



Description of Services Ordered and Certification DRAFT Form 471

FCC Form 471

Application Information

Nickname Nash-StMatthew-C2-Y20 **Application Number** 171046774
Funding Year 2017 **Category of Service** Category 2

Billed Entity

ST. MATTHEW SCHOOL
533 SNEED RD W FRANKLIN TN 37069 - 9003
615-662-4044

Contact Information

Therese Williams
615-760-4403
therese.williamssms@dioceseofnashville.com

Billed Entity Number 16044199
FCC Registration Number 0020534517
Applicant Type School

Holiday/Summer Contact Information Vince Winterland

Consulting Firms

Name	Consultant Registration Number	City	State	Zip Code	Phone Number	Email
Diocesan Advocates	17000013	Houston	TX	77027	713-254-9655	johnjohnston@diocesanadvocates.com

Entity Information

School Entity - Details

BEN	Name	Urban/Rural	State LEA ID	State School ID	NCES Code	Alternative Discount	School Attributes	Endowment
16044199	ST. MATTHEW SCHOOL	Urban				Survey	Private School	None

School Entity - Discount Rate Calculation Details

BEN	Name	Urban/Rural	Number of Students	Students Count Based on Estimate	CEP Percentage
16044199	ST. MATTHEW SCHOOL	Urban	417	No	

Related Entity Information

Discount Rate

School Enrollment	School NSLP Count	School NSLP Percentage	School Urban/Rural Status	Category One Discount Rate	Category Two Discount Rate	Voice Discount Rate
417	13	4.0%	Urban	40%	40%	0%

Funding Request for FRN #1799107130

Funding Request Nickname: StMatthew-ModernElectrical

Service Type: Internal Connections

Agreement Information - Contract

Contract Number

Establishing FCC Form 470 170082120

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

Award Date May 10, 2017

How many bids were received for this contract? 1

What is the service start date? July 01, 2017

Account Number

Service Provider Modern Electrical Contracting Inc. (SPN: 143021345)

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? June 30, 2018

Document Name	Document Description
Modern Electrical contract.pdf	

Pricing Confidentiality

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

Narrative fiber installation, racks, receivers Fiber Modem Electrical Contracting, Inc. shall furnish and install 6 strand OM3 AIA Plenum rated fiber optic cable from the server room to Narthex IDF, Lunch room IDF, and the Storage IDF. 4 each rack mount LIUs 36 each LC field terminated fiber optic connectors 6 each LC LIU mounted fiber adapter plates 6 each LCLC patch cables WalRack Modem Electrical Contracting, Inc. shall furnish and install 2 each Hoffman 24 Wall Racks

Line Item # 1799107130.001

Product and Service Details

Type of Internal Connection	Miscellaneous	Type of Product	Installation, Activation, & Initial Configuration
Make	Other	Model	OM3 AIA Plenum
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107130.001

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$5,953.00
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$5,953.00
Monthly Quantity	x 0	One-time Quantity	x 1
Units	0	Total Eligible One-time Costs	= \$5,953.00
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$5,953.00
		Pre-Discout Extended Eligible Line Item Cost	= \$5,953.00

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$5,953.00

Line Item # 1799107130.002

Product and Service Details

Type of Internal Connection	Racks	Type of Product	Racks & Cabinets
Make	Other	Model	24' rack
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107130.002

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$389.00
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$389.00
Monthly Quantity	x 0	One-time Quantity	x 2
Units	0	Total Eligible One-time Costs	= \$778.00
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$778.00
		Pre-Discout Extended Eligible Line Item Cost	= \$778.00

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$778.00

Line Item # 1799107130.003

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Access Point
Make	Hewlett Packard	Model	P 1-GbE SFP+ SR TRANSCEIVER
Is installation included in Price?Yes		Is the hardware for this FRN lineNo item leased?	

Cost Calculation for FRN Line Item # 1799107130.003

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$164.45
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$164.45
Monthly Quantity	x 0	One-time Quantity	x 6
Units	0	Total Eligible One-time Costs	= \$986.70
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$986.70
		Pre-Discout Extended Eligible Line Item Cost	= \$986.70

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$986.70

FRN Calculation for FRN #1799107130

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 12
Total Eligible Pre-Discount Recurring Charges	= \$0.00

One-Time Charges	
Total One-Time Charges	\$7,717.70
Total Ineligible One-Time Charges	- \$0.00
Total Eligible Pre-Discount One-Time Charges	= \$7,717.70

Total Requested Amount	
Total Eligible Pre-Discount Recurring Charges	\$0.00
Total Eligible Pre-Discount One-Time Charges	+ \$7,717.70
Total Pre-Discount Charges	= \$7,717.70
Discount Rate	40%
Funding Commitment Request	= \$3,087.08

[Funding Request for FRN #1799107338](#)

Funding Request Nickname: StMatthew-CDWGovt

Service Type: Internal Connections

Agreement Information - Contract

Contract Number

Establishing FCC Form 470 170082120

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

Award Date May 10, 2017

How many bids were received for this contract? 2

What is the service start date? July 01, 2017

Account Number

Service Provider CDW Government LLC (SPN: 143005588)

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? June 30, 2018

Pricing Confidentiality

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

Narrative

Racks, firewall, WAPS

Line Item # 1799107338.001

Product and Service Details

Type of Internal Connection	Racks	Type of Product	Racks & Cabinets
Make	Aruba	Model	2920-48G - switch - 48 [!Orts - managed - rack-mountable
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107338.001

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$1,085.75
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$1,085.75
Monthly Quantity	x 0	One-time Quantity	x 2
Units	0	Total Eligible One-time Costs	= \$2,171.50
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$2,171.50
		Pre-Discout Extended Eligible Line Item Cost	= \$2,171.50

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$2,171.50

Line Item # 1799107338.002

Product and Service Details

Type of Internal Connection	Racks	Type of Product	Racks & Cabinets
Make	Aruba	Model	2920-24G-PoE+ - switch - 24 [! Orts - managed
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107338.002

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$821.85
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$821.85
Monthly Quantity	x 0	One-time Quantity	x 2
Units	0	Total Eligible One-time Costs	= \$1,643.70
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$1,643.70
		Pre-Discout Extended Eligible Line Item Cost	= \$1,643.70

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$1,643.70

Line Item # 1799107338.003

Product and Service Details

Type of Internal Connection	Racks	Type of Product	Racks & Cabinets
Make	Aruba	Model	2530-SG-PoE+ - switch - 8 [!Orts - managed
Is installation included in Price?Yes		Is the hardware for this FRN lineNo item leased?	

Cost Calculation for FRN Line Item # 1799107338.003

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$264.71
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$264.71
Monthly Quantity	x 0	One-time Quantity	x 2
Units	0	Total Eligible One-time Costs	= \$529.42
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$529.42
		Pre-Discout Extended Eligible Line Item Cost	= \$529.42

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$529.42

Line Item # 1799107338.004

Product and Service Details

Type of Internal Connection	Data Protection	Type of Product	Firewall Services & Components
Make	SonicWALL	Model	NSA 4600
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107338.004

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	0
Total Monthly Eligible Recurring Costs	= \$0.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$0.00

One-Time Cost	
One-time Unit Cost	\$4,145.61
One-time Ineligible Unit Costs	- \$0.00
One-time Eligible Unit Cost	= \$4,145.61
One-time Quantity	x 1
Total Eligible One-time Costs	= \$4,145.61
Summary	
Total Eligible Recurring Costs	\$0.00
Total Eligible One-time Costs	+ \$4,145.61
Pre-Discout Extended Eligible Line Item Cost	= \$4,145.61

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$4,145.61

Line Item # 1799107338.005

Product and Service Details

Type of Internal Connection	Wireless Data Distribution	Type of Product	Access Point
Make	Ubiquiti	Model	Unifi AP-AC Pro
Is installation included in Price?	Yes	Is the hardware for this FRN line item leased?	No

Cost Calculation for FRN Line Item # 1799107338.005

Monthly Cost		One-Time Cost	
Monthly Recurring Unit Cost	\$0.00	One-time Unit Cost	\$135.57
Monthly Recurring Unit Ineligible Costs	- \$0.00	One-time Ineligible Unit Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00	One-time Eligible Unit Cost	= \$135.57
Monthly Quantity	x 0	One-time Quantity	x 3
Units	0	Total Eligible One-time Costs	= \$406.71
Total Monthly Eligible Recurring Costs	= \$0.00	Summary	
Months of Service	x 12	Total Eligible Recurring Costs	\$0.00
Total Eligible Recurring Costs	= \$0.00	Total Eligible One-time Costs	+ \$406.71
		Pre-Discout Extended Eligible Line Item Cost	= \$406.71

Recipients of Services

BEN	Name	Amount
16044199	ST. MATTHEW SCHOOL	\$406.71

FRN Calculation for FRN #1799107338

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 12
Total Eligible Pre-Discount Recurring Charges	= \$0.00

One-Time Charges	
Total One-Time Charges	\$8,896.94
Total Ineligible One-Time Charges	- \$0.00
Total Eligible Pre-Discount One-Time Charges	= \$8,896.94

Total Requested Amount	
Total Eligible Pre-Discount Recurring Charges	\$0.00
Total Eligible Pre-Discount One-Time Charges	+ \$8,896.94
Total Pre-Discount Charges	= \$8,896.94
Discount Rate	40%
Funding Commitment Request	= \$3,558.78

Connectivity Questions

Per Entity Basis Questions

Entity Name ST. MATTHEW SCHOOL Entity Number 16044199

What is the total bandwidth speed from this location (including non E-rate supported services)?

Download Speed 250.00 Download Speed Units Mbps
Upload Speed 250.00 Upload Speed Units Mbps

What is the predominant connection type coming to this location? Copper How sufficient is the quality of the Wi-Fi at this location? Mostly

What are your biggest barriers to having a robust internal network in your classrooms at this location? Equipment too costly If Other, please specify

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.