155	N/A
50	Adjusted Base Filing Regulatory Fee Cost	1 / Ln46 Ln46 * Ln50(A)	1.000000	N/A	N/A	\$ 85	N/A
51	Adjusted Base Filing TRS Rate Cost	1 / Ln47 Ln47 * Ln51(A)	0.750000	N/A	N/A	\$ 72,087	N/A
52	Adjusted Base Filing NANPA Rate Cost	1 / Ln48 Ln48 * Ln52(A)	1.000000	N/A	N/A	\$ 381	N/A
53	Adjusted Base Filing Total Cost	Ln50 + Ln51 + Ln52	N/A	N/A	N/A	\$ 72,553	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	(Ln46*Ln46(D)+Ln47*Ln47(D)+Ln48*Ln48(D)) Ln49*Ln54(A)	0.751607	N/A	N/A	\$ 37,697	N/A
55	Proposed Common Line	(Ln6(C)+Ln11(C)+Ln13(B)+Ln18(B)) * Ln4 * Ln8	N/A	N/A	N/A	\$ 120,534	N/A
56	Base Filing Common Line	Ln42 + Ln43 + Ln44 + Ln45	N/A	N/A	N/A	\$ 139,268	N/A
57	Base Filing Amount Not Recoverable from ARC	Ln56 - Ln54	N/A	N/A	N/A	\$ 101,572	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	Max(0 , Ln55 - Ln57)	N/A	N/A	N/A	\$ 18,962	N/A

Filing Date:	9/16/2021
Filing Entity:	AKJU - ACS Juneau
Transmittal Number:	81
COSA(s):	AKJU

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 3,246,959	\$ 734,807	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 496	\$ 496	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 3,246,463	\$ 734,311	\$ 734,311	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00%	0.00%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 2,357	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 2,937	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 580	\$ 580	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	94.88%	0.00%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 550	\$ -
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 9,987	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 9,774	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 31,231	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 26,978	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (4,253)	\$ (213)	\$ (4,466)	\$ -
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	94.88%	0.00%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (4,237)	\$ -
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 411	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 174	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (238)	N/A	\$ (238)	\$ -
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	94.88%	0.00%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (225)	\$ -
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 550.41	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (5,649.63)	\$ -
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (225.48)	\$ -
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 550.41	\$ -
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (5,649.63)	\$ -
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (225.48)	\$ -
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (5,324.70)	\$ -

39	Base Filing 499a Price Cap Revenues - 10/2020	Company Records	N/A	\$ 3,434,165	\$ 779,723	\$ 779,723	\$ -
40	Base Filing 499a Basket Allocators - 10/2020	Ln39 / (Ln39(D) + Ln39(E))	N/A	N/A	N/A	100.00%	0.00%
41	Base Filing Allocation to COSA - 10/2020	Company Records	N/A	N/A	N/A	94.98%	N/A
42	Base Filing Proposed Regulatory Fee - 10/2020	Company Records Ln39 * Ln42(A) Ln42(C)*Ln40*Ln41	0.003210	N/A	\$ 2,503	\$ 2,377	N/A
43	Base Filing Proposed Interstate TRS Rate - 10/2020	Company Records Ln39 * Ln43(A) Ln43(C)*Ln40*Ln41	0.013600	N/A	\$ 10,604	\$ 10,071	N/A
44	Base Filing Proposed Total TRS Rate - 10/2020	Company Records Ln39 * Ln44(A) Ln44(B)*Ln40*Ln41	0.00962000	\$ 33,037	N/A	\$ 31,377	N/A
45	Base Filing Proposed NANPA Rate - 10/2020	Company Records Ln39 * Ln45(A) Ln45(B)*Ln40*Ln41	0.00012670	\$ 435	N/A	\$ 413	N/A
46	Base Filing Filing Regulatory Fee Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 30	N/A
47	Base Filing TRS Rate Gross-Up - 10/2020	Company Records	1.333333	N/A	N/A	\$ 27,825	N/A
48	Base Filing NANPA Rate Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 117	N/A
49	Base Filing CAP-5, Row 610, Col A Amount - 10/2020	Company Records	N/A	N/A	N/A	\$ 14,499	N/A
50	Adjusted Base Filing Regulatory Fee Cost	1 / Ln46 Ln46 * Ln50(A)	1.000000	N/A	N/A	\$ 30	N/A
51	Adjusted Base Filing TRS Rate Cost	1 / Ln47 Ln47 * Ln51(A)	0.750000	N/A	N/A	\$ 20,868	N/A
52	Adjusted Base Filing NANPA Rate Cost	1 / Ln48 Ln48 * Ln52(A)	1.000000	N/A	N/A	\$ 117	N/A
53	Adjusted Base Filing Total Cost	Ln50 + Ln51 + Ln52	N/A	N/A	N/A	\$ 21,015	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	(Ln46*Ln46(D)+Ln47*Ln47(D)+Ln48*Ln48(D)) Ln49*Ln54(A)	0.751745	N/A	N/A	\$ 10,899	N/A
55	Proposed Common Line	(Ln6(C)+Ln11(C)+Ln13(B)+Ln18(B)) * Ln4 * Ln8	N/A	N/A	N/A	\$ 37,822	N/A
56	Base Filing Common Line	Ln42 + Ln43 + Ln44 + Ln45	N/A	N/A	N/A	\$ 44,239	N/A
57	Base Filing Amount Not Recoverable from ARC	Ln56 - Ln54	N/A	N/A	N/A	\$ 33,339	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	Max(0 , Ln55 - Ln57)	N/A	N/A	N/A	\$ 4,483	N/A

Filing Date:	9/16/2021
Filing Entity:	AKSK - ACS Sitka
Transmittal Number:	81
COSA(s):	AKSK

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 13,981,047	\$ 2,729,961	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 11,994	\$ 11,994	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 13,969,053	\$ 2,717,967	\$ 2,706,024	\$ 11,943
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	99.56%	0.44%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00321	N/A	\$ 8,725	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00400	N/A	\$ 10,872	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 2,147	\$ 2,138	9
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	26.21%	28.90%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 560	\$ 3
10	Current TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01360	N/A	\$ 36,964	N/A	N/A
11	Proposed TRS Rate - Interstate	Col A = Input Col C = Col A * Ln3	0.01331	N/A	\$ 36,176	N/A	N/A
12	Current TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00962	\$ 134,382	N/A	N/A	N/A
13	Proposed TRS Rate - Total	Col A = Input Col B = Col A * Ln3	0.00831	\$ 116,083	N/A	N/A	N/A
14	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Cols (B+C) * Ln4	N/A	\$ (18,299)	\$ (788)	\$ (19,004)	\$ (84)
15	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	26.21%	28.90%
16	Amount Attributable to COSA	Ln14 * Ln15	N/A	N/A	N/A	\$ (4,980)	\$ (24)
17	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0001267	\$ 1,770	N/A	N/A	N/A
18	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000535	\$ 747	N/A	N/A	N/A
19	NANPA Rate Exogenous Adjustment	Col C = Ln18 - Ln17 Cols D & E = Col B * Ln4	N/A	\$ (1,023)	N/A	\$ (1,018)	\$ (4)
20	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	26.21%	28.90%
21	Amount Attributable to COSA	Ln19 * Ln20	N/A	N/A	N/A	\$ (267)	\$ (1)
22	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
28	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
30	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln29)	N/A	N/A	N/A	\$ 560.24	\$ 2.73
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
32	TRS Exogenous Cost Adjustment	(Ln16 * Ln31)	N/A	N/A	N/A	\$ (6,640.38)	\$ (32.32)
33	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
34	NANPA Exogenous Cost Adjustment	(Ln21 * Ln33)	N/A	N/A	N/A	\$ (266.80)	\$ (1.30)
35	Total Regulatory Fee Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ 560.24	\$ 2.73
36	Total TRS Exogenous Cost Adjustment	Ln32 + [Ln25 * (1/Ln26 - 1) * Ln3(C) / Ln22(C)]	N/A	N/A	N/A	\$ (6,640.38)	\$ (32.32)
37	Total NANPA Exogenous Cost Adjustment	Ln + [Ln27 * (1/Ln28 - 1) * Ln3(B) / Ln22(B)]	N/A	N/A	N/A	\$ (266.80)	\$ (1.30)
38	Total Exogenous Cost Adjustment	Ln35 + Ln36 + Ln37	N/A	N/A	N/A	\$ (6,346.94)	\$ (30.90)

39	Base Filing 499a Price Cap Revenues - 10/2020	Company Records	N/A	\$ 14,368,281	\$ 2,878,969	\$ 2,858,241	\$ 20,728
40	Base Filing 499a Basket Allocators - 10/2020	Ln39 / (Ln39(D) + Ln39(E))	N/A	N/A	N/A	99.28%	0.72%
41	Base Filing Allocation to COSA - 10/2020	Company Records	N/A	N/A	N/A	25.70%	N/A
42	Base Filing Proposed Regulatory Fee - 10/2020	Company Records Ln39 * Ln42(A) Ln42(C)*Ln40*Ln41	0.003210	N/A	\$ 9,241	\$ 2,358	N/A
43	Base Filing Proposed Interstate TRS Rate - 10/2020	Company Records Ln39 * Ln43(A) Ln43(C)*Ln40*Ln41	0.013600	N/A	\$ 39,154	\$ 9,989	N/A
44	Base Filing Proposed Total TRS Rate - 10/2020	Company Records Ln39 * Ln44(A) Ln44(B)*Ln40*Ln41	0.00962000	\$ 138,223	N/A	\$ 35,265	N/A
45	Base Filing Proposed NANPA Rate - 10/2020	Company Records Ln39 * Ln45(A) Ln45(B)*Ln40*Ln41	0.00012670	\$ 1,820	N/A	\$ 464	N/A
46	Base Filing Filing Regulatory Fee Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 29	N/A
47	Base Filing TRS Rate Gross-Up - 10/2020	Company Records	1.333333	N/A	N/A	\$ 33,123	N/A
48	Base Filing NANPA Rate Gross-Up - 10/2020	Company Records	1.000000	N/A	N/A	\$ 132	N/A
49	Base Filing CAP-5, Row 610, Col A Amount - 10/2020	Company Records	N/A	N/A	N/A	\$ 21,050	N/A
50	Adjusted Base Filing Regulatory Fee Cost	1 / Ln46 Ln46 * Ln50(A)	1.000000	N/A	N/A	\$ 29	N/A
51	Adjusted Base Filing TRS Rate Cost	1 / Ln47 Ln47 * Ln51(A)	0.750000	N/A	N/A	\$ 24,842	N/A
52	Adjusted Base Filing NANPA Rate Cost	1 / Ln48 Ln48 * Ln52(A)	1.000000	N/A	N/A	\$ 132	N/A
53	Adjusted Base Filing Total Cost	Ln50 + Ln51 + Ln52	N/A	N/A	N/A	\$ 25,003	N/A
54	Adjusted Base Filing CAP5, Row 610 Amount	(Ln46*Ln46(D)+Ln47*Ln47(D)+Ln48*Ln48(D)) Ln49*Ln54(A)	0.751610	N/A	N/A	\$ 15,821	N/A
55	Proposed Common Line	(Ln6(C)+Ln11(C)+Ln13(B)+Ln18(B)) * Ln4 * Ln8	N/A	N/A	N/A	\$ 42,759	N/A
56	Base Filing Common Line	Ln42 + Ln43 + Ln44 + Ln45	N/A	N/A	N/A	\$ 48,077	N/A
57	Base Filing Amount Not Recoverable from ARC	Ln56 - Ln54	N/A	N/A	N/A	\$ 32,256	N/A
58	Adjusted Cumulative CAF-ICC Exogenous Cost	Max(0 , Ln55 - Ln57)	N/A	N/A	N/A	\$ 10,503	N/A

Filing Date:	9/16/2021
Filing Entity:	ACS Companies - Tariff FCC No. 1
Transmittal Number:	81
COSA(s):	AKAN, AKFB, AKGL, AKGS, AKJU, AKSK

OUTPC
Services Out of Price Cap Regulation

Rate Element Detail (Services Excluded from Price Caps)	Tariff Section	Tariff Entity
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NONE

Rate Element Detail (Services Removed from Price Caps after Implementation)	Tariff Section	Tariff Entity	Order Allowing Removal
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NONE

Footnotes

Filing Date:	9/16/2021
Filing Entity:	AKAN - ACS Anchorage
Transmittal Number:	81
COSA(s):	AKAN

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 621,745	\$ 621,745	\$ 621,745	-	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	-	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 1,873,111	\$ 1,873,111	\$ 1,869,632	(3,479)	(0.1857%)
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	-	-
5	109	Other EUCL	\$ 98,944	\$ 98,944	\$ 98,944	-	-
6		EUCL Revenues	\$ 2,593,800	\$ 2,593,800	\$ 2,590,321	(3,479)	(0.1341%)
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	-	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	-	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
13	180	Other Common Line	\$ -	\$ -	\$ -	-	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	-	-
15		Total Common Line	\$ 2,593,800	\$ 2,593,800	\$ 2,590,321	(3,479)	(0.1341%)
Special Access							
16	414	Voice Grade	\$ -	\$ -	\$ -	-	-
17	436	Audio/Video	\$ 926	\$ 926	\$ 926	-	-
18	499	High Capacity	\$ 1,512	\$ 1,512	\$ 1,512	(0)	(0.0099%)
19	497	DDS and Other High Capacity	\$ -	\$ -	\$ -	-	-
20	459	DS1	\$ 1,512	\$ 1,512	\$ 1,512	(0)	(0.0099%)
21	457	DS1, Non-Zoned	\$ 1,512	\$ 1,512	\$ 1,512	(0)	(0.0099%)
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	-	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	-	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	-	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	-	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	-	-
27	479	DS3	\$ -	\$ -	\$ -	-	-
28	477	DS3, Non-Zoned	\$ -	\$ -	\$ -	-	-
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	-	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	-	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	-	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	-	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	-	-
34	519	Wideband	\$ -	\$ -	\$ -	-	-
35		Total Special Access	\$ 2,437	\$ 2,437	\$ 2,437	(0)	(0.0062%)
36		Total Price Cap Revenue	\$ 2,596,237	\$ 2,596,237	\$ 2,592,758	(3,479)	(0.1340%)

Filing Date:	9/16/2021
Filing Entity:	AKFB - ACS Fairbanks
Transmittal Number:	81
COSA(s):	AKFB

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 310,798	\$ 310,798	\$ 310,798	-	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	-	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 529,598	\$ 529,598	\$ 529,598	-	-
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	-	-
5	109	Other EUCL	\$ 24,027	\$ 24,027	\$ 24,027	-	-
6		EUCL Revenues	\$ 864,423	\$ 864,423	\$ 864,423	-	-
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	-	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	-	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
13	180	Other Common Line	\$ -	\$ -	\$ -	-	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	-	-
15		Total Common Line	\$ 864,423	\$ 864,423	\$ 864,423	-	-
Special Access							
16	414	Voice Grade	\$ -	\$ -	\$ -	-	-
17	436	Audio/Video	\$ -	\$ -	\$ -	-	-
18	499	High Capacity	\$ -	\$ -	\$ -	-	-
19	497	DDS and Other High Capacity	\$ -	\$ -	\$ -	-	-
20	459	DS1	\$ -	\$ -	\$ -	-	-
21	457	DS1, Non-Zoned	\$ -	\$ -	\$ -	-	-
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	-	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	-	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	-	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	-	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	-	-
27	479	DS3	\$ -	\$ -	\$ -	-	-
28	477	DS3, Non-Zoned	\$ -	\$ -	\$ -	-	-
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	-	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	-	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	-	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	-	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	-	-
34	519	Wideband	\$ -	\$ -	\$ -	-	-
35		Total Special Access	\$ -	\$ -	\$ -	-	-
36		Total Price Cap Revenue	\$ 864,423	\$ 864,423	\$ 864,423	-	-

Filing Date:	9/16/2021
Filing Entity:	AKGL - ACS Greatland
Transmittal Number:	81
COSA(s):	AKGL

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 5,057	\$ 5,057	\$ 5,057	-	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	-	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 24,946	\$ 24,946	\$ 24,658	(287)	(1.1515%)
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	-	-
5	109	Other EUCL	\$ 2,539	\$ 2,539	\$ 2,539	-	-
6		EUCL Revenues	\$ 32,542	\$ 32,542	\$ 32,255	(287)	(0.8827%)
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	-	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	-	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
13	180	Other Common Line	\$ -	\$ -	\$ -	-	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	-	-
15		Total Common Line	\$ 32,542	\$ 32,542	\$ 32,255	(287)	(0.8827%)
Special Access							
16	414	Voice Grade	\$ -	\$ -	\$ -	-	-
17	436	Audio/Video	\$ -	\$ -	\$ -	-	-
18	499	High Capacity	\$ -	\$ -	\$ -	-	-
19	497	DDS and Other High Capacity	\$ -	\$ -	\$ -	-	-
20	459	DS1	\$ -	\$ -	\$ -	-	-
21	457	DS1, Non-Zoned	\$ -	\$ -	\$ -	-	-
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	-	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	-	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	-	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	-	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	-	-
27	479	DS3	\$ -	\$ -	\$ -	-	-
28	477	DS3, Non-Zoned	\$ -	\$ -	\$ -	-	-
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	-	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	-	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	-	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	-	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	-	-
34	519	Wideband	\$ -	\$ -	\$ -	-	-
35		Total Special Access	\$ -	\$ -	\$ -	-	-
36		Total Price Cap Revenue	\$ 32,542	\$ 32,542	\$ 32,255	(287)	(0.8827%)

Filing Date:	9/16/2021
Filing Entity:	AKGS - ACS Glacier State
Transmittal Number:	81
COSA(s):	AKGS

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 763,120	\$ 763,120	\$ 763,120	-	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	-	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 824,329	\$ 824,329	\$ 824,329	-	-
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	-	-
5	109	Other EUCL	\$ 26,848	\$ 26,848	\$ 26,848	-	-
6		EUCL Revenues	\$ 1,614,297	\$ 1,614,297	\$ 1,614,297	-	-
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	-	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	-	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
13	180	Other Common Line	\$ -	\$ -	\$ -	-	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	-	-
15		Total Common Line	\$ 1,614,297	\$ 1,614,297	\$ 1,614,297	-	-
Special Access							
16	414	Voice Grade	\$ 25,777	\$ 25,777	\$ 25,777	-	-
17	436	Audio/Video	\$ 435	\$ 435	\$ 435	-	-
18	499	High Capacity	\$ 297,971	\$ 297,971	\$ 297,929	(42)	(0.0140%)
19	497	DDS and Other High Capacity	\$ 8,531	\$ 8,531	\$ 8,531	-	-
20	459	DS1	\$ 87,808	\$ 87,808	\$ 87,808	-	-
21	457	DS1, Non-Zoned	\$ 87,808	\$ 87,808	\$ 87,808	-	-
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	-	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	-	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	-	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	-	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	-	-
27	479	DS3	\$ 201,631	\$ 201,631	\$ 201,589	(42)	(0.0207%)
28	477	DS3, Non-Zoned	\$ 201,631	\$ 201,631	\$ 201,589	(42)	(0.0207%)
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	-	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	-	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	-	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	-	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	-	-
34	519	Wideband	\$ -	\$ -	\$ -	-	-
35		Total Special Access	\$ 324,183	\$ 324,183	\$ 324,141	(42)	(0.0129%)
36		Total Price Cap Revenue	\$ 1,938,480	\$ 1,938,480	\$ 1,938,438	(42)	(0.0022%)

Filing Date:	9/16/2021
Filing Entity:	AKJU - ACS Juneau
Transmittal Number:	81
COSA(s):	AKJU

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 125,684	\$ 125,684	\$ 125,684	\$ -	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	\$ -	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 471,638	\$ 471,638	\$ 471,638	\$ -	-
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	\$ -	-
5	109	Other EUCL	\$ 12,225	\$ 12,225	\$ 12,225	\$ -	-
6		EUCL Revenues	\$ 609,547	\$ 609,547	\$ 609,547	\$ -	-
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	\$ -	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	\$ -	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	\$ -	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	\$ -	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	\$ -	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	\$ -	-
13	180	Other Common Line	\$ -	\$ -	\$ -	\$ -	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	\$ -	-
15		Total Common Line	\$ 609,547	\$ 609,547	\$ 609,547	\$ -	-
Special Access							
16	414	Voice Grade	\$ -	\$ -	\$ -	\$ -	-
17	436	Audio/Video	\$ -	\$ -	\$ -	\$ -	-
18	499	High Capacity	\$ -	\$ -	\$ -	\$ -	-
19	497	DDS and Other High Capacity	\$ -	\$ -	\$ -	\$ -	-
20	459	DS1	\$ -	\$ -	\$ -	\$ -	-
21	457	DS1, Non-Zoned	\$ -	\$ -	\$ -	\$ -	-
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	\$ -	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	\$ -	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	\$ -	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	\$ -	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	\$ -	-
27	479	DS3	\$ -	\$ -	\$ -	\$ -	-
28	477	DS3, Non-Zoned	\$ -	\$ -	\$ -	\$ -	-
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	\$ -	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	\$ -	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	\$ -	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	\$ -	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	\$ -	-
34	519	Wideband	\$ -	\$ -	\$ -	\$ -	-
35		Total Special Access	\$ -	\$ -	\$ -	\$ -	-
36		Total Price Cap Revenue	\$ 609,547	\$ 609,547	\$ 609,547	\$ -	-

Filing Date:	9/16/2021
Filing Entity:	AKSK - ACS Sitka
Transmittal Number:	81
COSA(s):	AKSK

RDET
Summary Exhibit

Line #	RTE Row	Price Cap Category	Last PCI Revenue	Current Revenue	Proposed Revenue	\$ Difference	% Difference
Common Line							
1	102	Primary Res, Single Line Bus, Lifeline EUCL	\$ 180,635	\$ 180,635	\$ 180,635	-	-
2	104	NonPrimary Residence & BRI ISDN EUCL	\$ -	\$ -	\$ -	-	-
3	106	Multiline Bus, PRI ISDN, Centrex EUCL	\$ 382,766	\$ 382,766	\$ 382,766	-	-
4	108	Special Access Surcharge	\$ -	\$ -	\$ -	-	-
5	109	Other EUCL	\$ 9,898	\$ 9,898	\$ 9,898	-	-
6		EUCL Revenues	\$ 573,299	\$ 573,299	\$ 573,299	-	-
7	155	Multiline Business & PRI ISDN PICC	\$ -	\$ -	\$ -	-	-
8	157	Business Centrex PICC	\$ -	\$ -	\$ -	-	-
9	161	Terminating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
10	163	Terminating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
11	165	Originating Carrier Common Line Premium	\$ -	\$ -	\$ -	-	-
12	167	Originating Carrier Common Line Non-Premium	\$ -	\$ -	\$ -	-	-
13	180	Other Common Line	\$ -	\$ -	\$ -	-	-
14	185	USAC Receipts	\$ -	\$ -	\$ -	-	-
15		Total Common Line	\$ 573,299	\$ 573,299	\$ 573,299	-	-
Special Access							
16	414	Voice Grade	\$ 31,765	\$ 31,765	\$ 31,765	-	-
17	436	Audio/Video	\$ 758	\$ 758	\$ 758	-	-
18	499	High Capacity	\$ 99,239	\$ 99,239	\$ 99,208	(31)	(0.0312%)
19	497	DDS and Other High Capacity	\$ 11,017	\$ 11,017	\$ 11,017	-	-
20	459	DS1	\$ 88,197	\$ 88,197	\$ 88,166	(31)	(0.0351%)
21	457	DS1, Non-Zoned	\$ 88,197	\$ 88,197	\$ 88,166	(31)	(0.0351%)
22	440	DS1, Zone 1	\$ -	\$ -	\$ -	-	-
23	442	DS1, Zone 2	\$ -	\$ -	\$ -	-	-
24	444	DS1, Zone 3	\$ -	\$ -	\$ -	-	-
25	446	DS1, Zone 4	\$ -	\$ -	\$ -	-	-
26	448	DS1, Zone 5	\$ -	\$ -	\$ -	-	-
27	479	DS3	\$ 25	\$ 25	\$ 25	-	-
28	477	DS3, Non-Zoned	\$ 25	\$ 25	\$ 25	-	-
29	460	DS3, Zone 1	\$ -	\$ -	\$ -	-	-
30	462	DS3, Zone 2	\$ -	\$ -	\$ -	-	-
31	464	DS3, Zone 3	\$ -	\$ -	\$ -	-	-
32	466	DS3, Zone 4	\$ -	\$ -	\$ -	-	-
33	468	DS3, Zone 5	\$ -	\$ -	\$ -	-	-
34	519	Wideband	\$ -	\$ -	\$ -	-	-
35		Total Special Access	\$ 131,763	\$ 131,763	\$ 131,732	(31)	(0.0235%)
36		Total Price Cap Revenue	\$ 705,062	\$ 705,062	\$ 705,031	(31)	(0.0044%)