

KETCHIKAN GATEWAY BOROUGH SCHOOL DISTRICT
AGENDA STATEMENT

No. 7 f.

MEETING OF June 28, 2023

Item Title:

CONSENT CALENDAR:

Motion to approve a contract with Summit 360 for the purchase of E*Rate Category 2 Switches

REVIEWED BY:

Superintendent
 Finance

SUBMITTED BY: Daniel Schuler, Business Manager (907) 247-2116

CONTACT: Daniel Schuler, Business Manager (907) 247-2116

CONSENT CALENDAR (*Matters listed under the "Consent Calendar" are routine and will be enacted by one motion and one vote. The appropriate motion is to: "I move to approve the Consent Calendar." There will be no separate discussion of the items under the Consent Calendar. If a Board member requests discussion, that item will be removed from the Consent Calendar and will be considered under "Unfinished Business."*)

SUMMARY STATEMENT:

The School Board is being asked to approve entering into a contract with Summit 360 for the purpose of purchasing switches to replace existing aging IT infrastructure throughout the District.

ISSUE: Board Policy governs the district's purchasing and contracting procedures. BP/AR 3312 requires contracts in excess of \$25,000 to be authorized by the School Board.

BACKGROUND: Summit 360 provided the lowest qualified bid with respect to the E*Rate Category 2 funded switch infrastructure district-wide.

ATTACHMENTS: USAC Funding Application, Funding Decision Notification, Summit 360 Quote.

RECOMMENDATION: To approve the purchase of network switches to facilitate a needed network infrastructure upgrade to replace aging switch gear district-wide.

RECOMMENDED ACTION (*Only if not approved as part of the Consent Calendar*):

"I move that the Board of Education **approve the purchase, with partial funding through the E*Rate program, for network switches from Summit 360.**"

Funding Commitment Decision Letter

Funding Year 2023

Contact Information:

Bill Whicker
KETCHIKAN GATEWAY BOR SCH DIST
333 SCHOENBAR RD
KETCHIKAN, AK 99901
bill.whicker@k21schools.org

FCC Form 471: 231037599**BEN:** 145685**Wave:** 1**Application Nickname:** 2023 Category 2 Form 471

Totals

| | |
|------------------------|--------------------|
| Total Committed | \$99,567.00 |
|------------------------|--------------------|

What is in this letter?

Thank you for submitting your application for Funding Year 2023 Schools and Libraries Program (E-rate) funding. Attached to this letter, you will find the funding statuses for the FCC Form(s) 471, Services Ordered and Certification Form, that you submitted and referenced above.

The Universal Service Administrative Company (USAC) is sending this information to both the associated applicant(s) and the service provider(s) so that you can work together to complete the funding process.

Next Steps

1. Work with your service provider(s) to determine if your bills will be discounted or if you will request reimbursement from USAC after paying the full cost for the services you receive.
2. Review the [Children's Internet Protection Act \(CIPA\)](#) requirements and file the [FCC Form 486](#) (Service Confirmation and CIPA Certification Form). **The deadline to submit this form is 120 days from the date of this letter or from the service start date (whichever is later).**
3. Invoice USAC

- **If you (the applicant) are invoicing USAC:** You must pay your service provider(s) the full cost for the services you receive and file the [FCC Form 472](#), the Billed Entity Applicant Reimbursement (BEAR) Form, to invoice USAC for reimbursement of the discounted amount.
- **If your service provider(s) is invoicing USAC:** The service provider(s) must provide services, bill the applicant for the non-discounted share, and file the [FCC Form 474](#), the Service Provider Invoice (SPI) form, to invoice USAC for reimbursement for the discounted portion of costs. Every funding year, service providers must file an [FCC Form 473](#), the Service Provider Annual Certification Form, to be able to submit invoices and to receive disbursements.
- **To receive an invoice deadline extension, the applicant or service provider must request an extension on or before the last date to invoice. If you anticipate, for any reason, that invoices cannot be filed on time, USAC will grant a one-time, 120-day invoice deadline extension if timely requested.**

How to Appeal or Request a Waiver of a Decision

You can appeal or request a waiver of a decision in this letter **within 60 calendar days** of the date of this letter. Failure to meet this deadline will result in an automatic dismissal of your appeal or waiver request.

Note: The Federal Communications Commission (FCC) will not accept appeals of USAC decisions that have not first been appealed to USAC. However, if you are seeking a waiver of E-rate program rules, you must submit your request to the FCC and not to USAC. USAC is not able to waive the E-rate program rules.

- **To submit your appeal to USAC,** visit the Appeals section in the [E-rate Productivity Center \(EPC\)](#) and provide the required information. USAC will reply to your appeal submissions to confirm receipt. Visit USAC's [website](#) for additional information on submitting an appeal to USAC, including step-by-step instructions.
- **To request a waiver of the FCC's rules,** please submit it to the FCC in proceeding number CC Docket No. 02-6 using the [Electronic Comment Filing System \(ECFS\)](#). Include your contact information, a statement that your filing is a waiver request, identifying information, the FCC rule(s) for which you are seeking a waiver, a full description of the relevant facts that you believe support your waiver request and any related relief, and any supporting documentation.

For appeals to USAC or to the FCC, be sure to keep a copy of your entire appeal, including any correspondence and documentation, and provide a copy to the affected service provider(s).

Obligation to Pay Non-Discount Portion

Applicants are required to pay the non-discount portion of the cost of the eligible products and/or services to their service providers. Service providers are required to bill applicants for the non-discount portion of costs for the eligible products and/or services. The FCC stated that requiring applicants to pay the non-discounted share of costs ensures efficiency and accountability in the program. If using the BEAR invoicing method, the applicant must pay the service provider in full (the non-discount plus discount portion) **before** seeking reimbursement from USAC. If using the SPI invoicing method, the service provider must first bill the applicant **before** invoicing USAC.

Notice on Rules and Funds Availability

The applicants' receipt of funding commitments is contingent on their compliance with all statutory, regulatory, and procedural requirements of the Schools and Libraries Program and the FCC's rules. Applicants who have received funding commitments continue to be subject to audits and other reviews that USAC and/or the FCC may undertake to assure that committed funds are being used in accordance with such requirements. USAC may be required to reduce or cancel funding commitments that were not issued in accordance with such requirements, whether due to action or inaction of USAC, the applicant, or the service provider. USAC, and other appropriate authorities (including but not limited to the FCC), may pursue enforcement actions and other means of recourse to collect improperly disbursed funds.

Funding Commitment Decision Overview

Funding Year 2023

Application Comments for FCC Form 471: #231037599

The applicant did not submit any RAL corrections.

Funding Commitment Decision Overview

| Funding Request Number (FRN) | Service Provider Name | Amount Requested | Amount Committed | Status |
|------------------------------|----------------------------------|------------------|------------------|--------|
| 2399055871 | Summit Information Resources Inc | \$99,567.00 | \$99,567.00 | Funded |

| | | |
|--------------------------|---|-------------------------|
| FRN 2399055871 | Service Type Internal Connections | Status Funded |
|--------------------------|---|-------------------------|

| Dollars Committed | | | |
|----------------------------------|--------|---------------------------------|--------------|
| Monthly Cost | | One-time Cost | |
| Months of Service | 1 | | |
| Total Eligible Recurring Charges | \$0.00 | Total Eligible One Time Charges | \$165,945.00 |
| Total Pre-discount Charges | | \$165,945.00 | |
| Discount Rate | | 60.00% | |
| Committed Amount | | \$99,567.00 | |

| Dates | |
|----------------------------------|------------------|
| Service Start Date | 7/1/2023 |
| Contract Expiration Date | 7/31/2023 |
| Contract Award Date | 3/28/2023 |
| Service Delivery Deadline | 9/30/2024 |
| Expiration Date (All Extensions) | |

| Service Provider and Contract Information | |
|--|----------------------------------|
| Service Provider | Summit Information Resources Inc |
| SPIN (498ID) | 143037039 |
| Contract Number | |
| Account Number | |
| Establishing FCC Form 470 | 230021589 |

| Consultant Information | |
|-------------------------------|--|
| Consultant Name | |
| Consultant's Employer | |
| CRN | |

Funding Commitment Decision Comments

MR1: Approved as submitted.

Description of Services Ordered and Certification Form 471



**Universal Service
Administrative Co.**

FCC Form 471

Application Information

| | | | |
|---------------------|--------------------------|----------------------------|------------|
| Nickname | 2023 Category 2 Form 471 | Application Number | 231037599 |
| Funding Year | 2023 | Category of Service | Category 2 |

Billed Entity

KETCHIKAN GATEWAY BOR SCH DIST
333 SCHOENBAR RD. KETCHIKAN AK 99901
907-225-2118

Contact Information

Bill Whicker
907-225-2118
bill.whicker@k21schools.org

Billed Entity Number 145685
FCC Registration Number 0012574547
Applicant Type School District

Holiday/Summer Contact Information bill.whicker@k21schools.org 907-821-8102

Entity Information

School District Entity - Details

| BEN | Name | Urban/ Rural | State LEA ID | State School ID | NCES Code | School District Attributes | How does the district report its student count for Category Two budget? | Total Student Count for Category Two Budget | Endowment |
|--------|-----------------------------------|-----------------|-----------------|-----------------------|--------------|---|--|---|-----------|
| 145685 | KETCHIKAN GATEWAY BOR SCH DIST | Rural | | | | Charter School District; Public School District | A number for each school in the district | 2031 | None |

Related Entity Information

Related Child School Entity - Details

| BEN | Name | Urban/ Rural | State LEA ID | State School ID | NCES Code | Alternative Discount | School Attributes | Total Students for C2 Budget | Endowment |
|--------|---------------------------------|-----------------|-----------------|--------------------|--------------|--------------------------|---------------------------------|---------------------------------------|-----------|
| 117637 | REVILLA JR & SR HIG H SCHOOL | Rural | | 257010 | | Combination (not CEP) | Public School; Tribal School | 104 | None |

| BEN | Name | Urban/ Rural | State LEA ID | State School ID | NCES Code | Alternative Discount | School Attributes | Total Students for C2 Budget | Endowment |
|----------|-------------------------------|-----------------|-----------------|--------------------|--------------|--------------------------|---|---------------------------------------|-----------|
| 117639 | KETCHIKAN HIGH SCHOOL | Rural | | 250020 | | Combination (not CEP) | Public School; Tribal School | 533 | None |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL | Rural | | 250010 | | Combination (not CEP) | Public School; Tribal School | 311 | None |
| 117643 | FAWN MOUNTAIN ELEMENTARY | Rural | | 250050 | | Combination (not CEP) | Public School; Tribal School | 266 | None |
| 117645 | SCHOENBAR MIDDLE SCHOOL | Rural | | 250040 | | Combination (not CEP) | Public School; Tribal School | 257 | None |
| 117646 | POINT HIGGINS ELEMENTARY SCH | Rural | | 250100 | | Combination (not CEP) | Public School; Tribal School | 240 | None |
| 16023314 | TONGASS SCHOOL | Rural | | 259020 | | Combination (not CEP) | Charter School; Public School; Tribal School | 136 | None |
| 16036408 | CHARTER ELEMENTARY | Rural | | 259010 | | Combination (not CEP) | Charter School; Public School; Tribal School | 184 | None |

Related Child School Entity - Discount Rate Calculation Details

| BEN | Name | Urban/ Rural | Number of Students | Students Count Based on Estimate | CEP Percentage | CEP Base Year |
|----------|-------------------------------|-----------------|-----------------------|--|-------------------|------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL | Rural | 104 | N/A | | |
| 117639 | KETCHIKAN HIGH SCHOOL | Rural | 533 | N/A | | |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL | Rural | 311 | N/A | | |
| 117643 | FAWN MOUNTAIN ELEMENTARY | Rural | 266 | N/A | | |
| 117645 | SCHOENBAR MIDDLE SCHOOL | Rural | 257 | N/A | | |
| 117646 | POINT HIGGINS ELEMENTARY SCH | Rural | 240 | N/A | | |
| 16023314 | TONGASS SCHOOL | Rural | 136 | N/A | | |
| 16036408 | CHARTER ELEMENTARY | Rural | 184 | N/A | | |

Related Child School Annexes

| School BEN | School Name | Annex Name |
|------------|--------------------------|---------------------------------|
| 117639 | KETCHIKAN HIGH SCHOOL | White Cliff Building |
| 117643 | FAWN MOUNTAIN ELEMENTARY | South Tongass Alliance Church |
| 16023314 | TONGASS SCHOOL | Ketchikan First Assembly of God |
| 16036408 | CHARTER ELEMENTARY | Holy Name |

Discount Rate

| School District Enrollment | School District NSLP Count | School District NSLP Percentage | School District Urban/Rural Status | Category One Discount Rate | Category Two Discount Rate |
|-------------------------------|-------------------------------|------------------------------------|---------------------------------------|-------------------------------|-------------------------------|
| 2031 | 581 | 29.0% | Rural | 60% | 60% |

Funding Request for FRN #2399055871

Funding Request Nickname: Switching Infrastructure

Service Type: Internal Connections

Agreement Information - Contract

Contract Number

Establishing FCC Form 470 230021589

Was an FCC Form 470 posted for the product and/or services you are requesting? Yes

Award Date March 28, 2023

How many bids were received for this contract? 16

What is the service start date? July 01, 2023

Account Number

Service Provider Summit Information Resources Inc (SPN: 143037039)

Based on State Master Contract? No

Based on a multiple award schedule? No

Includes Voluntary Extensions? No

Remaining Voluntary Extensions

Total Remaining Contract Length

What is the date your contract expires for the current term of the contract? July 31, 2023

| Document Name | Document Description |
|--|---------------------------|
| Signed_Summit_230021589 Quote for Ketchikan SD.pdf | 2023 Category 2 equipment |

Pricing Confidentiality

Is there a statute, rule, or other restriction which prohibits publication of the specific pricing information for this contract? No

Narrative Critical switching infrastructure upgrades districtwide. This equipment is all compatible with existing equipment for interchangeability.

Line Item # 2399055871.001

Product and Service Details

Type of Internal Connection Data Distribution

Type of Product Switch

Make Cisco Systems

Model WS-C3850-12X48U-L

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.001

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |
| | |

| One-Time Cost | |
|--|---------------|
| One-time Unit Cost | \$1,500.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$1,500.00 |
| One-time Quantity | x 62 |
| Total Eligible One-time Costs | = \$93,000.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$93,000.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$93,000.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.002

Product and Service Details

Type of Internal Connection Data Distribution

Type of Product Switch

Make Cisco Systems

Model WS-C3850-12X48U, with dual (2)
1100 watt power supplies (PWR-
C1- 1100WAC=), with dual (2)
power cables (CAB-TANA=)

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.002

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|---|--------------|
| One-time Unit Cost | \$1,800.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$1,800.00 |
| One-time Quantity | x 5 |
| Total Eligible One-time Costs | = \$9,000.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$9,000.00 |
| Pre-Discount Extended Eligible Line Item Cost | = \$9,000.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.003

Product and Service Details

Type of Internal Connection Data Distribution

Type of Product Switch

Make Cisco Systems

Model WS-C3850-12X48U, with dual (2) 715 watt power supplies (PWR-C1- 715WAC=), with dual (2) power cables (CAB-TANA=)

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.003

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|---|--------------|
| One-time Unit Cost | \$1,700.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$1,700.00 |
| One-time Quantity | x 5 |
| Total Eligible One-time Costs | = \$8,500.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$8,500.00 |
| Pre-Discount Extended Eligible Line Item Cost | = \$8,500.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.004

Product and Service Details

Type of Internal Connection Cabling/Connectors

Type of Product Cabling

Make Cisco Systems

Model 50CM Type 1 Stacking Cable

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.004

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |
| | |

| One-Time Cost | |
|--|--------------|
| One-time Unit Cost | \$90.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$90.00 |
| One-time Quantity | x 53 |
| Total Eligible One-time Costs | = \$4,770.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$4,770.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$4,770.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.005

Product and Service Details

Type of Internal Connection Cabling/Connectors

Type of Product Cabling

Make Cisco Systems

Model Cisco Stackwise-480 1 m Stacking Cable

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.005

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|--|--------------|
| One-time Unit Cost | \$295.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$295.00 |
| One-time Quantity | x 21 |
| Total Eligible One-time Costs | = \$6,195.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$6,195.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$6,195.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.006

Product and Service Details

Type of Internal Connection Cabling/Connectors

Type of Product Cabling

Make Cisco Systems

Model 3850 Stack Power Cable 30 CM

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.006

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |
| | |

| One-Time Cost | |
|--|--------------|
| One-time Unit Cost | \$30.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$30.00 |
| One-time Quantity | x 53 |
| Total Eligible One-time Costs | = \$1,590.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$1,590.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$1,590.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.007

Product and Service Details

Type of Internal Connection Cabling/Connectors

Type of Product Cabling

Make Cisco Systems

Model Cisco StackPower Power cable
150CM

Is installation included in Price?No

**Is the hardware for this FRN line
item leased?**No

Cost Calculation for FRN Line Item # 2399055871.007

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|--|--------------|
| One-time Unit Cost | \$90.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$90.00 |
| One-time Quantity | x 21 |
| Total Eligible One-time Costs | = \$1,890.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$1,890.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$1,890.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.008

Product and Service Details

| | | | |
|---|---------------|---|---------------------------------------|
| Type of Internal Connection | Module | Type of Product | Module |
| Make | Cisco Systems | Model | Cisco 4 x 1GE/4 x 10GE Network Module |
| Is installation included in Price? | No | Is the hardware for this FRN line item leased? | No |

Cost Calculation for FRN Line Item # 2399055871.008

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|--|---------------|
| One-time Unit Cost | \$1,100.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$1,100.00 |
| One-time Quantity | x 24 |
| Total Eligible One-time Costs | = \$26,400.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$26,400.00 |
| Pre-Discout Extended Eligible Line Item Cost | = \$26,400.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

Line Item # 2399055871.009

Product and Service Details

| | | | |
|------------------------------------|---------------------------|------------------------|--|
| Type of Internal Connection | Data Protection | Type of Product | UPS/ Battery Backup |
| Make | American Power Conversion | Model | SMTL1500RM3UC - APC by Schneider Electric Smart-UPS Li-Ion, Short Depth 1500VA, 120V with SmartConnect |

Is installation included in Price?No

Is the hardware for this FRN line item leased?No

Cost Calculation for FRN Line Item # 2399055871.009

| Monthly Cost | |
|---|----------|
| Monthly Recurring Unit Cost | \$0.00 |
| Monthly Recurring Unit Ineligible Costs | - \$0.00 |
| Monthly Recurring Unit Eligible Costs | = \$0.00 |
| Monthly Quantity | x 0 |
| Units | Each |
| Total Monthly Eligible Recurring Costs | = \$0.00 |
| Months of Service | x 1 |
| Total Eligible Recurring Costs | = \$0.00 |

| One-Time Cost | |
|---|---------------|
| One-time Unit Cost | \$1,825.00 |
| One-time Ineligible Unit Costs | - \$0.00 |
| One-time Eligible Unit Cost | = \$1,825.00 |
| One-time Quantity | x 8 |
| Total Eligible One-time Costs | = \$14,600.00 |
| Summary | |
| Total Eligible Recurring Costs | \$0.00 |
| Total Eligible One-time Costs | + \$14,600.00 |
| Pre-Discount Extended Eligible Line Item Cost | = \$14,600.00 |

Recipients of Services

| Entity # | Entity Name |
|-----------------|-------------------------------|
| 117637 | REVILLA JR & SR HIGH SCHOOL |
| 117639 | KETCHIKAN HIGH SCHOOL |
| 117642 | HOUGHTALING ELEMENTARY SCHOOL |
| 117643 | FAWN MOUNTAIN ELEMENTARY |
| 117645 | SCHOENBAR MIDDLE SCHOOL |
| 117646 | POINT HIGGINS ELEMENTARY SCH |
| 16023314 | TONGASS SCHOOL |
| 16036408 | CHARTER ELEMENTARY |

FRN Calculation for FRN #2399055871

| Monthly Charges | |
|---|----------|
| Total Monthly Recurring Charges | \$0.00 |
| Total Monthly Ineligible Charges | - \$0.00 |
| Total Monthly Eligible Charges | = \$0.00 |
| Total Number of Months of Service | x 1 |
| Total Eligible Pre-Discount Recurring Charges | = \$0.00 |

| One-Time Charges | |
|--|----------------|
| Total One-Time Charges | \$165,945.00 |
| Total Ineligible One-Time Charges | - \$0.00 |
| Total Eligible Pre-Discount One-Time Charges | = \$165,945.00 |

| Total Requested Amount | |
|---|----------------|
| Total Eligible Pre-Discount Recurring Charges | \$0.00 |
| Total Eligible Pre-Discount One-Time Charges | + \$165,945.00 |
| Total Pre-Discount Charges | = \$165,945.00 |
| Discount Rate | 60% |
| Funding Commitment Request | = \$99,567.00 |

Certifications

I certify that the entities listed in this application are eligible for support because they are schools under the statutory definitions of elementary and secondary schools found in the No Child Left Behind Act of 2001, 20 U.S.C. §§ 7801(18) and (38), that do not operate as for-profit businesses and do not have endowments exceeding \$50 million.

I certify that the entity I represent or the entities listed on this application have secured access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity, necessary to use the services purchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that the entities I represent or the entities listed on this application have secured access to all of the resources to pay the discounted charges for eligible services from funds to which access has been secured in the current funding year. I certify that the Billed Entity will pay the non-discount portion of the cost of the goods and services to the service provider(s).

Total Funding Summary

Below is a summary of the total line item costs on this FCC Form 471:

| Summary | |
|---|--------------|
| Total funding year pre-discount eligible amount on this FCC Form 471 | \$165,945.00 |
| Total funding commitment request amount on this FCC Form 471 | \$99,567.00 |
| Total applicant non-discount share of the eligible amount | \$66,378.00 |
| Total budgeted amount allocated to resources not eligible for E-rate support | \$0.00 |
| Total amount necessary for the applicant to pay the non-discount share of eligible and any ineligible amounts | \$66,378.00 |
| Are you receiving any of the funds directly from a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year? | No |
| Has a service provider listed on any of the FCC Forms 471 filed by this Billed Entity for this funding year assisted you in locating funds needed to pay your non-discounted share? | No |

I certify an FCC Form 470 was posted and that any related RFP was made available for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted were carefully considered and the most cost-effective service offering was selected, with price being the primary factor considered, and is the most cost-effective means of meeting educational needs and technology goals.

I certify that the entity responsible for selecting the service provider(s) has reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that the entity or entities listed on this application have complied with them.

I certify that the services the applicant purchases at discounts provided by 47 U.S.C. § 254 will be used primarily for educational purposes, see 47 C.F.R. § 54.500 and will not be sold, resold or transferred in consideration for money or any other thing of value, except as permitted by the Commission's rules at 47 C.F.R. § 54.513. Additionally, I certify that the entity or entities listed on this application have not received anything of value or a promise of anything of value, as prohibited by the Commission's rules at 47 C.F.R. § 54.503(d), other than services and equipment sought by means of this form, from the service provider, or any representative or agent thereof or any consultant in connection with this request for services.

I certify that I and the entity(ies) I represent have complied with all program rules and I acknowledge that failure to do so may result in denial of discount funding and/or cancellation of funding commitments. There are signed contracts or other legally binding agreements covering all of the services listed on this FCC Form 471 except for those services provided under non-contracted tariffed or month-to-month arrangements. I acknowledge that failure to comply with program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.

I acknowledge that the discount level used for shared services is conditional, for future years, upon ensuring that the most disadvantaged schools and libraries that are treated as sharing in the service, receive an appropriate share of benefits from those services.

I certify that I will retain required documents for a period of at least 10 years (or whatever retention period is required by the rules in effect at the time of this certification) after the later of the last day of the applicable funding year or the service delivery deadline for the associated funding request. I acknowledge that I may be audited pursuant to participation in the schools and libraries program. I certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the application for, receipt of, and delivery of services receiving schools and libraries discounts, and that if audited, I will make such records available to USAC.

I certify that I am authorized to order telecommunications and other supported services for the eligible entity(ies) listed on this application. I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this application, that I have examined this request, that all of the information on this form is true and correct to the best of my knowledge, that the entities that are receiving discounts pursuant to this application have complied with the terms, conditions and purposes of the program, that no kickbacks were paid to anyone and that false statements on this form can be punished by fine or forfeiture under the Communications Act, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001 and civil violations of the False Claims Act.

I acknowledge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from their participation in the schools and libraries support mechanism are subject to suspension and debarment from the program. I will institute reasonable measures to be informed, and will notify USAC should I be informed or become aware that I or any of the entities listed on this application, or any person associated in any way with my entity and/or the entities listed on this application, is convicted of a criminal violation or held civilly liable for acts arising from their participation in the schools and libraries support mechanism.

I certify that if any of the Funding Requests on this FCC Form 471 are for discounts for products or services that contain both eligible and ineligible components, that I have allocated the eligible and ineligible components as required by the Commission's rules at 47 C.F.R. § 54.504.

Notice

Section 54.504 of the Federal Communications Commission's rules requires all schools and libraries ordering services that are eligible for and seeking universal service discounts to submit an application for such discounts by filing this Services Ordered and Certification Form (FCC Form 471) with the Universal Service Administrator. 47 C.F.R. § 54.504. The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the application requirements for universal service discounts contained in 47 C.F.R. § 54.504. Schools and libraries must file this form themselves or as part of a consortium. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The FCC is authorized under the Communications Act of 1934, as amended, to collect the information we request in this form. We will use the information you provide to determine whether approving your application for universal service discounts is in the public interest. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, your application may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information in your application for universal service discounts may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, consistent with the Communications Act of 1934, FCC regulations and orders, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law, information provided in or submitted with this form or in response to subsequent inquiries may be disclosed to the public. If you owe a past due debt to the Federal government, the information you provide may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized. If you do not provide the information we request on the form, the FCC or the Universal Service Administrator may delay processing of your application for universal service discounts or may return your application without action. The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq. Public reporting burden for this collection of information is estimated to average 4.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to PRA@FCC.gov. DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.

Authorized Person

| | | | |
|-----------------|--|------------------|--------------------------------|
| Title: | Technology Coordinator | Name: | Bill Whicker |
| Phone: | 907-225-2118 | Email: | bill.whicker@k21schools.org |
| Address: | 333 SCHOENBAR RD KETCHIKAN AK 99901 | Employer: | KETCHIKAN GATEWAY BOR SCH DIST |

Certified Timestamp

28-Mar-2023 17:30:49 EDT