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Study Area: KALAMA TELEPHONE COMPANY (ID: 522426)

Access Recovery Charges

Recalculate ARC Rates & CAF Support revenues

Test Period 2020-21 Pre-True-up View Test Period 2020-21 Post-True-Up (Filing) View

Test Period 2020-2021 Post True-Up (Filing) View Residential Residential Residential SLB Lines SLB ARC SLB ARC MLB Lines MLB ARC MLB ARC Exchange/Zone Total ARC Name Lines ARC ARC Revenue Revenue Revenue excluding Revenue Lifelines Kalama \$3.00 Study Area Summary \$3.00 \$3.00

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Study Area: KALAMA TELEPHONE COMPANY (ID: 522426)

CAF Output and ARC Revenues

Test Period 2020-2021 Pre-True-Up view Test Period 2020-2021 Post-True-Up (Filing) view

Test Period 2020-2021 Post True-Up(Filing) View

Line ID	Line Description	Amount
	Test Period 2020-2021 Pre True-Up View	
10	Total Eligible Recovery (Pre-TrueUp)	
30	Residential ARC Revenue at FCC Prescribed Rate	
40	SLB ARC Revenue at FCC Prescribed Rate	
50	MLB ARC Revenue at FCC Prescribed Rate	
60	Total ARC Revenue (Pre-TrueUp)	
70	CAFICC Support (Pre-TrueUp)	
	Test Period 2018-2019 TrueUp	
80	Net Impact on Total Eligible Recovery	
	Test Period 2020-2021 Filing (Post True-Up) View	
90	Total Eligible Recovery (Post-TrueUp)	
110	Residential ARC Revenue at FCC Prescribed Rate	
120	SLB ARC Revenue at FCC Prescribed Rate	
130	MLB ARC Revenue at FCC Prescribed Rate	
140	Total ARC Revenue (Post-TrueUp)	
150	CAFICC Support (Post-TrueUp)	

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Study Area: KALAMA TELEPHONE COMPANY (ID: 522426)

Intrastate Revenues (FCC TRP exhibit)

Download TRP Data in Excel

Intrastate Revenues

Test Year 2020-2021 Expected Maximum Intrastate Revenue: \$5,797.57

Col D	Col E	Col F	Col G	Col H	Col I	Col J	Col K	Col L	Col M	Col N
			-			 H*I		-	[(L/K)^(12	 H*L
Rate Element Description	Unit of Demand	7/1/2020 Interstate Rate	Test Year 2019-2020 Current Intrastate Rate	7/1/2020 Proposed Intrastate Rate	FY 2011 Intrastate Units: Terminating for Non-Dedicated or Originating and Terminating for Dedicated Elements	Intrastate Price-out with 7/1/2020 proposed intrastate rate and FY2011 Demand	FY 2019 Intrastate Units: Terminating for Non-Dedicated and total for Dedicated Elements	Test Year 2020-2021 Forecasted Intrastate Units	/21)-1]*100 Intrastate Units Growth Rate %	TY 2020-21 Forecasted Intrastate Revenue
Terminating End Office Access Service Terminating End Office, Premium, per access minute	MOU	\$0.00000000	\$0.00070000	\$0.00000000						
Terminating End Office Access Service Terminating End Office, Non-Premium, per access minute	ΜΟυ	\$0.00000000	\$0.00070000	\$0.00000000						
Entrance Facility, Per Termination Voice Grade Two Wire	Termination	\$46.97	\$47.68	\$46.97						
Entrance Facility, Per Termination Voice Grade Four Wire	Termination	\$75.16	\$76.30	\$75.16						
Entrance Facility, Per Termination High Capacity DS1	Termination	\$228.99	\$232.45	\$228.99						
Entrance Facility, Per Termination High Capacity DS3	Termination	\$2,090.79	\$2,122.41	\$2,090.79						
Entrance Facility, Per Termination Synchronous Optical Channel OC3	Termination	\$2,131.97	\$2,164.22	\$2,131.97						
Entrance Facility, Per Termination Synchronous Optical Channel OC12	Termination	\$2,276.27	\$2,310.70	\$2,276.27						
Entrance Facility, Per Termination ESALT 2 Mbps	Circuit	\$405.59	\$411.72	\$405.59						
Entrance Facility, Per Termination ESALT 10 Mbps	Circuit	\$437.14	\$443.75	\$437.14						
Entrance Facility, Per Termination ESALT 50 Mbps	Circuit	\$566.34	\$574.91	\$566.34						
Direct Trunked Transport Facility/ Mile Voice Grade - Two Wire & Four Wire	Mile	\$3.35	\$3.40	\$3.35						
Direct Trunked Transport Facility/ Mile High Capacity DS1	Mile	\$15.69	\$15.93	\$15.69						
Direct Trunked Transport Facility/ Mile High Capacity DS3	Mile	\$136.67	\$138.74	\$136.67						
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC3	Mile	\$146.29	\$148.50	\$146.29						
Direct Trunked Transport Facility/ Mile Synchronous Optical Channel OC12	Mile	\$183.60	\$186.38	\$183.60						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E1	Circuit Miles	\$46.20	\$46.90	\$46.20						
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E2	Circuit Miles	\$30.81	\$31.28	\$30.81						

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Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E3	Circuit Miles	\$79.58	\$80.78	\$79.58	
Direct Trunked Transport Facility/ Mile ESALT 2 Mbps DTF-E4	Circuit Miles	\$133.24	\$135.26	\$133.24	
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E1	Circuit Miles	\$117.17	\$118.94	\$117.17	
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E2	Circuit Miles	\$70.31	\$71.37	\$70.31	
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E3	Circuit Miles	\$200.30	\$203.33	\$200.30	
Direct Trunked Transport Facility/ Mile ESALT 10 Mbps DTF-E4	Circuit Miles	\$410.84	\$417.05	\$410.84	
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E1	Circuit Miles	\$328.07	\$333.03	\$328.07	
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E2	Circuit Miles	\$218.73	\$222.04	\$218.73	
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E3	Circuit Miles	\$654.18	\$664.07	\$654.18	
Direct Trunked Transport Facility/ Mile ESALT 50 Mbps DTF-E4	Circuit Miles	\$1,165.85	\$1,183.48	\$1,165.85	
Direct Trunked Transport Facility/Termination Voice Grade - Two Wire & Four Wire	Termination	\$33.63	\$34.14	\$33.63	
Direct Trunked Transport Facility/Termination High Capacity DS1	Termination	\$81.40	\$82.63	\$81.40	
Direct Trunked Transport Facility/Termination High Capacity DS3	Termination	\$522.67	\$530.58	\$522.67	
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC3	Termination	\$544.23	\$552.46	\$544.23	
Direct Trunked Transport Facility/Termination Synchronous Optical Channel OC12	Termination	\$1,184.96	\$1,202.88	\$1,184.96	
Direct Trunked Transport Facility/Termination ESALT 2 Mbps	Circuit terms	\$107.83	\$109.46	\$107.83	
Direct Trunked Transport Facility/Termination ESALT 10 Mbps	Circuit terms	\$131.82	\$133.81	\$131.82	
Direct Trunked Transport Facility/Termination ESALT 50 Mbps	Circuit terms	\$161.10	\$163.54	\$161.10	
Multiplexing, Per Arrangement DS3 to DS1	Termination	\$476.90	\$484.11	\$476.90	
Multiplexing, Per Arrangement DS1 to Voice	Termination	\$184.12	\$186.90	\$184.12	
Customer Node Per Node OC3 155.52 Mbps	Port	\$495.06	\$502.55	\$495.06	
Customer Node Per Node OC12 622.08 Mbps	Port	\$1,430.18	\$1,451.81	\$1,430.18	
Customer Premises Port, Per Port OC3 155.52 Mbps	POIL	\$162.45	\$164.91	\$162.45	
Customer Premises Port, Per Port STS-1 51.84 Mbps	Port	\$195.04	\$197.99	\$195.04	
Customer Premises Port, Per Port DS3 44.736 Mbps	Port	\$195.04	\$197.99	\$195.04	
Customer Premises Port, Per Port DS1 1.544 Mbps	Port	\$49.97	\$50.73	\$49.97	
Add/Drop Multiplexing Central Office Port, Per Port DS1 1.544 Mbps	Port	\$40.00	\$40.61	\$40.00	
Add/Drop Multiplexing Central Office Port, Per Port OC3 155.52 Mbps	Port	\$162.45	\$164.91	\$162.45	
Add/Drop Multiplexing Central Office Port, Per Port DS3 44.736 Mbps	Port	\$100.02	\$101.53	\$100.02	

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Network Blocking, Per Blocked Call Network Blocking, Per Blocked Call, Applies to FGD only	Call	\$0.01640000	\$0.01660000	\$0.01640000	
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 2 Mbps	Facility	\$8.83	\$8.96	\$8.83	
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 10 Mbps	Facility	\$44.13	\$44.80	\$44.13	
ESALT Real Time CoS/QoS, Per ESALT DTF-E1 Facility ESALT 50 Mbps	Facility	\$137.35	\$139.43	\$137.35	
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 2 Mbps	Circuit	\$284.10	\$288.40	\$284.10	
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 10 Mbps	Circuit	\$284.10	\$288.40	\$284.10	
ESALT Entrance Facility Protection, Per ESALT Entrance Facility ESALT 50 Mbps	Circuit	\$284.10	\$288.40	\$284.10	
Common Channel Signaling Network Connection Signaling Mileage Facility, Per Mile	Mile	\$4.50	\$4.57	\$4.50	
Common Channel Signaling Network Connection Signaling Mileage Termination, Per Termination	Termination	\$45.26	\$45.94	\$45.26	
Common Channel Signaling Network Connection Signaling Entrance Facility, Per Facility	Facility	\$86.69	\$88.00	\$86.69	
Common Channel Signaling Network Connection STP Port, Per Port	Port	\$446.71	\$453.47	\$446.71	
Terminating Tandem Switched Transport Terminating Tandem Switched Transport Facility	Minutes / Mile	\$0.00043000	\$0.00043700	\$0.00043000	
Terminating Tandem Switched Transport Terminating Tandem Switched Termination	Minutes	\$0.00223300	\$0.00226700	\$0.00223300	
Terminating Tandem Switched Transport Terminating Tandem Switching	Minutes	\$0.00563300	\$0.00571800	\$0.00563300	
Nonrecurring Charges Voice Grade Two Wire	Facility	\$480.90	\$488.17	\$480.90	
Nonrecurring Charges Voice Grade Four Wire	Facility	\$480.90	\$488.17	\$480.90	
Nonrecurring Charges High Capacity DS1	Facility	\$352.68	\$358.01	\$352.68	
Nonrecurring Charges High Capacity DS3	Facility	\$475.56	\$482.75	\$475.56	
Nonrecurring Charges Synchronous Optical Channel OC3	Facility	\$384.72	\$390.54	\$384.72	
Nonrecurring Charges Synchronous Optical Channel OC12	Facility	\$384.72	\$390.54	\$384.72	
Nonrecurring Charges Interim NXX Translation, Per Order	Order	\$235.11	\$238.67	\$235.11	
Nonrecurring Charges FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling, per 24 trunks converted or fraction thereof on a per order basis	Order	\$472.35	\$479.49	\$472.35	
Nonrecurring Charges Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order	\$490.51	\$497.93	\$490.51	
Nonrecurring Charges Flexible Automatic Number Identification (Flex ANI),	End Office	\$0.00000000	\$0.00000000	\$0.00000000	

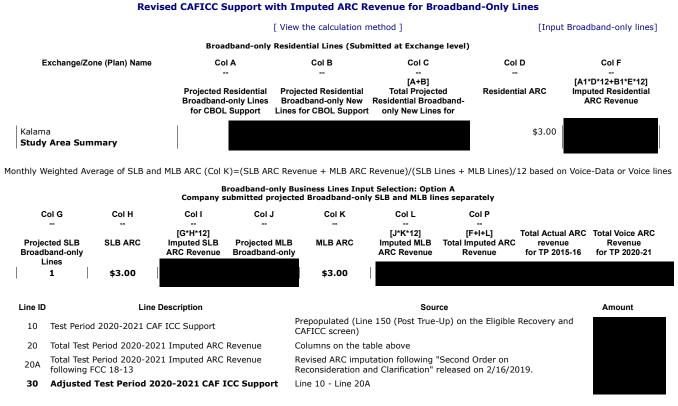
per End Office, per CIC					
Nonrecurring Charges ESALT 2 Mbps	Facility	\$569.95	\$578.57	\$569.95	
Nonrecurring Charges ESALT 10 Mbps	Facility	\$569.95	\$578.57	\$569.95	
Nonrecurring Charges ESALT 50 Mbps	Facility	\$569.95	\$578.57	\$569.95	
Nonrecurring Charges ESALT Direct Trunked Termination, per ESALT Direct Trunked Termination installed	Order	\$375.50	\$381.18	\$375.50	
Nonrecurring Charges ESALT Entrance Facility Protection, per ESALT Entrance Facility	Facility	\$576.11	\$584.82	\$576.11	

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2020 CAF ICC Data Collection

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Study Area: KALAMA TELEPHONE COMPANY (ID: 522426)

Study Area Test Period 2019-20 Summary Report

View Summary Report in Excel

Summary Report for Study Area ID 522426 - For data collected during year 2020 Test Period 2020-2021

Interstate Revenues Eligible Recovery Data

- 1 TY 2011-2012 Frozen Interstate Switched Access Revenue Requirement excluding Pool Administration Expenses
- 2 Projected TY 2020-2021 Interstate Switched Access Revenue Requirement + Pool Administration Expenses
- 3 Current TY 2019-2020 Interstate Terminating Switched Access End Office Rate = \$0.0007
- 4 Proposed July 1, 2020 Interstate Terminating Switched Access End Office Rate = \$0.0000
- 5 TY 2019-2020 Total Interstate Switched Access Composite Rate incl Rate Impact due to Changes in Pool Participation
- 6 Projected TY 2020-2021 Total Interstate Local Switching Minutes
- 7 Projected TY 2020-2021 Total Interstate Switched Access Revenue at the Current Rate
- 8 Projected TY 2020-2021 Interstate Terminating Switched Access End Office (Local Switching) Minutes
- 9 Projected TY 2020-2021 Interstate Terminating Switched Access End Office Revenue at Current Rate
- 10 Projected TY 2020-2021 Interstate Terminating Switched Access End Office Revenue at Proposed Rate
- 11 Adjustments to the Total Projected TY 2020-2021 Interstate Switched Access Revenue
- 12 Projected TY 2020-2021 Total Interstate Switched Access Revenue at the Proposed Rate
- 13 Projected TY 2020-2021 Allocated Interstate Switched Access Revenue
- 14A Adjustments to the 2011-2012 Interstate Switched Access Revenue Requirement to Avoid Double Recovery
- 14B No double recovery option is selected
- 14C1 Adjustment in 2011-2012 Interstate Special Access Revenue Requirement Related to Double Recovery
- 14C2 Adjustment in 2011-2012 Interstate Common Line Revenue Requirement Related to Double Recovery
- 14C3 Adjustment in 2011-2012 Other Related to Double Recovery
- 14 Projected TY 2020-2021 Interstate Eligible Recovery
- 14D True-Up Adjustments for TP2017-2018 and TP2018-2019 to avoid Double Recovery
- 14E Adjusted TY 2020-2021 Interstate Eligible Recovery
- 15 Proposed TY 2020-2021 Total Interstate Switched Access Composite Rate
- 16 FY 2019 (October 1, 2018 September 30, 2019) Total Interstate Local Switching Minutes
- 17 TY 2020-2021 Growth Rate relative to FY 2019

(Interstate Data for Study Area 522426)

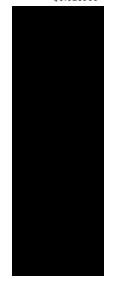
Intrastate Revenues Eligible Recovery Data

		etaay / a ea / ane ante
Line 1	FY 2011 (October 2010 through September 2011) Received Revenue including Correction of Errors and Halo	
Line 2	95% of Total TY2020-2021 Revenue Requirement (95%^9 Line 1)	
(Option A) Line 3	Current TY2020-2021 Intrastate Terminating Composite Rate	\$0.004955
(Option A) Line 4	Proposed TY2020-2021 Intrastate Terminating Composite Rate	\$0.004189
(Option A) Line 5	Projected TY2020-2021 Intrastate Terminating Local Switching Minutes	
(Option A) Line 6	Projected Total TY2020-2021 Intrastate Terminating Switched Access Service Revenue	
(Option A) Line 7	FY 2019 (October 1, 2018 through September 30, 2019) Intrastate Terminating Local Switching Minutes	
(Option A) Line 8	TY2020-2021 Terminating Intrastate Local Switching Minutes Growth Rate	
Line 10	Test Year 2020-2021 Net settlement from the State Pool	
Line 11	Test Year 2020-2021 State Terminating Access Support Rebalancing Fund Revenue	
Line 12	Total Test Year 2020-2021 Projected Intrastate Terminating Switched Access Service Revenue	
Line 13A	Adjustments to FY2011 Received Revenue due to Halo Uncollectibles	
Line 13B	Correction of Errors Resulting in Downward Adjustments in FY2011 Received Revenue	
Line 13C	Adjustments to FY2011 Received Revenue to Avoid Double Recovery	
Line 13D	Correction of Errors Resulting in Upward Adjustments in FY2011 Received Revenue	
Line 13	The Total TY 2020-2021 Intrastate Eligible Recovery	
Line 13E	True-Up Adjustment for Intrastate Terminating Switched Access in 2017-2018 and 2018-2019 for Double Recovery	
Line 13F	Adjusted TY2020-2021 Intrastate Eligible Recovery	
	(Intrastate Data for Study Area 522426)	

Study Area Amounts

\$0.000700 \$0.000000 6

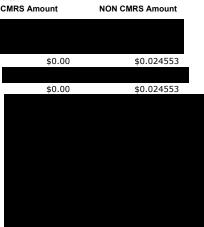




Study Area Amounts

Reciprocal Compensation Revenue Eligible Recovery Data CMRS Amount

Line 1/Line 10	FY2011 (October 2010 through September 2011) Net Reciprocal Compensation Received Revenue
Line 2/Line 11	TY 2020 - 2021 Terminating Reciprocal Compensation Minutes
Line 3/Line 12	TY 2020 - 2021 Terminating Reciprocal Compensation Composite Rate
Line 4/Line 13	TY 2020 - 2021 Originating Reciprocal Compensation Minutes
Line 5/Line 14	TY 2020 - 2021 Originating Reciprocal Compensation Composite Rate
Line 6/Line 15	TY 2020 - 2021 Terminating Reciprocal Compensation Revenue
Line 7/Line 16	TY 2020 - 2021 Originating Reciprocal Compensation Expense
Line 8/Line 17	TY 2020 - 2021 Net Forecasted Reciprocal Compensation Revenue
Line 9/Line 18	TY 2020 - 2021 Net Reciprocal Compensation Revenue Requirement
Line 19/Line 20	Eligible Recovery
Line 19A/Line 20A	Downward Adjustments to FY2011 Net Reciprocal Compensation Received Revenue
Line 19B/Line 20B	Upward Adjustments to FY2011 Net Reciprocal Compensation Received Revenue
Line 21	Total Adjusted Reciprocal Compensation Eligible Recovery
	(CMRS Data for Study Area 522426)



Test Period 2020-21 Lines Data

Test Year 2020-21 Single Line Business Lines Test Year 2020-21 Multi-Line Business Lines

(Test Period Lines Data for Study Area 522426)

Exogenous Data

Telecommunications Relay Service Increment

Regulatory-Fees Increment NANPA Increment

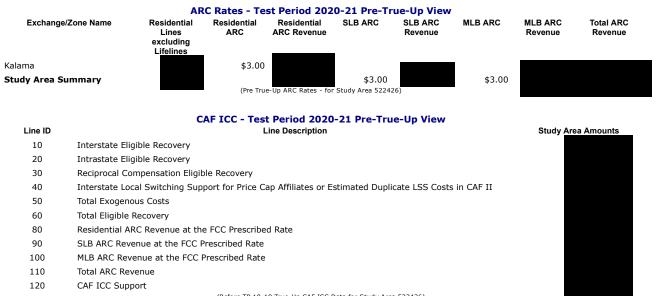
Total Exogenous Costs

Test Period 2018-19 True-Up Data Study Area Forecasted

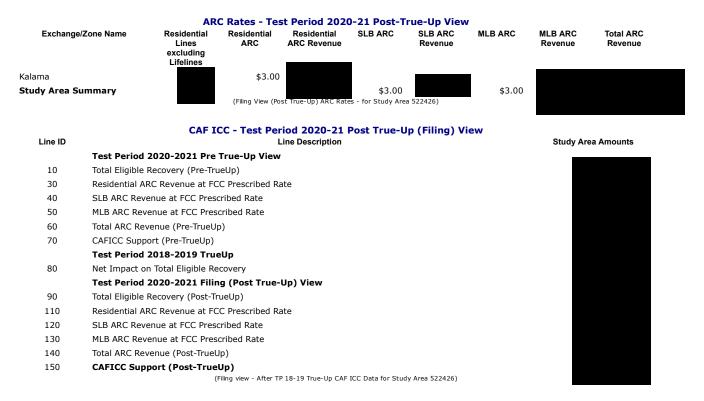
	lest Period 2	018-19 True-Op Data		
		Study Area Forecasted Amount	Study Area Reported Amount	Difference [Reported - Forecasted]
1	TY 2018-2019 Allocated Interstate Access Revenue			
2	Total TY 2018-2019 Intrastate Terminating & Reciprocal Compensation Revenue			
3	Total TY 2018-2019 Intrastate Terminating Switched Access Service Revenue			
4	Total TY 2018-2019 Net Reciprocal Compensation Revenue			
5	TY 2018-2019 Residential ARC Revenue			
6	TY 2018-2019 SLB ARC Revenue			
7	TY 2018-2019 MLB ARC Revenue			
8	TY 2018-2019 Total Limited Imputed ARC Revenue			
9	TY 2018-2019 TRS Increment			
10	TY 2018-2019 Regulatory Fees Increment			
11	TY 2018-2019 NANPA Increment			
12	Total Exogenous Costs			
13	Net impact on Total Eligible Recovery			
14	TY 2018-2019 Eligible Recovery			
15	TV 2018-2010 CAFICC Support			

(TP 18-19 True-up Data f

- 15 TY 2018-2019 CAFICC Support
- 16 TY 2018-2019 Adjusted CAFICC Support



(Before TP 18-19 True-Up CAF ICC Data for Study Area 522426)



Revised CAF ICC Support with Imputed ARC Revenue for Consumer Broadband Loops

Broadband-only Residential Lines (Submitted at Exchange level)

Exchange/Zone (Plan) Name	Col A	Col B	Col C	Col D	Col F
	 Projected Residential Broadband-only Lines for CBOL Support	 Projected Residential Broadband-only New Lines for CBOL Support	 [A+B] Total Projected Residential Broadband- only New Lines for CBOL Support	 Residential ARC	[A1*D*12+B1*E*12] Imputed Residential ARC Revenue
Kalama Study Area Summary				\$3.00	

Monthly Weighted Average of SLB and MLB ARC (Col K)=(SLB ARC Revenue + MLB ARC Revenue)/(SLB Lines + MLB Lines)/12 based on Voice-Data or Voice lines

Broadband-only Business Lines Input Selection: Option A

Company submitted projected Broadband-only SLB and MLB lines separately									
Col G	Col H	Col I	Col J	Col K	Col L	Col P			
Projected SLB Broadband-only Lines	SLB ARC	[G*H*12] Imputed SLB ARC Revenue	Projected MLB Broadband-only Lines	MLB ARC	[J*K*12] Imputed MLB ARC Revenue	[F+I+L] Total Imputed ARC Revenue	Total Actual ARC revenue for TP 2015-16	Total Voice ARC Revenue for TP 2020-21	
1	\$3.00			\$3.00					

Line ID	Line Description	Source	Amount
10	Test Period 2020-2021 CAF ICC Support	Prepopulated (Line 150 (Post True-Up) on the Eligible Recovery and CAFICC screen)	
20	Total Test Period 2020-2021 Imputed ARC Revenue	Columns on the table above	
20A	Total Test Period 2020-2021 Imputed ARC Revenue following FCC 18-13	Revised ARC imputation following "Second Order on Reconsideration and Clarification" released on 2/16/2019.	
30	Adjusted Test Period 2020-2021 CAF ICC Support	Line 10 - Line 20A	
		© 2020 NECA	