

# FCC Form 470 – Funding Year 2016

Form 470 Application Number: 160000365 FiberOptic-WAN-2016-2017

**Billed Entity** 

CARLISLE AREA SCHOOL DISTRICT 623 W PENN ST CARLISLE, CUMBERLAND, PA 17013-2239 717-240-6800 ext.13824 klingelb@carlisleschools.org

# **Contact Information**

Bryon Klingel klingelb@carlisleschools.org 717-240-6800

**Billed Entity Number:** 125674 **FCC Registration Number:** 0003222932

#### **Application Type**

Applicant Type: School District Recipients of Services: Public Number of Eligible Entities: 10

# **Consulting Firms**

Name	Consultant	Phone	Email	
	Registration Number	Number		

### **Consultants**

NamePhone NumberEmail
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#### **RFPs**

Id	Name
92	Lit-Fiber-RFP-final
93	casd fiber optic cable specs (id 813412)
94	addendum no 4 (id 850117)
91	1648.001.003 final sealed set 071715 (id 829165)

#### **Category One Service Requests**

								Installation	Maintenance	
			Minimum	Maximum				and Initial	and Technical	
Service Type	Function	Other	Capacity	Capacity	Entities	Quantity	Unit	Configuration?	Support?	Associated RFPs
Internet Access and/or	Dark Fiber				9	12	Fiber	Yes	Yes	92, 93, 94
Telecommunications							Strands			
Internet Access and/or	Lit Fiber Service		1 Gbps	10 Gbps	10	10	Circuits	Yes	Yes	91
Telecommunications										

### **Description of Other Functions**

Id Name

Narrative

CASD is seeking a fiber optic WAN network to connect and service remote school buildings with a minimum bandwidth of 1GB and optimal bandwidth of 10GB. Currently the WAN infrastructure is primarily self managed microwave point to point wireless (50 MB) and 3 leased Ethernet links. A comparison of Lit vs. Dark fiber will be conducted with the bid process. We are seeking bandwidth tiers of 1GB, 2GB, 5GB and 10GB over a ten year term with the Lit/managed fiber RFP.

### Category Two Service Requests

							Installation	
							and Initial	
Service Type	Function	Manufacturer	Other	Entities	Quantity	Unit	Configuration?	Associated RFPs

# **Description of Other Manufacturers**

Id Name

### Narrative

# **Technical Contact**

Bryon Klingel Director of IT Operations 717-240-6800 klingelb@carlisleschools.org

# **State and Local Procurement Restrictions**

Yes. See details each RFP attached.

# **Recipients of Service**

Billed Entity Number	Billed Entity Name
125674	CARLISLE AREA SCHOOL DISTRICT

# **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**

Bryon Klingel CARLISLE AREA SCHOOL DISTRICT 623 W PENN ST CARLISLE, CUMBERLAND, PA 17013-2239 717-240-6800 klingelb@carlisleschools.org

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