FCC Form 470 – Funding Year 2016

Form 470 Application Number: 160027180
2016 Midlands STEM

Billed Entity

MIDLANDS STEM INSTITUTE
112 CRANE STREET
WINNSBORO, FAIRFIELD, SC 29180
803-815-1524

Billed Entity Number: 16077586
FCC Registration Number: 0023407745

Contact Information

John Hughes IV
info@newhopetech.net
919-968-4332

Application Type

Applicant Type: School
Recipients of Services: Charter School; New Construction School; Public School

Number of Eligible Entities: 1

Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
New Hope Technology Foundation	16054699	919-968-4332	jhughes@newhopetech.org

Consultants

Name	Phone Number	Email
John Hughes IV	919-968-4332	info@newhopetech.net

RFPs

Id	Name

Category One Service Requests

Service Type	Function	Other	Minimum Capacity	Maximum Capacity	Entities	Quantity	Unit	Installation and Initial Configuration?	Maintenance and Technical Support?	Associated RFPs
Internet Access and/or Telecommunications	Voice Service (Analog, Digital, Interconnected VOIP, etc)				1	20	Users	Yes	No	
Internet Access and/or Telecommunications	Internet Access and Transport Bundled		50 Mbps	100 Mbps	1	1	Circuits	Yes	Yes	

Description of Other Functions

Id	Name

Narrative
Local and Long Distance phone service, Internet Access

Category Two Service Requests

Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Cabling	No Preference		1	2500	Feet	Yes	
Internal Connections	WAP	Ruckus Wireless			6	Each	Yes	
Internal Connections	Switches	Brocade or equivalent			1	Each	Yes	

Description of Other Manufacturers

Id	Name

Narrative
Cabling for new building. Ruckus R-600 WAPs or equivalent. 1 24 port Brocade switch or equivalent

Technical Contact

Allen Livingston
Technology Director
803-530-7486
alivingston@midlandsstem.org

State and Local Procurement Restrictions

Questions concerning the specifications of services described in this 470 should be addressed to the person listed as technical contact and should be made only by email with a copy sent to the contact person listed as main contact. Only bids that conform with FCC mandated LCP will be considered.

Recipients of Service

Billed Entity Number	Billed Entity Name
16077586	MIDLANDS STEM INSTITUTE

Certifications

I certify that the applicant includes:

I certify that the applicant includes 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.

Other Certifications

I certify that this FCC Form 470 and any applicable RFP will be available for review by potential bidders for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted will be carefully considered and the bid selected will be for the most cost-effective service or equipment offering, with price being the primary factor, and will be the most cost-effective means of meeting educational needs and technology goals.

I certify that I have reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that I have complied with them. I acknowledge that persons willfully making false statements on this form may 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.

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 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 certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the form for, receipt of, and delivery of services receiving schools and libraries discounts. I acknowledge that I may be audited pursuant to participation in the schools and libraries program. 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 form have not received anything of value or a promise of anything of value, 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 acknowledge that support under this support mechanism is conditional upon the school(s) and/or library(ies) I represent securing 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 I have considered what financial resources should be available to cover these costs. I certify that I am authorized to procure eligible services for the eligible entity(ies). I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this form, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.

Authorized Person

John Hughes IV
New Hope Technology Foundation
One Valentine Lane
Chapel Hill, NC, NC 27516
919-968-4332
info@newhopetech.net

Certified Timestamp

02/16/2016 09:51 AM EST