Purchasing Office

191 South East St Frederick, Maryland 21701 301-644-5116 phone 301-644-5213 fax billy.meekins@fcps.org



Stephen P. Starmer C.P.M., CSBA,
Purchasing Manager
Kim Miskell, Assistant Purchasing Manager
Bill Meekins CPPB, CSBO, CPCP,
Purchasing Agent
Billie Laughland, Purchasing Agent

Shane Ryberg, Purchasing Agent

RFP NUMBER/RFP NAME: 18MISC16, Dark/Lit Services

RFP ISSUE DATE: July 6, 2018

CONTRACT MANAGER: Bill Meekins CPPB, CSBO, CPCP, Purchasing Agent, billy.meekins@fcps.org

CONTRACT ADMINISTRATOR: Chris Bohner, Supervisor of IT Infrastructure, Technology Infrastructure,

christopher.Bohner@fcps.org

PRE-BID DATE: A pre-bid meeting will not be held.

QUESTIONS: Questions due no later than 4:00 P.M., local time, on <u>July 26, 2018</u>. Submit

questions in writing to the Contract Manager listed above with a copy to the

Contract Administrator. Reponses will be posted on July 31, 2018.

OBTAINING DOCUMENTS: To view and/or download this solicitation package please visit our webpage at:

www.fcps.org/bidlist. If you have problems downloading this bid or applicable

addenda, contact: amy.beall@fcps.org

BONDS REQUIRED: NO

MBE REQUIREMENTS: NO

RFP DUE: 2:00 P.M., local time, on August 6, 2018

Faxed or emailed bids are not acceptable.

SEALED RFP DELIVERED TO: Frederick County Public Schools

Attn: Purchasing Department

191 South East Street Frederick, MD 21701

(Parking is available at Deck #5 on All Saints Street)

Bid proposal must be properly marked with vendor's business name, address,

Bid Name and Number on the envelope or package. Do not return the following pages: cover page, table of contents, map, calendar, directory or

terms and conditions.

TENTATIVE AWARD DATE: BOE Work Session, scheduled on: August 22, 2018

ELIGIBILITY TO BID: All Frederick County Public School vendors and or contractors interested in

bidding on FCPS projects must register at www.emarylandmarketplace.com.

FCPS will no longer accept bidder's applications.

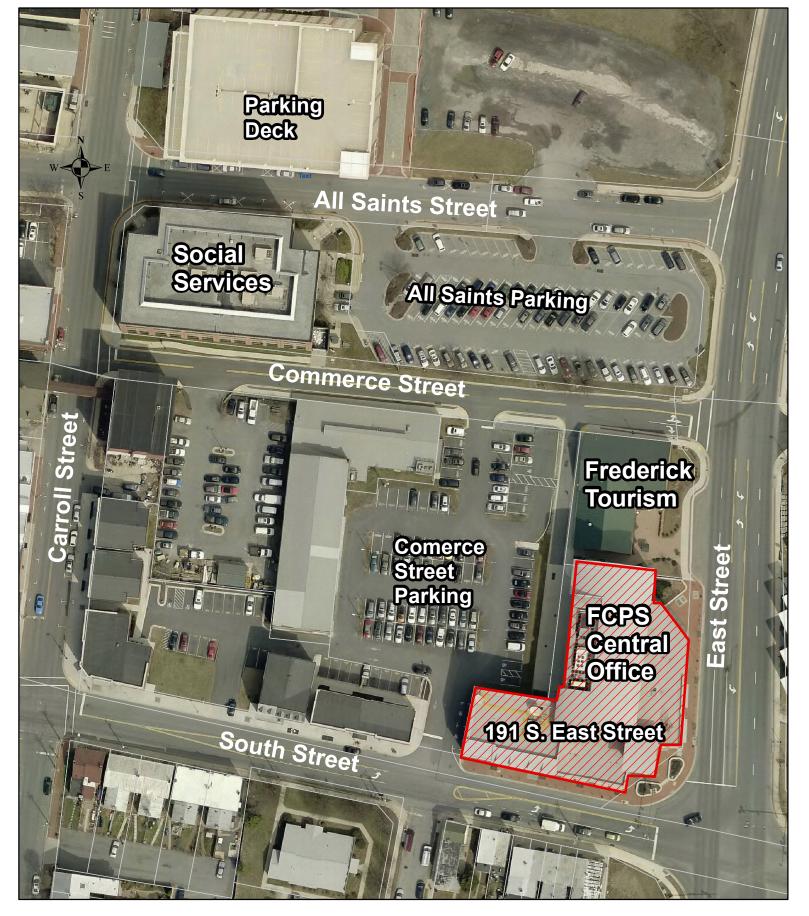
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Emarylandmarketplace Registration

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Frederick County Public Schools 191 S. East Street



Frederick County Public Schools, MD, School Year 2017-18 Calendar

August 2017

28-31 Mon-Thu Teachers Report to Work: Training and Preparation

September 2017

01 Fri Teachers Report to Work: Training and Preparation

04 Mon Labor Day: FCPS Closed

05 Tue First Day of School for Students

21 Thu Schools Closed: Fair Day. Rosh Hashanah.

October 2017

2-Hour Early Dismissal for Students: Teacher Mid-Term Work Session
 Fri Schools Closed for Students: Teacher Professional Development Day

November 2017

09 Thu End of Term 1

10 Fri Schools Closed for Students: Teacher Work Day

13 Mon Term 2 Begins

17 Fri Elementary Students Dismissed 3.5 Hours Early for Afternoon Parent-Teacher Conferences; Middle and High Schools Are Full Day

20 Mon Elementary and Middle Schools Open 4 Hours Late for Evening Parent-Teacher Conferences; High School Is Full Day

21 Tue Elementary and Middle Students Dismissed 3.5 Hours Early for Afternoon Parent-Teacher Conferences; High School Is Full Day

22 Wed Schools Closed: Thanksgiving Break

23-24 Thu-Fri Schools Closed: Thanksgiving and American Indian Heritage Day

December 2017

15 Fri 2-Hour Early Dismissal for Students: Teacher Mid-Term Work Session

25-29 Mon-Fri Schools Closed: Winter Break

January 2018

01 Mon Schools Closed: New Year's Day

15 Mon Schools Closed: Dr. Martin Luther King Jr. Day

26 Fri 2-Hour Early Dismissal for Students: Teacher Work Day, End of First Semester and Term 2

29 Mon Schools Closed for Students: Teacher Work Day

30 Tue Second Semester and Term 3 Begin

February 2018

16 Fri 2-Hour Early Dismissal for Students: Teacher Work Session

19 Mon Schools Closed: Presidents' Day

March 2018

02 Fri 2-Hour Early Dismissal for Students: Teacher Mid-Term Work Session

30 Fri Schools Closed: Good Friday

April 2018

02 Mon Schools Closed: Easter Monday

09 Mon End of Term 3

10 Tue Schools Closed for Students: Teacher Work Day

11 Wed Term 4 Begins

May 2018

11 Fri 2-Hour Early Dismissal for Students: Teacher Mid-Term Work Session

28 Mon Schools Closed: Memorial Day

June 2018

15* Fri 2-Hour Early Dismissal/Last Day of School for Students: Teacher Work Session

18* Mon Last Day of School for Teachers

*Includes 5 days for snow or other emergency closings. If no snow days are used, the last day for students is June 8. If some but not all days are needed, the school year will be shortened by the number of unused days to provide 180 days for students. The 2-hour early dismissal will occur on the last day of school for students.

DIRECTORY OF SCHOOLS

ELEMENTARY ==

- Ballenger Creek* 240-236-2500
 Ms. Kristen Canning, Principal 5250 Kingsbrook Drive
 Frederick, MD 21703
 Fax 240-236-2501
- Brunswick * 240-236-2900
 Mr. Justin McConnaughey, Principal
 400 Central Avenue
 Brunswick, MD 21716
 Fax 240-236-2901
- Butterfly Ridge
 Dr. Patricia Hosfelt, Principal
 Opening 2018-2019 School Year
- Carroll Manor ** 240-236-3800
 Ms. Kimberly Huffer, Principal 5624 Adamstown Road
 Adamstown, MD 21710
 Fax 240-236-3801
- 5. Centerville 240-566-0100 Ms. Tracy Hilliard, Principal 3601 Carriage Hill Drive Frederick, MD 21704 Fax 240-566-0101
- Deer Crossing ◆ 240-236-5900
 Ms. Heather Michael, Principal 10601 Finn Drive
 New Market, MD 21774
 Fax 240-236-5901
- 7. Emmitsburg * 240-236-1750 Ms. Mary Ann Wiles, Principal 300 South Seton Avenue Emmitsburg, MD 21727 Fax 240-236-1751
- Glade ** 240-236-2100
 Mr. Lorcán ÓhEithir, Principal 9525 Glade Road Walkersville, MD 21793
 Fax 240-236-2101
- Green Valley 240-236-3400
 Ms. Leigh Warren, Principal 11501 Fingerboard Road Monrovia, MD 21770
 Fax 240-236-3401
- Hillcrest ** 240-236-3200
 Ms. Kimberly Seiss, Co-Principal
 Mr. Karl Williams, Co-Principal
 1285 Hillcrest Drive
 Frederick, MD 21703
 Fax 240-236-3201

- 11. Kemptown 240-236-3500 Ms. Elizabeth Worch, Principal 3456 Kemptown Church Road Monrovia, MD 21770 Fax 240-236-3501
- 12. Lewistown 240-236-3750 Ms. Dana Austin, Principal 11119 Hessong Bridge Road Thurmont, MD 21788 Fax 240-236-3751
- Liberty 240-236-1800
 Mr. Todd Shaffer, Principal 11820 Liberty Road
 Frederick, MD 21701
 Fax 240-236-1801
- 14. Lincoln *** 240-236-2650 Ms. Kathryn Golightly, Principal 200 Madison Street Frederick, MD 21701 Fax 240-236-2651
- 15. Middletown
 Grades 3-5
 Mr. Randy Perrell, Principal
 201 East Green Street
 Middletown, MD 21769
 Fax 240-236-1150

Fax 240-566-0201

- 16. Middletown
 Primary *◆
 Grades Pre-K-2
 Ms. Karen Hopson, Principal
 403 Franklin Street
 Middletown, MD 21769
- Monocacy ** 240-236-1400
 Mr. Troy Barnes, Principal 7421 Hayward Road
 Frederick, MD 21702
 Fax 240-236-1401
- 18. Myersville 240-236-1900 Ms. Kathy Swire, Principal 429 Main Street Myersville, MD 21773 Fax 240-236-1901
- New Market * 240-236-1300
 Mr. Jason Bowser, Principal
 93 West Main Street
 New Market, MD 21774
 Fax 240-236-1301

- 20. New Midway-Woodsboro
 Dr. Giuseppe Di Monte, Principal
 A) New Midway
 Grades 3-5
 12226 Woodsboro Pike
 Keymar, MD 21757
 Fax 240-236-1501
 B) Woodsboro *
 Grades Pre-K-2
 101 Liberty Road
 Woodsboro, MD 21798
 Fax 240-236-3701
- North Frederick ** 240-236-2000
 Ms. DeVeda Coley, Principal 1010 Fairview Avenue
 Frederick, MD 21701
 Fax 240-236-2001
- 22. Oakdale ** 240-236-3300 Ms. Kimberly Clifford, Principal 5830 Oakdale School Road Ijamsville, MD 21754 Fax 240-236-3301
- 23. Orchard Grove *◆ 240-236-2400
 Ms. Shirley Olsen, Principal
 5898 Hannover Drive
 Frederick, MD 21703
 Fax 240-236-2401
- 24. Parkway 240-236-2600 Ms. Stephanie Brown, Principal 300 Carroll Parkway Frederick, MD 21701 Fax 240-236-2601
- 25. Sabillasville 240-236-6000 Ms. Kate Krietz, Principal 16210-B Sabillasville Road Sabillasville, MD 21780 Fax 240-236-6001
- 26. Spring Ridge * ◆ 240-236-1600 Ms. Pattie Barnes, Principal 9051 Ridgefield Drive Frederick, MD 21701 Fax 240-236-1601
- 27. Thurmont 240-236-0900 Grades 3-5 Ms. Christina McKeever, Principal 805 East Main Street Thurmont, MD 21788 Fax 240-236-0901
- 28. Thurmont
 Primary **
 Grades Pre-K-2
 Ms. Karen Locke, Principal
 7989 Rocky Ridge Road
 Thurmont, MD 21788
 Fax 240-236-2801

- 29. Tuscarora 240-566-0000 Dr. Kimberly Mazaleski, Principal 6321 Lambert Drive Frederick, MD 21703 Fax 240-566-0001
- 31. **Urbana ◆ 240-236-2200**Ms. Tess Blumenthal, Principal 3554 Urbana Pike
 Frederick, MD 21704
 Fax 240-236-2201
- 32. Valley * 240-236-3000 Ms. Tracy Poquette, Principal 3519 Jefferson Pike Jefferson, MD 21755 Fax 240-236-3001
- 33. Walkersville
 Mr. John Ewald, Principal
 83 West Frederick Street
 Walkersville, MD 21793
 Fax 240-236-1050
- 34. Waverley *** 240-236-3900 Ms. Jan Hollenbeck, Principal 201 Waverley Drive Frederick, MD 21702 Fax 240-236-3901
- 35. Whittier *◆ 240-236-3100

 Ms. Amy Schwiegerath, Principal 2400 Whittier Drive Frederick, MD 21702

 Fax 240-236-3101
- 36. Wolfsville * 240-236-2250

 Ms. Megan Stein, Principal
 12520 Wolfsville Road
 Myersville, MD 21773
 Fax 240-236-2251
- 37. Yellow Springs 240-236-1700 Ms. Jana Strohmeyer, Principal 8717 Yellow Springs Road Frederick, MD 21702 Fax 240-236-1701

MIDDLE ____

- 38. Ballenger Creek 240-236-5700 Ms. Jeneen Stewart, Principal 5525 Ballenger Creek Pike Frederick, MD 21703 Fax 240-236-5701
- 39. Brunswick
 Mr. Jay Schill, Principal
 301 Cummings Drive
 Brunswick, MD 21716
 Fax 240-236-5401

HIGH —

- 51. Brunswick 240-236-8600 Mr. Michael Dillman, Principal 101 Cummings Drive Brunswick, MD 21716 Fax 240-236-8601
- 52. Catoctin 240-236-8100 Mr. Bernard Quesada, Principal 14745 Sabillasville Road Thurmont, MD 21788 Fax 240-236-8101
- 53. Frederick 240-236-7000 Ms. Kathy Campagnoli, Principal 650 Carroll Parkway Frederick, MD 21701 Fax 240-236-7015
- 54. Governor Thomas Johnson
 Dr. Dan Lippy, Principal
 1501 North Market Street
 Frederick, MD 21701
 Fax 240-236-8201
- 55. Linganore 240-566-9700 Ms. Nancy Doll, Principal 12013 Old Annapolis Road Frederick, MD 21701 Fax 240-566-9701
- 56. Middletown
 Ms. Lee Jeffrey, Principal
 200 Schoolhouse Drive
 Middletown, MD 21769
 Fax 240-236-7450
- 57. Oakdale 240-566-9400
 Ms. Donna Clabaugh, Principal
 5850 Eaglehead Drive
 Ijamsville, MD 21754
 Fax 240-566-9401
- 58. **Tuscarora** 240-236-6400 Mr. Andrew Kibler, Principal 5312 Ballenger Creek Pike Frederick, MD 21703 Fax 240-236-6401
- 59. **Urbana**240-236-7600
 Mr. David Franceschina, Acting Principal 1st Semester
 Mr. David Kehne, Principal 2nd Semester
 3471 Campus Drive Ijamsville, MD 21754
 Fax 240-236-7601
- 60. Walkersville 240-236-7200 Ms. Tracey Franklin, Principal 81 West Frederick Street Walkersville, MD 21793 Fax 240-236-7250



KEY

- * Pre-kindergarten program available
- ◆ Special education pre-kindergarten available
- ★ STAR Schools

Middle (continued)

40. Crestwood
TBD, Principal
7100 Foxcroft Drive
Frederick, MD 21703
Fax 240-566-9001

41. Governor Thomas 240-236-4900 Johnson

Mr. Neal Case, Principal 1799 Schifferstadt Boulevard Frederick, MD 21701 Fax 240-236-4901

42. Middletown 240-236-4200

Mr. Everett Warren, Principal 100 Martha Mason Street Middletown, MD 21769 Fax 240-236-4250

43. Monocacy 240-236-4700 Dr. Stephanie Ware, Principal 8009 Opossumtown Pike Frederick, MD 21702 Fax 240-236-4701

44. New Market
Ms. T.C. Suter, Principal
125 West Main Street
New Market, MD 21774
Fax 240-236-4650

45. Oakdale 240-236-5500 Ms. Mita Badshah, Principal 5810 Oakdale School Road Ijamsville, MD 21754 Fax 240-236-5501

46. Thurmont 240-236-5100 Mr. Daniel Enck, Principal 408 East Main Street Thurmont, MD 21788 Fax 240-236-5101

47. **Urbana 240-566-9200**Mr. Peter Daddone, Principal 3511 Pontius Court Ijamsville, MD 21754
Fax 240-566-9201

48. Walkersville 240-236-4400 Ms. Stacey Hiltner, Principal 55 West Frederick Street Walkersville, MD 21793 Fax 240-236-4401

49. West Frederick
Mr. Frank Vetter, Principal
515 West Patrick Street
Frederick, MD 21701
Fax 240-236-4050

50. Windsor Knolls

Mr. Brian Vasquenza, Principal
11150 Windsor Road
Ijamsville, MD 21754
Fax 240-236-5001

OTHER

61. Career and 240-236-8500
Technology Center
Mr. Michael Concepcion, Principal
7922 Opossumtown Pike
Frederick, MD 21702
Fax 240-236-8501

62. Carroll Creek 301-663-7970
Montessori Public
Charter School *
Ms. Marilyn Horan, Principal
7215 Corporate Court
Frederick, MD 21703
Fax 301-663-6107

63. Frederick Classical Charter School
Ms. Erica Cummins, Principal
8445 Spires Way, Suite CC
Frederick, MD 21701
Fax 240-236-1201

64. Frederick County
Virtual School
(includes Flexible Evening High School)
Dr. Stacey Adamiak, Principal
c/o GTJMS
1799 Schifferstadt Boulevard
Room 116
Frederick, MD 21701
Fax 240-236-8451

65. Heather Ridge 240-236-8000 Ms. Denise Flora, Principal 1445 Taney Avenue Frederick, MD 21702 Fax 240-236-8001

66. Monocacy Valley Montessori Public Charter School *
Ms. Nancy Radkiewicz, Principal 217 Dill Avenue Frederick, MD 21701 Fax 301-668-5015

67. Rock Creek School
Ms. Mary Malone, Principal
191 Waverley Drive
Frederick, MD 21702
Fax 240-236-8701

For other useful numbers, see next page

FREDERICK COUNTY PUBLIC SCHOOLS (FCPS) GENERAL TERMS AND CONDITIONS SECTION I

1. BIDDER REGISTRATION

a. All Frederick County Public School (FCPS) vendors and or contractors interested in bidding on FCPS projects must register at www.emarylandmarketplace.com. FCPS will no longer accept bidder's applications.

2. PRE-BID MEETING

- a. A Pre-Bid Meeting will be held at the date and time indicated on the cover page of this solicitation package.
- b. Attendance at the Pre-Bid Meeting is not mandatory; however, all vendors are strongly encouraged to attend.
- c. The agenda for this Pre-Bid Meeting will include the following: introduction of staff; description of scope of work; timeline/scheduling; budget priorities/concerns; and procurement responsibilities.
- d. Questions shall be submitted, via email, to the person(s) indicated on the cover page of this solicitation package. Due to possible changes and/or additions to the specifications, bids should not be submitted prior to the Pre-Bid meeting.
- e. If FCPS offices are closed, or operating on a modified schedule, due to inclement weather on the day a Pre-Bid is scheduled, the Pre-Bid is cancelled and will not be rescheduled unless an addendum is issued. Bidders are advised that they are to email questions to the identified Contract Manager by the date and time required within this solicitation. For the fastest, most reliable information, regarding closures and/or delays check the following:
 - www.fcps.org
 - Social Media: FCPS on Twitter and FCPS on Facebook
 - Email/Text Messages: Sign up for FindOutFirst email and emergency-only text messages
 - FCPS TV: Comcast Channel 18 (Frederick area)
 - Local radio and TV stations

3. RECEIPT OF BIDS

- a. Bids received prior to the time of opening will be time stamped and securely kept unopened. No bid received thereafter will be considered. FCPS will not be responsible for the premature opening of bids received that are not properly addressed or identified. Any bid may be withdrawn before the scheduled time for opening bids.
- b. All inner and outer envelopes and packaging, used by Fed Ex, UPS and etc., are to be labeled with the following:
 - Bidder Name
 - Bid Number and Name

• Due Date and Time

- c. Bids received after the designated date and/or time will not be accepted, regardless of when they were mailed or given to a delivery carrier.
- d. Bids not received by the date, time, and location designated on the solicitation cover sheet, due to improper labeling, may be considered non-responsive.
- e. In the event of inclement weather on the date when bids are scheduled to be opened and the FCPS offices are closed, or operating under a modified schedule, bids will be opened on the next business day at the same time as previously scheduled. Bids will be accepted until the scheduled time of opening on the next business day. (Often when schools are closed due to inclement weather, administrative offices remain open. When in doubt, call the Purchasing Department.)

4. OPENING OF BIDS

- a. Sealed bids will be opened at the location, date, and time indicated on the solicitation cover sheet.
- b. All bids received must include original signatures; no photo copies will be accepted. Unless specifically authorized, facsimile or emailed bids will not be considered. Modifications by facsimile, or email, of bids already submitted will be considered if received prior to the time set for opening. No bids will be accepted via telephone.

5. ADDENDA

- a. All changes to the bid solicitation will be made through appropriate addenda issued from the Purchasing Department.
- b. Addenda will be available on the FCPS Purchasing Department webpage. All vendors who are known by the Purchasing Department to have downloaded the bid documents will receive an email notification.
- c. Addenda will be issued a minimum of five days prior to the bid opening date, unless the addenda issued extends the due date.
- d. Each bidder shall ascertain, prior to submitting a bid that they have received all Addenda issued and the bidder shall acknowledge receipt on the Signature Acknowledgement Form. Failure of any bidder to acknowledge the receipt of addenda will not relieve that bidder from any obligations under this solicitation as amended by addenda. All addenda so issued will become a part of the award and contract documents.

6. PREPARATION OF BID

- a. Should any bidder be in doubt as to the meaning of the specifications, or should they find any discrepancy or omission, they shall notify the Contract Manager listed on the solicitation cover sheet. If required, bidders will be notified of clarifications and/or additional information by means of addenda.
- b. Bidder must submit one original proposal, with original signatures, unless otherwise specified. Bids must be prepared on the proposal form(s) provided.
- c. Each bid will be sealed, show the full business address and contact information of the bidder and be

signed by the person(s) legally authorized to sign contracts. All correspondence concerning the bid and contract, including notice of award, copy of contract, and purchase order, will be emailed, or mailed, to the address shown on the bid in the absence of written instructions from the bidder to the contrary.

- d. The following items must be included in submission:
 - i. Proposal pages completely and accurately filled out.
 - ii. Signature Acknowledgement Form completed and signed.
 - iii. Statutory Affidavit and Non-Collusion Certification form completed and signed.
 - iv. Certificate of Compliance form completed and signed.
- e. Bidders shall be required under Article 56, Section 270(4), Annotated Code of Maryland, to provide proof of Certificate of Registry and must be licensed to do business in the State of Maryland and must provide a tax certification number. Visit the following website to ensure compliance: www.Egov.maryland.gov/BusinessExpress.
- f. Bids by partnerships must be signed with the partnership name, followed by the signature and designation of the person having authority to sign. When requested, satisfactory evidence of authority of the person signing will be furnished. Anyone signing the bid as an agent shall file satisfactory evidence of their authority to do so, if requested.
- g. Bids by corporations must be signed with the name of the corporation, followed by the signature and designation of the person having authority to sign. When requested, satisfactory evidence of authority of the person signing will be furnished. Anyone signing the bid as an agent shall file satisfactory evidence of their authority to do so, if requested.
- h. Failure to sign the bid document will result in rejection of the bid as non-responsive.
- i. FCPS will not be responsible for any costs incurred by a bidder in preparing and submitting a proposal in response to this solicitation.

7. STANDARD OF QUALITY, "OR EQUAL CLAUSES," AND SUBSTITUTIONS

- a. Any make/model specified in the solicitation is used only to establish a quality level, unless specifically noted in Section II. Any material or article that will perform adequately the duties imposed by the general design will be considered equal and satisfactory. FCPS retains the right to determine if items are equivalent and will be accepted.
- b. It will be the responsibility of the bidder to submit a clear and concise proposal wherein each substitution and deviation is identified and described, in writing, at the time of solicitation submission.
- c. In the absence of any statement to the contrary by the bidder, the submission will be interpreted as being the exact brand and/or qualities, etc., enumerated in the detailed specifications, whenever the specifications indicate a product of a particular manufacturer, model or brand.
- d. Bidders must submit detailed literature if bidding an item other than the specified item. Detailed literature is defined as product features or specifications relating to construction and/or performance.
- e. The detailed literature is to be arranged and labeled according to item number.

- f. It is the bidders' responsibility to submit required literature, or links to webpages, with the bid submission. Failure to submit such data as required and/or at the time designated by the Purchasing Department shall be cause for rejection of that item.
- g. No substitutions or deviations will be permitted following the award of the contract unless "cause and effect" is presented in writing and approved by the Contract Manager. A statement of any credit or extra cost involved will be included with the request.
- h. FCPS shall not be responsible to provide personnel, testing facilities, or other resources necessary to search out substitutions and deviations in bid proposals which are unclear through the nebulous terms such as "comparable", or blanket statements of deviation such as "our standard design, construction, hardware, finishes, etc."
- i. The bidder will, upon request and with no cost to the FCPS, furnish documents, independent laboratory tests reports, and/or similar materials of proof to substantiate that the substitutions and deviations of the items they propose to furnish do not prevent these items from being truly and factually equal to, or exceeding, that which is specified.
- j. The cost of testing a representative sample of an order or shipment for acceptance and compliance with specifications shall be borne by FCPS. If the order or shipment is rejected for failure to meet the requirements of the specifications or purchase description, the cost of testing will be charged to the awarded vendor.

8. SAMPLES

- a. Samples may be requested for testing and evaluation purposes. Failure to submit samples as required at the time designated may be cause for rejection of that item.
- b. All samples must be delivered with all charges prepaid to the designated point of delivery. Samples must be marked as "SAMPLE" and include the name of the bidder, bid name and number, and return instructions, if applicable.
- c. The right is reserved to retain any sample submitted with bids for the purposes of examination and testing. FCPS reserves the right to use all samples in any manner which may best serve the final determination of the successful bidder, even if said examination and testing results in damage to or destruction of the sample.
- d. FCPS retains the right to determine the method of testing to be utilized.
- e. Samples that are not retained by FCPS must be removed within two weeks upon notification. Return shipping must be prepaid by the vendor. Samples not removed within this two-week period shall be retained, or disposed of, at the discretion FCPS, and without compensation to the bidder.

9. BID PRICING

- a. Prices quoted shall not exceed the prices established under any governmental price control regulations.
- b. All prices shall be firm for a period of 90 days from the date of bid opening unless otherwise stated in Section II. FCPS retains the right, with mutual consent of the bidder(s), to utilize the bid pricing and approved price changes for future purchases for as long as the bidder(s) mutually agrees to

- extend the prices.
- c. FCPS will not accept any proposal with escalator clauses, minimum order requirements or irregular features unless specifically authorized in Section II.
- d. If the contract includes equipment, all prices must be FOB-Destination (inside delivery), unless specifically authorized in Section II.
- e. Charges for express delivery will only be allowed if authorized by FCPS in writing.
- f. The bidder(s) are encouraged to bid only one product per line item that most nearly meets the specifications. If the bidder believes that there is more than one product available, a limit of two offers will be considered for each line item.
- g. If two or more particular brands, models, or makes are listed in the specifications (under Base and Alternate Bids) and the bidder has not indicated in the bid which of the two or more brands, models, etc., is being bid, it shall be understood that FCPS may require the bidder to furnish whichever is preferred by FCPS.
- h. All unit prices on items bid shall be completed on the provided proposal sheet(s). A "NO BID" or "N/A" notation should be completed for each item not being bid. Blank spaces in the proposal sheet will be considered as not being bid.
- i. In case of an error in the extension of prices in the bid, the unit price shall govern.
- j. Unit Prices must be rounded off to no more than two decimal places unless so specified in Section II.
- k. FCPS reserves the right to consider discounts in evaluating a bid with line item pricing requirements. The bidder should calculate all discounts, other than prompt payment, as part of their unit pricing.

10. TAXES

- a. No charge will be allowed for federal excise, state, and/or municipal sales and use taxes, from which the Board of Education of Frederick County is exempt.
- b. A contractor is not eligible, per the Maryland Comptroller's Office, to utilize the tax exemption certificate for governmental agencies.

11. GUARANTEES AND WARRANTIES

- a. The awarded vendor(s) will guarantee the material and workmanship on all services, equipment, materials, supplies, and labor, furnished by them, for a minimum period of one year from the date of acceptance, unless a longer period of time is specified in Section II.
- b. If, within the guarantee period, any defects or signs of deterioration are noted, the awarded vendor(s), at their expense, shall correct the condition or they shall replace the part or entire unit of work/equipment to the complete satisfaction of FCPS. These repairs, replacements, or adjustments shall be made only at such times as will be designated by FCPS to minimize the disruption to building/school operations.

c. Should the awarded vendor(s) fail to comply with the terms of this guarantee, FCPS may have such work performed as it deems necessary to fulfill the guarantee, charging the cost to the awarded vendor(s).

12. BID OPENING

- a. Bids shall be opened in public at the time and place designated in the bid solicitation.
- b. Complete evaluation of the proposals will not take place at the bid opening and no indication of award will be made. A final recommendation(s) shall be prepared for review and approval by the Board of Education of Frederick County.
- c. The recommended award will be posted to the FCPS BoardDocs website a minimum of three days prior to the Board of Education meeting in which it will be presented.
- d. Final award recommendation, and the bid tabulation, will be posted on the FCPS webpage, www.fcps.org/bidlist, after the Board of Education of Frederick County approval.

13. ERRORS IN BID SUBMISSIONS

- a. Bidders, or their authorized representatives, are expected to fully inform themselves as to the conditions and requirements of the specifications before submitting bids. Failure to do so will be at the bidder's own risk.
- b. If the bidder has made an error, the bidder may request, in writing, to have their bid withdrawn. Approval of a bidder's request is not automatic and may be given only by the Purchasing Manager. Requests for withdrawal are usually denied, unless the bidder proves to the satisfaction of the Purchasing Manager that the mistake was either a scrivener's error or another type of clearly unintentional error so departing from customary and reasonable business practices as to be obvious and to legitimately and substantially impair the vendor's business.
- c. Neither law nor regulations make allowance for errors either of omission or commission on the part of the bidders. In case of error in multiplication of unit price when arriving at total price per line item, the unit price shall govern. If there is a discrepancy between the price written in numbers and the price written in words, the words will govern.

14. AWARDS OR REJECTION OF BIDS

- a. The basis of award shall be the lowest responsible bidder submitting a responsive bid that conforms to the specifications established in the solicitation with consideration given to the quantities involved, time required for delivery, purpose for which required, competency and responsibility of bidder, the ability of the bidder to perform satisfactory service, and the plan for utilization of minority contractors, if applicable.
- b. FCPS reserves the right to determine completeness and/or timeliness of bids, to reject any or all bids in whole or in part, to make partial awards, to waive any informality in any quotation, to increase or decrease quantities if quantities are listed in the bid, to reject any bid that shows any omissions, alterations of form, additions not called for, conditions, or alternate proposals, and to make any such award as is deemed to be in its best interest.
- c. Bidders may be required, before the awarding of a contract, to show to the complete satisfaction of FCPS, that they have the necessary facilities, ability and financial resources to execute the contract

- in a satisfactory manner, and within the time specified. Bidders may be required to demonstrate they have the necessary experience, history and references to assure FCPS of their qualifications.
- d. The Board of Education of Frederick County reserves the right to award the bid within 90 days from the date of the bid opening unless a different time period is stated in the bid document.
- e. Unless stated otherwise in Section II, the contract may be awarded by line item, group, or in the aggregate, whichever is in the best interest of FCPS.
- f. In the event of a tie, where all other factors, such as past performance, are considered comparable, the award shall be made to the Frederick County based bidder; the closest Maryland out-of-county based bidder; and the closest out-of-state based bidder, in that order of preference.
- g. FCPS does not have local, state or federal preference requirements except when mandated by a targeted funding source.
- h. If, after competitive sealed bids have been opened, the Purchasing Manager determines that only one responsible bidder has submitted a responsive bid, the procurement contract may be negotiated with that one bidder as sole source procurement.
- i. A recommendation for the award of a contract will be presented to the Board of Education of Frederick County for approval. Upon approval of the award of contract, the bidder(s) shall be notified of their award(s). If applicable, an FCPS contract document shall also be issued.
- j. The Board of Education of Frederick County reserves the right to reject the bid of a bidder who has, in the opinion of FCPS, failed to properly perform under previous contracts, or, who investigation shows, is not in a position to perform the contract.
- k. The Board of Education of Frederick County retains the right to reject any and all bids, if it is deemed in the best interest of FCPS to do so.
- 1. If, during the life of the contract, a product or service does not meet the solicitation terms and conditions, FCPS retains the right to cancel the awarded item(s) and award to a new bidder, as long as that bidder mutually agrees to the award.

15. CONTRACT FORMATION

- a. Notification of the contract award will be made by letter after approval by the Board of Education of Frederick County.
- b. The primary form of contract is the purchase order(s), and any agreed upon schedules, addenda, shop drawings, and documents associated with the bid solicitation/submission/award.
- c. A secondary form of contract, if required, may be noted in Section II of this bid solicitation.
- d. No amendment, modification or change to the contract shall be effective unless such change is in writing and mutually agreed upon by authorized representatives of FCPS and the awarded vendor(s). Changes may not significantly alter the original scope of the agreement.

16. PROTESTS

a. The Purchasing Manager or designee (when the Purchasing Manager administers the bid being

protested) shall attempt to resolve, informally, all protests of bid award recommendations. Bidders are encouraged to present their concerns promptly to the Contract Manager for consideration.

- The bidder must submit their concern, in writing, addressed to the Purchasing Manager. It should include the following:
 - Name, address, contact information of the protestor;
 - Statement of reasons for the protest;
 - Supporting documentation to substantiate the claim;
 - The remedy sought.
- ii. The protest must be received by the Purchasing Manager at least two calendar days prior to the date of the Board of Education meeting at which the recommendation will be presented. It is the vendor's responsibility to ascertain the date and time of award.
- iii. A bidder who does not file a timely protest before the contract is awarded by the Board of Education of Frederick County is deemed to have waived any objection.
- b. The Purchasing Manager shall inform the Chief Financial Officer and/or general counsel upon receipt of the protest, and shall confer with them prior to the issuance of a decision regarding disputes of contracts or awards valued at \$25,000 or above.
- c. The Purchasing Manager shall issue a decision in writing.
- d. Should the protestor disapprove of the Purchasing Manager's decision, they have the right to address the Board of Education of Frederick County during the public comment section of the same Board meeting where the award recommendation is scheduled for award.
- e. The Board of Education of Frederick County's decision is deemed the final action at the local level.
- f. A bidder may appeal a decision of the Board directly to the Maryland State Board of Education in accordance with Board Policy 105.11 and Maryland law.

17. CONTRACT ASSIGNMENT

- a. The awarded vendor(s) will not assign or transfer any portion of their interest or obligation under this Agreement to any third party, without the prior written consent of the Contract Manager. Nothing herein shall be construed to create any personal or individual liability upon any employee, officer, elected official of the Board of Education of Frederick County, nor shall this Agreement be construed to create any rights hereunder in any person or entity other than the parties to this Agreement.
- b. The awarded vendor(s) will, when required, submit to the Contract Manager, in writing, the name of each subcontractor they intend to employ, the portion of the material to be furnished, their place of business, and any such information as may be required in order to know whether such subcontractor is reputable and reliable and able to furnish satisfactorily the material as called for in the specifications.
- c. FCPS reserves the right to approve or disapprove all subcontractors to be employed on a project. FCPS further reserves the right to approve or disapprove a change of subcontractor once an initial subcontractor has been approved. Any increased cost associated with the change of a subcontractor

shall be the full obligation and responsibility of the awarded vendor(s).

- d. The awarded vendor(s) will not legally, or equitably, assign any of the funds payable under the contract, or its claim thereto, unless by, and with, the consent of the Contract Manager.
- e. The awarded vendor(s) will have the same provisions inserted in all subcontracts relative to the terms of the general conditions and other contract documents. Nothing contained in this contract shall create any contractual relations between any subcontractor and FCPS.

18. MULTI-YEAR CONTRACT

- a. Contracts that require funding appropriation for more than one fiscal year automatically terminate if money sufficient for the continued performance is not appropriated for any fiscal year. The date of termination is the last day of the fiscal year for which money was last appropriated, or the date provided in the termination clause of the procurement contract, whichever is earlier.
- b. If the multi-year contract is terminated due to lack of funding, FCPS shall reimburse the vendor for the reasonable value of any nonrecurring costs that were incurred as a result of the multi-year contract, but not amortized in the price of the supplies or services delivered under the multi-year contract. The reasonable value will be negotiated, and mutually agreed upon, by FCPS and the vendor.
- c. The cost of termination may be paid from any appropriation available for that purpose.

19. HOLD HARMLESS

It is understood that the awarded vendor(s) shall defend and hold harmless the Board of Education of Frederick County, and its representatives, from all suits, actions, or claims of any kind brought about as a result of any injuries or damages sustained by person(s) or property during the performance of this contract.

20. CONTRACT DISPUTES

- a. Any dispute arising under this contract shall be decided by the Contract Administrator, the Contract Manager and the Purchasing Manager, who will communicate their decision to writing and furnish a copy to the vendor. This decision shall be final and conclusive unless, within 30 days, the vendor furnishes a written appeal addressed to the Board of Education of Frederick County. The local Board of Education has the right to hear appeals as provided by Maryland law.
- b. The Board of Education of Frederick County, or its duly authorized representative, will review the appeal for the determination of such appeal and their finding shall be final and conclusive. In connection with any appeal preceding under this clause, the vendor will be afforded an opportunity to be heard and to offer evidence in support of his appeal. Pending final decision of a dispute, the vendor shall proceed diligently with the performance of the contract and in strict accordance with the FCPS staff's decision. Exceptions are decisions determined by a court of competent jurisdiction to have been fraudulent, capricious, arbitrary, or so grossly erroneous as to imply bad faith, or not supported by evidence.
- c. This clause does not preclude consideration of laws questioned in connection with the decision provided for above.

21. TERMINATION FOR DEFAULT

- a. When an awarded vendor has not performed or has unsatisfactorily performed the contract, payment shall be withheld at the discretion of FCPS. FCPS may, by written notice of default to the vendor, terminate the whole or any part of the contract in any of the following circumstances:
 - i. If the vendor fails to perform the services or provide the products within the time and manner specific herein or any extension thereof, or:
 - ii. If the vendor fails to perform any of the provisions of this contact, or fails to make progress as to endanger performance of this contract, in accordance with its terms and in either of these two circumstances does not cure such failure within a period of ten calendar days (or longer as authorized by the Purchasing Manager) after receipt of written notice from the Purchasing Manager of such failure, or:
 - iii. If the vendor willfully attempts to perform the services other than specified as to coverage, limits, protections, and quality or otherwise, without specified authorization in the form of contract amendment, or:
 - iv. If a determination is made by FCPS that the obtaining of the contract was influenced by an employee FCPS having received a gratuity, or a promise therefore, in any way or form.
- b. In the event FCPS terminates the contract in whole or in part, FCPS may procure such products and services, in a manner the Purchasing Manager deems appropriate, and the vendor shall be liable to FCPS for any additional cost(s) incurred.
- c. If, after notice of termination of this contract under provisions of this clause, it is determined for any reason that the vendor was not in default under the provisions of this clause, or that the default was excusable under the provisions of this clause, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to a termination for convenience.

22. TERMINATION FOR CONVENIENCE

The contract may be terminated by FCPS in accordance with this clause in whole, or in part, whenever FCPS determines that such a termination is in the best interest of FCPS. Written notice shall be given a minimum of 30 days in advance. FCPS will pay for all services, in accordance with contract pricing, up to the date of the termination. However, the awarded vendor(s) shall not be reimbursed for any anticipatory profits that have not been earned up to the date of termination. Under this contract, the awarded vendor does not have a right to unilateral termination for convenience.

23. GOVERNING LAW AND VENUE

The solicitation shall be construed in accordance with, and interpreted under, the laws of the State of Maryland. Any lawsuits shall be filed in the appropriate State Court located in Frederick County, Maryland.

24. MULTI-AGENCY PARTICIPATION

a. FCPS reserves the right to extend the terms and conditions of this solicitation to any and all other agencies within the state of Maryland, as well as, any other federal, state, municipal, county, or local governmental agency under the jurisdiction of the United States and its territories. This is conditioned upon mutual agreement of all parties pursuant to special requirements, which may be

- appended thereto. The awarded vendor(s) agrees to notify the issuing body of those entities that wish to use any contract resulting from this bid and will also provide usage information, which may be requested.
- b. By agreeing to extend the contract to other agencies, the vendor(s) reaffirms and warrants his original commitment to FCPS so that afterwards all items and services shall continue to conform to the requirements and conditions of the original agreement for its duration. Agencies who utilize the contract agree to notify FCPS Purchasing Department of any significant experiences, problems or issues which may, or may have the potential to, affect our administration of this contract.
- c. FCPS assumes no obligation on behalf of any other agency and shall be held harmless if either party is damaged due to the agency or vendor's failure to become informed of, or comply with, any provision or pricing under this agreement. All purchase orders and billing will be transacted between the vendor and the public agency.
- d. Each participating jurisdiction or agency shall enter into its own contract with the awarded vendor(s) and this contract shall be binding only upon the principals signing such an agreement. Invoices shall be submitted in duplicate "directly" to the ordering jurisdiction for each unit purchased. Disputes over the execution of any contract shall be the responsibility of the participating jurisdiction or agency that entered into that contract. Disputes must be resolved solely between the participating agency and the awarded vendor(s). The Lead Agency does not assume any responsibility other than to obtain pricing for the specifications provided.

25. PACKAGING AND DELIVERY REQUIREMENTS

- a. All materials must be securely packed in accordance with accepted trade practices.
- b. A packing list will be included in each shipment. This list shall contain the following information: Purchase Order Number, Vendor Name, Item Description, Item Number, Quantity and Delivery Location. Failure to comply with this condition may be considered sufficient reason to refuse to accept the goods.
- c. All materials, supplies and equipment for FCPS shall be delivered F.O.B Destination. Unless otherwise noted in Section II, all items shall be delivered inside the office, school, or warehouse.
- d. Special delivery and handling instructions will be defined in Section II of each bid.
- e. All school deliveries shall be made during the hours of 9:00 A.M. and 2:00 P.M. local time and only on regular school days, see School Calendar Closings enclosed, except where modified in Section II.
- f. All warehouse deliveries shall be made during the hours of 9:00 A.M. to 2:30 P.M. on all regular scheduled school days, see School Calendar Closings enclosed, except where modified in Section II.
- g. Bulk materials, delivered to the Warehouse, are to be delivered on skids, or pallets, to the Warehouse receiving platform.
- h. No help for unloading will be provided. Suppliers shall notify their delivery personnel accordingly.
- i. The awarded vendor(s) shall be held responsible for and shall be required to make good at their expense, any and all damage done or caused by their employees in the execution of the contract as

determined by FCPS.

j. The vendor will be required to furnish proof of signed delivery in every instance. Delivery receipts indicating only the number and weight of cartons received will not constitute "proof" of delivery in the event of a dispute. FCPS will not accept responsibility for deliveries that have not been signed for by an FCPS employee.

26. BILLING AND PAYMENT

a. Invoices shall be submitted to: accounts.payable@FCPS.org or in duplicate to:

FREDERICK COUNTY PUBLIC SCHOOLS Accounts Payable Department

191 South East Street Frederick, MD 21701

- b. Invoices and packing slips must contain the following information:
 - i. Bid Number
 - ii. Purchase Order Number
 - iii. Item Number (if applicable)
 - iv. Quantity (if applicable)
 - v. Brief Description of Item or Work Performed
 - vi. Unit Price Bid/Partial Payment Amount
 - vii. Extended Total for Each Item
 - viii. Grand Total
 - ix. Public School Construction Number (PSC) (if applicable)
- c. Payments will be made by FCPS check, single use credit account or credit card. Credit card statements with level three data are preferred. Bidders are prohibited from charging additional costs or fees from their bid price to process such orders.

27. COMPLIANCE WITH SPECIFICATIONS

- a. The awarded vendor(s) will abide by, and comply with, the true intent of the specifications and not take advantage of any unintentional error or omission, but will fully complete every part as to the true intent and meaning of the specifications and drawings.
- b. Whenever mention is made of any article, material, or workmanship to be in accordance with laws, ordinances, building codes, underwriter's code, A.S.M.E. regulations, or similar expressions, the requirements of these laws, ordinances, etc., shall be construed as to the minimum requirements of these specifications.
- c. Where the requirements of the specifications call for a higher grade and are not in conflict with the laws, ordinances, etc., the specifications shall govern.
- d. In the case of any apparent conflict between the specifications and such laws, ordinances, etc., the awarded vendor(s) will contact the Contract Administrator and the Contract Manager for a decision before proceeding with any work.

28. LIQUIDATED DAMAGES

a. A date for delivery and/or installation/assembly shall be stated in the specifications. Requests for

extension of completion time due to strikes, lack of materials, or any other causes over which the awarded vendor(s) has no control must be submitted, in writing, with supporting documentation, to the Contract Manager. Requests must occur immediately upon occurrence of conditions for a time extension to be granted. Extensions are not guaranteed.

- b. If the awarded vendor(s) fails to provide the services, equipment, or other items required within the prescribed time limits, the Contract Manager may elect to obtain services, equipment, or other items necessary from an alternate source.
- c. The awarded vendor(s) will pay any additional cost(s) incurred by FCPS for obtaining replacement services, equipment, and other necessary items.
- d. FCPS shall have the unilateral right of alternate source selection to perform the work when the awarded vendor(s) does not perform the required work.
- e. In addition to, or in lieu of, paying for any incurred replacement costs(s), the awarded vendor(s) may pay liquidated damages, in the amount of \$150 per day, for any delay or failure in performance, as well as any related damages sustained by FCPS.
- f. The assessment of liquidated damages by FCPS against the awarded vendor(s) does not supersede or affect the right of FCPS to impose other remedies that may be available.

29. SAFETY REQUIREMENTS

- a. When applicable, all machinery/equipment must meet OSHA-MOSHA requirements as to the safety of the operation of the equipment. All required safety devices shall be included in the price(s) bid.
- b. When applicable, kitchen equipment and supplies must meet Maryland State Health Department, National Sanitation Foundation (NSF) and Frederick County Health Department requirements.
- c. All construction activities must be conducted in strict compliance with OSHA/MOSHA requirements.
- d. Equipment offered which fails to comply with any applicable section of the National Electrical Code, or is not U.L. Listed (where U.L. Listings have been established for that type of device) shall be rejected.
- e. The awarded vendor(s) shall submit Safety Data Sheets (SDS) for all items awarded to that vendor provided under the terms of this proposal, if applicable.
- f. The awarded vendor(s) and subcontractor(s) are required to comply with all provisions of the Access to Information about Hazardous and Toxic Substances Act, a part of the Maryland Occupational Safety and Health Law.
- g. The awarded vendor(s) is responsible to report to FCPS any asbestos material or suspected material found or uncovered that is not part of the scope of the project. In addition, they may not introduce new asbestos or asbestos bearing materials into the site.
- h. It is the responsibility of the awarded vendor(s) to comply with all Municipal, State, and Federal EPA regulations and laws when handling or disposing of asbestos materials.
- i. If the awarded vendor(s) intentionally endangers or jeopardizes the health of any building/school

occupant(s) through mishandling of hazardous material, the vendor(s) will be held liable for such action.

30. LAWS AND REGULATIONS

- a. The vendor will comply with all Federal, State, and local laws, ordinances and regulations pertaining to work under their charge. If the vendor performs any work which it knows tor should know to be contrary to such laws, ordinance, and regulations and without such notices to FCPS they shall bear all costs arising therefrom.
- b. All vendors and subcontractors must abide by the Board of Education of Frederick County policies and FCPS regulations while working on school property.
- c. The vendor certifies that their firm adheres to or follows non-discriminatory practices with respect to the employment and promotion of personnel without regard to color, creed, race, sex, or national origin.

31. PATENTS

The vendor will defend all suites or claims for infringement of any patent rights and will save the Board of Education of Frederick County harmless from loss.

32. TECHNOLOGY-BASED INSTRUCTIONAL PRODUCTS

All FCPS technology based instructional products (instructional software, online resources, and computer based equipment) must be consistent with the federal Rehabilitation Act, Maryland Subpart B Technical Standards, Section 508, for accessibility by students with disabilities unless doing so would fundamentally alter the nature of the instructional activity or result in undue financial and administrative burdens. Requests for bids, proposals, procurement contracts, and grants will follow established procedures for evaluating compliance to accessibility standards in all purchase decisions.

33. <u>EMPLOYMENT OF CHILD SEX OFFENDERS AND PERSONS WITH UNCONTROLLED ACCESS TO STUDENTS</u>

- a. Be advised that individuals who are registered sex offenders are not eligible to work on any FCPS' project. The awarded vendor(s) must initially check the Maryland Department of Public Safety & Correctional Services' Maryland Sex Offender Registry and search for the name of any employee to be assigned to work on this project. This applies to subcontractors and material/equipment suppliers as well. For projects lasting more than a few months, the vendor will periodically re-check the names of workers against the registry to ensure ongoing compliance. In the event that a registered sex offender is discovered to be working on a FCPS project, whether through employment by the vendor, subcontractor or equipment or material supplier, FCPS will notify the site superintendent to immediately remove the individual from the premises and permanently terminate his work assignment. FCPS may terminate this contract at no additional costs, as a result if the vendor is unable to demonstrate they have exercised care and diligence in the past in checking the Maryland registry.
- b. Contracted service providers who have regular, direct and unsupervised access to children cannot begin service without undergoing the same process as new employees per FCPS Regulation 300-33. If required, an awarded vendor(s) is responsible for payment of the full cost of the criminal background check. Additional information regarding this requirement will be found in Section II.

- c. The awarded vendor(s), or subcontractor(s), may not knowingly assign an employee to work on FCPS school premises with direct, unsupervised, and uncontrolled access to children, if the employee has been convicted of a crime identified as a crime of violence.
- d. The awarded vendor(s) will not assign employees who has been convicted of an offense under § 3-307 or § 3-308 of the Criminal Law Article or an offense under the laws of another state that would constitute a violation of § 3-307 or § 3-308 of the Criminal Law Article if committed in the state.
- e. An awarded vendor will not assign employee who has been convicted of a crime of violence as defined in § 14-101 of the Criminal Law Article, or an offense under the laws of another state that would be a violation of § 14-101 of the Criminal Law Article if committed in this state.

34. DRUG, ALCOHOL, AND TOBACCO-FREE WORKPLACE

- a. All awarded vendors and subcontractors must abide by Board Policy 112 while working on any FCPS property at all times.
- b. The Board of Education of Frederick County endorses the provisions of Public Law 100-690, Title V, Subtitle D (Drug-Free Workplace Act of 1988) and Public Law 101-226 (The Drug-Free Schools and Communities Act of 1989) and regulations promulgated there under and establishes a drug-free and alcohol-free workplace and school system.
- c. Maryland State Law (COMAR 13A.02.04) provides that each local school system is required to maintain a tobacco-free school environment.

35. WEAPON POSSESSION ON SCHOOL PROPERTY

- a. The criminal code of Maryland makes it illegal to possess a weapon on school property.
- b. No person shall carry or possess any rifle, gun, knife, or deadly weapon of any kind on FCPS property.
- c. Any awarded vendor(s) whose employees violate this clause may be subject to the termination of the contact for cause.

36. FOREIGN LANGUAGE TRANSLATOR REQUIREMENT

- a. An awarded vendor(s) that assigns employees to an FCPS project that do not speak English must have an on-site, full time interpreter.
- b. Failure of an awarded vendor(s) to have an on-site, full time interpreter that is fluent in speaking and understanding an employee's native language for those employees that do not speak English is reason for immediate termination of the contract for cause.

37. <u>ILLEGAL IMMIGRANT LABOR</u>

The use of illegal immigrant labor to fulfill contracts solicited by FCPS is in violation of the law and is strictly prohibited. Awarded vendor(s) and subcontractors must verify employment eligibility of workers in order to assure that they are not violating federal/state/local laws regarding illegal immigration. A compliance audit may be conducted.

38. STUDENT/STAFF CONFIDENTIALITY

Under no circumstances may any vendor/contractor/provider/consultant release, disclose, sell or otherwise use names, addresses, or any other information related to students, or staff, of FCPS and may only use this information for purposes required under any contract/agreement or memorandum of understanding.

39. PUBLIC INFORMATION ACT NOTICE

- a. Bidders should identify those portions of their solicitation, which they deem to be confidential, or to contain proprietary commercial information or trade secrets. Bidders should provide justification why such material, upon request, should not be disclosed by FCPS under the Public Information Act, Title 4, General Provisions Article, Annotated Code of Maryland.
- b. Unless portions of a solicitation are identified as confidential, all records are considered public. A person or governmental unit that wishes to inspect a public record, or receive copies of a public record, shall submit a written or electronic request and direct it to the Office of Legal Services per FCPS Regulation 200-42.

40. FORCE MAJEURE

Force Majeure is defined as an occurrence beyond the control of the affected party and not avoidable by reason of diligence. It includes the acts of nature, war, riots, strikes, fire, floods, epidemics, terrorism, or other similar occurrences. If either party is delayed by Force Majeure, said party shall provide written notification to the other within 48 hours. Delays shall cease as soon as practicable and written notification of same provided. The time of contract completion may be extended by contract modification, for a period of time equal to that delay caused under this condition. FCPS may also consider requests for price increase for raw materials that are directly attributable to the cause of delay. FCPS reserves the right to cancel the contract and/or purchase materials, equipment or services from the best available source during the time of Force Majeure, and the vendor shall have no recourse against FCPS. Further, except for payment of sums due, neither party shall be liable to the other or deemed in default under this contract, if and to the extent that such party's performance of this contract is prevented by reason of Force Majeure as defined herein.

41. ETHICS POLICY

- a. The Board of Education of Frederick County has an Ethics Policy, which covers conflict of interest, financial disclosure and lobbying. All bidders are expected to comply with any and all Ethics Policies that may apply to them individually or as a business entity.
- b. All bidders should carefully review Board Policy 109, Ethics, which prohibits FCPS employees from benefiting from business with the school system.

42. NON-COLLUSION

a. Bidder represents and certifies that prices for these services have been arrived at independently without consultation, communication, or agreement for the purpose of restricting competition or any matter related to such prices with any competitor or other bidder. Prices quoted in this bid have not been knowingly disclosed directly or indirectly to any competitor or other vendor prior to the opening of this bid.

b. Bidder represents and certifies that it has not employed or retained any other company or person (other than a full-time bona fide employee working exclusively for the bidder) with the primary intent to solicit or secure the contract.

43. CONFLICT OF INTEREST

The bidder will advise FCPS in writing as soon as possible, but not later than the date of award of the contract, of any known relationships with a third party, or FCPS employee or representative, which would present a significant advantage to one bidder over another bidder or present a conflict of interest with the rendering of products and services under this agreement.

44. EMARYLANDMARKETPLACE REGISTRATION

Contractors are required to register with www.eMarylandMarketplace.org within five days following notice of award. Maryland law requires local and state agencies to post award notices on eMaryland Marketplace. This cannot be done without the contractor's self-registration in the system. Registration is free. Failure to comply with this requirement may be considered grounds for default. It is recommended that any interested bidder register with eMaryland Marketplace regardless of the award outcome for this procurement as it is a valuable resource for bid notification for municipalities through Maryland.

RFP 18MISC16, DARK/LIT SERVICES FREDERICK COUNTY PUBLIC SCHOOLS (FCPS) SPECIFIC TERMS AND CONDITIONS SECTION II

1. CONTRACT PERIOD

The contract period will be from date of award through July 31, 2028, with two one-year renewal options available. Contract renewal shall be invoked at the sole discretion of FCPS. Upon submission of the bid, the vendor consents to the possibility of a contract renewal as a condition of award.

2. PRICING

- a. All prices shall remain firm through the initial contract period.
- b. FCPS expects all vendors to provide year over year cost reductions recommendations.
- c. Price decreases are acceptable at any time, need not be verifiable, and are required should the contractor/producer/processor/manufacturer experience a decrease in costs associated with the execution of the contract.
- d. Price adjustments from the contractor/producer/processor/manufacturer for any/all items may be considered at renewal. The request is subject to approval by the Contracting Officer. The request must be submitted in writing at least 60 days prior to the renewal term and shall be accompanied by supporting documentation.
- e. Should the awarded vendor, at any time during the life of the contract, sell materials of similar quality to another customer, or advertise special discounts or sales, at a price below those quoted within the contract, the lowest discounted prices shall be offered to FCPS.

3. BIDS FOR ALL OR PART

A bidder may restrict their bid to be considered in the aggregate by so stating, but must submit a unit price on each item bid. Failure to provide unit prices may result in the bid being considered non-responsive.

4. PREPARATION OF PROPOSAL

- a. Due to possible changes and/or additions to the solicitation package, FCPS requests that bidders delay submission of their bid package until after the date of the pre-bid meeting or the date that questions are due to allow time for the possible issuance of an addendum. All changes will be processed through appropriate addenda.
- b. The Technical and Cost proposals will be submitted in separate envelopes.

c. Technical Proposal:

i. Submit one original of the Technical Proposal, along with an electronic copy in Excel/Word/PDF format (on CD or USB Flash Drive), in a sealed envelope, properly labeled on the outside with the bidder's name and "TECHNICAL PROPOSAL".

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- ii. The Technical Proposal will include the following forms completed:
 - Signature Page
 - Statutory Affidavit and Non-Collusion Certification
 - Certification of Compliance
 - Questionnaire
 - Supporting documents

d. Cost Proposal:

- i. Submit one original Cost Proposal, along with an electronic copy in Excel/Word/PDF format (on CD or USB Flash Drive) in a sealed envelope, properly labeled on the outside with the bidder's name and "COST PROPOSAL".
- ii. The Cost Proposal will include the following form(s) completed:
 - Form of Proposal Pricing

5. EVALUATION CRITERIA AND AWARD

- a. A committee of FCPS staff will independently review and evaluate each technical proposal.
- b. The process for determining which vendor(s) to approve may take the form of either a questionnaire, interview, and/or site visit, and includes appraisals of various aspects of the supplier's business including capacity, financials, quality assurance, organizational structure and processes and performance.
- c. 35 points will be assigned for the technical proposal and will be assigned as follows:
 - Company Profile 5
 - Technical Proposal 30
 - References 15
 - Financials 5
 - Other -5
- d. Points will be deducted for incomplete or missing responses, or responses that do not follow the required format. Extraneous marketing materials or irrelevant information is not to be submitted.
- e. If approved, cost proposals will be evaluated on a weighted basis. 40 total points will be awarded with the maximum points given for the lowest overall calculated costs.
- f. Final ranking will be made on the basis of the criteria and rubric listed above.
- g. An interview may be required to obtain more information prior to recommendation for award, and additional points may be assigned or deducted.

6. VENDOR PERFORMANCE EVALUATION

a. The Contract Manager and Administrator shall confer periodically to discuss the status of the contract. Issues of noncompliance may arise throughout the contract term and shall be brought to the attention of the Contract Manager as they occur.

- b. The Contract Manager or Administrator may request multiple metrics, from the vendor, to evaluate contract performance. Metrics may include, but are not limited to:
 - i. Delivery
 - ii. Response time
 - iii. Backorders
 - iv. Quality of deliverables
 - v. Invoicing
 - vi. Sales data (Contract data, non-contract data)
 - vii. Financial
- c. Where technical, construction or performance specifications have been identified in the bidding document, the contract administrator shall utilize these specifications as the basis of determining contract compliance.
- d. If noncompliance occurs, it shall be documented in a timely manner, including actions taken and final resolution. Copies of the correspondence will be maintained in the Purchasing Department bid documents.
- e. Issues of noncompliance will be handled on a case by case basis. This may include, but is not limited to, written correspondence, face-to-face meetings, and/or an agreed upon performance management plan. FCPS retains the right to terminate the contract, in whole or in part, if the noncompliance issue is not resolved to the satisfaction of FCPS.

1.0 INTRODUCTION

This Request for Proposals (RFP) is soliciting proposals for qualified vendors to provide Dark Fiber services (Leased or IRU) or fully-managed Wide Area Network (WAN) services (Lit Fiber services) to meet the increasing bandwidth requirements of Frederick County Public Schools (FCPS).

Frederick County Public Schools intends to seek E-Rate reimbursements for all E-Rate eligible products and services in this proposal.

2.0 BACKGROUND

FCPS is a successful school system in a diverse and growing community. Frederick County bridges rural, suburban, and urban lifestyles near both the Washington, DC and Baltimore metropolitan communities. Enrollment for 2017 is 42,204 students. Frederick County is home to 66 schools, including 36 elementary schools, 13 middle schools, 10 high schools, 3 public charter schools, an alternative school, a special education school, Flexible Evening High and a Career and Technology Center. Plans are underway to add 2 more elementary schools in the next 2 years. Our 5,800 employees are champions of excellence who collaborate with parents, community members, and local businesses to create an inspiring, academic, safe, healthy and nurturing environment for our students.

3.0 SCOPE OF SERVICES

FCPS wishes to compare lit services, leased dark fiber service, and Indefeasible Right of Use (IRU) dark fiber service, to meet the current and future bandwidth needs. FCPS has experienced significant increases in demand for bandwidth over the last five years, and anticipate further increases based on current trends and growing demand. FCPS is interested in 40 Gbps Wide Area Network interconnectivity solutions that will provide branches sufficient bandwidth in response to demand.

FCPS is seeking three (3) options for proposals. Respondents may propose one or more service options as follows:

□ <i>OPTION 1- Lit Fiber Service Option</i> —Fully managed, lit fiber WAN service to each of the FCPS designated locations
□ <i>OPTION 2- Leased Dark Fiber Service Option</i> —Leased dark fiber solution that includes special construction, monthly lease fee, maintenance, and, if applicable, technical support and applicable management.
□ <i>OPTION 3- Indefeasible Right of Use (IRU) of Fiber Service Option</i> —Dark fiber IRU solution that includes special construction, the IRU fee, fiber maintenance, and, if applicable technical support and applicable management.

Technical specifications for each service option are included in Section 3.1 below.

FCPS will evaluate long-term contract options for lit, leased dark, and dark (IRU), as defined by the FCC's December 2014 Second E-rate Modernization Order (FCC 14-189).

FCPS intends to apply for support under the Schools and Libraries Division (SLD) of the Universal Service Administrative Company (USAC) support mechanism (commonly known as the E-rate program) for the services that are the subject of this proposal. All options can include special construction or one-time E-rate-eligible non-recurring costs as well as E-rate-eligible recurring circuit costs. Vendors should refer to the Eligible Services List published for FY2018/2019. (http://www.usac.org/sl/applicants/beforeyoubegin/eligible-services-list.aspx).

Proposals will be evaluated based on the Evaluation Criteria in section II, Item 5, and FCPS will determine, in its sole discretion, which, if any, of the solutions is acceptable. FCPS may or may not proceed with the project, in whole or in part, depending on the level of E-rate funding or board funding approval.

3.1 TECHNICAL SPECIFICATIONS

Respondents should respond to at least one of the following:

☐ <i>Lit Fiber Service Option 1</i> —Fully managed, lit fiber WAN service to each of the FCPS locations.
☐ <i>Leased Dark Fiber Service Option 2</i> — Leased dark fiber solution that includes special construction, monthly lease fee, maintenance, and, if applicable, management.
☐ <i>Indefeasible Right of Use (IRU) of Fiber Service Option 3</i> — Dark fiber IRU solution that includes special construction, the IRU fee, fiber maintenance, technical support, and, if applicable, management.

For Leased Dark Fiber Service and IRU service, respondents should also include management (if applicable) and equipment options. Partnerships and/or subcontractors are acceptable when providing a response to any requirement. Partners and subcontractors roles should be clearly defined within the response. Should respondent not include equipment options, FCPS will use FCPS owned equipment and maintenance costs and include these as part of the overall proposal.

All options must include any applicable special construction or one-time E-rate eligible non-recurring costs as well as E-rate eligible recurring circuit costs. Based on the Evaluation Criteria (section II, Item 5) and both a short-term and long-term cost-effectiveness analysis, FCPS will determine which, if any, of the solutions is acceptable.

Specifications related to each service option follow:

3.1.1 LIT FIBER SERVICE OPTION SPECIFICATIONS

Respondents shall propose the provisioning of lit fiber for a ten (10) year term with two (2) one (1) year renewal options that connects the designated endpoints listed in Appendix A. Respondents may propose to connect sites to the main Data Center Facilities with logical redundancy to the alternate Data Center. This will be a fiber network owned by the respondent. The required network equipment that must be used to light and provide the network connectivity is listed in Appendix B.

The lit fiber transport must provide Wide Area Network (WAN) services with a Committed Information Rate (CIR) of 40 Gbps to all listed FCPS sites (see Appendix A).

FCPS is looking	for lit solutions that meet following minimum technical requirements:				
□ Vend	☐ Vendor must be able to provide Layer 3 managed WAN service				
	onnections should be carrier-grade throughput capacity, full duplex to all sites and school campuses. Line outage on must include repair resolution and call response resolution with resolution time frames				
☐ High service	Speed circuits at all remote sites and school campuses will be 40 Gbps or better once transitioned to the proposed				
□ All se	ervices and connections must interoperate transparently, supporting open-standards and open architectures				
	lor must be a telecommunication provider operating in a manner consistent with the regulations of the Federal inications Commission, and the Federal Communications Act of 1934, as amended.				
types to ensure Q	recuits must support Quality of Service (QoS) and have the ability to apply rate-limiting guarantees to specific packet Quality of Service at each WAN link. The network must have the ability to support multiple QoS policies and eues across each link in the WAN to reduce latency and packet loss and guarantee throughput for data, voice, and				
The lit fiber trans	sport shall meet the following network specifications:				
	% guaranteed uptime for a month period, 99.8% uptime for a 12-month period. Planned and FCPS approved outages es, etc.) outside defined business hours will not count against the SLA.				
□ Netw	ork latency commitment <20 milliseconds roundtrip				
□ Netw	ork jitter commitment <5 milliseconds				
□ Packe	et Loss Rate commitment <0.25% between circuit endpoints				
□ Deliv	very of more than 95% of the committed information rate				

All traffic must be independently isolated from all other entities IP traffic.

Provide the ability to trunk / stretch Layer 2 VLAN's between sites / locations determined by FCPS.

A violation of the network specifications for uptime measured over the course of any month for any link shall result in a credit of one month's service for that month for that link. A violation of any of the other specification terms that persists for a total of eight (8) hours for any link also shall result in a credit of one month's service for that month for that link.

The outage or SLA violation does not need to be consecutive to result in the credit. More than three months of credit-causing SLA violations will be grounds for termination of the agreement for cause.

The respondent may not limit or throttle the capacity of the services to FCPS at any time for any reason. FCPS will use privately owned fiber to interconnect other FCPS owned facilities (such as campus sites) to the lit fiber network.

3.1.2 LEASED DARK FIBER SERVICE OPTION SPECIFICATIONS

Respondents shall propose the provisioning of dark fiber for 10-year lease term with two (2) one (1) year renewal options, to be lit by respondent (managed service) or another party (FCPS or a third party) that connects the designated endpoints listed in Appendix A to the main FCPS Central Office Data Center facility located at 191 S East Street. Hub and spoke designs are acceptable as long as a third party or FCPS can collocate equipment within each proposed hub site (rack space, power and cooling will be provided the respondent). This will be a fiber network owned by the respondent, or in which the respondent has been granted a long-term lease or IRU by a third-party owner, however, FCPS will own the equipment required to light the dark fiber.

A dark fiber connection is considered at least two direct, unlit, non-routed segments/strands of single-mode fiber with termination of unlit fiber via SC-UPC connectors. Fiber optic cable may be jumped at distribution points, but will not connect to routing, retransmitting, or other electrical monitoring equipment between termination points other than those determined by FCPS.

The dark fiber transport must support fiber that is capable of 40Gbps or better.

If the Respondent proposes a managed service, the dark fiber transport must provide equipment and a lit transport capable of 40Gbps or greater. The required network equipment that must be used to light and provide the network connectivity is listed in Appendix B.

For managed service, the transport shall meet the following network specifications:

□ 99.7% guaranteed uptime for a month period, 99.8% uptime for a 12-month period. Planned and FCPS approved outages (upgrades, etc.) outside defined business hours will not count against the SLA.
□ Network latency commitment <20 milliseconds roundtrip
□ Network jitter commitment <5 milliseconds
☐ Packet Loss Rate commitment <0.25% between circuit endpoints
☐ Delivery of more than 95% of the committed information rate

Provide the ability to trunk / stretch Layer 2 VLAN's between sites / locations determined by FCPS.

For managed service, a violation of the network specifications for uptime measured over the course of any month for any link shall result in a credit of one month's service for that month for that link. A violation of any of the other specification terms that persists for a total of 8 hours for any link also shall result in a credit of one month's service for that month for that link. The outage or SLA violation does not need to be consecutive to result in the credit. More than three months of credit-causing SLA violations will be grounds for termination of the agreement for cause.

The transport network must terminate service and infrastructure at each endpoint in a designated network closet/equipment room/basement area inside of each building.

FCPS will use privately owned fiber to interconnect other FCPS owned facilities (such as campus sites) to the leased dark fiber network.

3.1.3 INDEFEASIBLE RIGHT OF USE (IRU) OF FIBER SERVICE OPTION

Respondents shall propose a design for a 10-year use (IRU) with two (2) one (1) year renewal options for dark fiber that interconnects all locations listed in Appendix A back to the FCPS Central Office data center located at 191 S. East St. Hub and Spoke designs are acceptable as long as FCPS can collocate equipment within each proposed hub site (rack space, power and cooling will be provided the respondent). This will be a fiber network owned by the respondent, or in which the respondent has been granted a long-term lease or IRU by a third party, however FCPS will own the equipment required to light the dark fiber.

The dark fiber (IRU) transport must provide dark fiber that is capable of 40 Gbps or greater.

A dark fiber connection is considered at least two direct, unlit, non-routed segments/strands of single-mode fiber with termination of unlit fiber via SC-UPC connectors. Fiber optic cable may be jumped at distribution points, but will not connect to routing, retransmitting, or other electrical monitoring equipment between termination points other than those determined by FCPS. The required network equipment that must be used to light and provide the network connectivity is listed in Appendix B.

A schedule must be provided for replacement of fiber that no longer meets adopted industry specifications.

If the Respondent proposes a managed service, the IRU'd fiber transport, once lit shall meet the following network specifications:

□ 99.7% guaranteed uptime for a month period, 99.8% uptime for a 12-month period. Planned and FCPS approved outages (upgrades, etc.) outside defined business hours will not count against the SLA.
□ Network latency commitment <20 milliseconds roundtrip
□ Network jitter commitment <5 milliseconds
□ Packet Loss Rate commitment <0.25% between circuit endpoints
☐ Delivery of more than 95% of the committed information rate
Provide the ability to trunk / stretch Layer 2 VLAN's between sites / locations determined by FCPS.

For managed service, a violation of the network specifications for uptime measured over the course of any month for any link will result in a credit of one month's service for that month for that link. A violation of any of the other specification terms that persists for a total of eight hours for any link also will result in a credit of one month's service for that month for that link. The outage or SLA violation does not need to be consecutive to result in the credit. More than three months of credit-causing SLA violations will be grounds for termination of the agreement for cause.

The IRU'd fiber transport network must terminate service and infrastructure at each endpoint in a designated network closet/equipment room/basement area inside of each building.

FCPS will use privately owned fiber to interconnect other FCPS owned facilities (such as campus sites) to the IRU's dark fiber network.

3.1.4 EQUIPMENT REQUIREMENTS

If the Respondent proposes a managed dark fiber service, any equipment they propose must be capable of a Committed Information Rate (CIR) of 40Gbps to all locations defined in Appendix A.

Respondents must provide detail of the equipment they are proposing to provide to FCPS as part of the managed service. Respondents shall provide a Bill of Materials for the proposed equipment.

For all managed service options, a service schedule must be provided for equipment lifecycle management that defines when managed equipment will be upgraded, replaced, reaches full capacity and/or reaches end of life.

4.0 COST PROPOSAL

Respondents are cautioned not to include any pricing within their technical response. Respondents must submit pricing within the cost proposal. Respondents that include pricing with their technical response may have their response deemed non-responsive and the entire response rejected.

Lit Fiber – To be filled out when the respondent is proposing the lit fiber service option

Leased Dark Fiber, Operations, and Equipment - To be filled out when the respondent is proposing the leased dark fiber service option

IRU, Operations, and Equipment To be filled out when the respondent is proposing an IRU of dark fiber

The Respondents shall only fill out the column(s) applicable to the service(s) they are proposing. For example, if the respondent only proposes to provide lit fiber services, they would only fill out the "Option #1 - Lit Fiber" column, marking the others as "No Bid". If the respondent proposes to provide lit services, leased dark fiber services, or an IRU fiber service options they shall fill out all applicable columns. If the respondent proposes to provide a leased dark fiber option, they would fill out the "Leased Dark Fiber", "Management", and "Equipment" column. Should respondent not include equipment options, FCPS will use FCPS owned equipment and maintenance costs and include those as part of the overall proposal.

4.1 LIT FIBER SERVICE OPTION

The respondent shall provide pricing for 40 Gbps service between the FCPS Central Office Data Center and the various endpoints listed in Appendix A.

The respondent shall provide pricing for a ten (10) year term of service with two (2) one (1) year renewal options. Non-recurring costs (NRC) should reflect payment the Proposer seeks to build the infrastructure and provision the service when new fiber will NOT be installed. Special construction costs should reflect payment the Proposer seeks to build the infrastructure and provision the service when new fiber WILL be installed. If new fiber installation is not necessary, the payment is considered an NRC and must be entered into the pricing sheet accordingly.

The respondent shall provide pricing for all NRC, special construction costs, monthly recurring charges (MRC), and monthly maintenance costs for each term of service.

Respondents shall separate special construction charges (if applicable) as defined by E-rate eligibility rules.

4.2 LEASED DARK FIBER SERVICE OPTION

The respondent shall provide pricing for ten (10) year term of service with two (2) one (1) year renewal options.

The respondent shall provide pricing for eligible special construction costs, monthly recurring charges, and monthly maintenance costs. If there are non-eligible construction costs, the respondent shall provide separate pricing for those costs.

If pole owner(s) or right-of-way owner(s) required fiber is to be relocated or moved underground, the respondent shall cover the costs of relocation.

The respondent shall be responsible for registering the fiber with Miss Utility (or equivalent authority) and locating fiber at its own cost, including where that fiber is on FCPS property.

4.3 IRU SERVICE OPTION

FCPS is interested in IRU-type pricing with a yearly cost payment for a 10-year IRU with two (2) one (1) year renewal options combined with all-inclusive recurring maintenance costs for the entire length of the IRU.

The respondent shall provide pricing for IRU costs for one pair of fiber to all locations, annual maintenance, and eligible special construction costs for the 10-year with two (2) one (1) year renewal options. Preference will be given to proposals that offer pricing with most of the costs being paid upfront and minimal annual maintenance costs.

If the respondent proposes special construction charges, FCPS expects significant reductions from prevailing market rate for the IRU fee and annual maintenance charges. If there are non-eligible construction costs, the input to the price matrix shall show non-eligible construction costs as a percentage of the total costs.

If pole owner(s) or right-of-way owner(s) require fiber to be relocated or moved underground, the respondent shall cover the costs of relocation.

The respondent shall be responsible for registering the fiber with Miss Utility (or equivalent authority) and locating fiber at its own cost, including where that fiber is on FCPS property.

Respondents are encouraged to separate special construction charges as defined by E-rate eligibility rules.

5.0 ONGOING MAINTENANCE OF LEASED DARK OR IRU FIBER OPTIONS

FCPS will require ongoing maintenance of the fiber for the leased dark or IRU dark fiber construction options. These requirements do not pertain to a lit fiber option.

The respondent shall maintain the applicable fiber seven (7) days per week, twenty-four (24) hours per day.

Upon notification from FCPS of a malfunction relating to the applicable fiber, respondent shall respond on site to such malfunction and proceed to correct the malfunction with reasonable diligence. The vendor will note the average response time in their technical proposal.

Other typical maintenance requirements are as follows:

□ IRU'd fiber requires maintenance as part of the response, even if maintenance is subcontracted out to a third party. In the case of the third-party maintenance, the respondent must hold and manage the subcontract and is ultimately responsible for satisfying the obligations stated in the SLA. For a leased dark or IRU solution, it is assumed that the fiber network is part of a more comprehensive fiber infrastructure owned or controlled by the service provider. The respondent will include only the portion of maintenance that is required to support FCPS fiber segments versus overall network maintenance.

Maintenance must be included for entire time span of the IRU.

 \Box As part of the maintenance contract for an IRU, the fiber owner (not FCPS) must accept responsibility for and perform timely repairs in the event of a catastrophic cut or relocate.

RFP 18MISC16, DARK/LIT SERVICES Appendix A

FCPS Locations List

Location	<u>Address</u>		
Central Office / Data Center 1	191 South East St Frederick MD 21701		
Oakdale High School	5850 Eaglehead Dr, Ijamsville, MD 21754		
Bus Garage	7446 Hayward Rd Frederick MD 21702		
Warehouse	33 Thomas Johnson Drive Frederick MD 21702		
Brunswick High School	101 Cummings Drive Brunswick, MD 21716		
Catoctin High School	14745 Sabillasville Road Thurmont, MD 21788		
Frederick High School	650 Carroll Parkway Frederick, MD 21701		
Heather Ridge School	1445 Taney Avenue Frederick, MD 21702		
Linganore High School	12013 Old Annapolis Rd. Frederick, MD 21701		
Middletown High School	200 Schoolhouse Drive Middletown, MD 21769		
Tuscarora High School	5312 Ballenger Creek Pike Frederick, MD 21703		
Gov Thomas Johnson High School	1501 North Market Street Frederick, MD 21701		
Urbana High School	3471 Campus Drive Ijamsville, MD 21754		
Walkersville High School	81 Frederick Street Walkersville, MD 21793		
Ballenger Creek Middle School	5525 Ballenger Creek Pike Frederick, MD 21703		
Crestwood Middle School	7100 Foxcroft Drive Frederick, MD 21703		
Monocacy Middle School	8009 Opossumtown Pike Frederick, MD 21702		
Oakdale Middle School	9840 Old National Pike Ijamsville, MD 21754		
Gov Thomas Johnson Middle School	1799 Schifferstadt Blvd. Frederick, MD 21701		
Thurmont Middle School	408 East Main Street Thurmont, MD 21788		
West Frederck Middle School	515 West Patrick Street Frederick, MD 21701		
Windsor Knolls Middle School	11150 Windsor Road Ijamsville, MD 21754		
Ballenger Creek Elem School	5250 Kingsbrook Drive Frederick, MD 21703		
Butterfly Ridge Elem School	601 Contender Way Frederick, MD 21703		
Brunswick Elem School	400 Central Avenue Brunswick, MD 21716		
Centerville Elem School	3601 Carriage Hill Drive Frederick MD 21704		
Carrol Manor Elem School	5624 Adamstown Road Adamstown, MD 21710		
Deer Crossing Elem School	10601 Finn Drive New Market, MD 21774		
Emmitsburg Elem School	300 S. Seton Avenue Emmitsburg, MD 21727		
Glade Elem School	9525 Glade Road Walkersville, MD 21793		
Green Valley Elem School	11501 Fingerboard Road Monrovia, MD 21770		
Hillcrest Elem School	1285 Hillcrest Drive Frederick, MD 21703		
Kemptown Elem School	3456 Kemptown Church Road Monrovia, MD 21770		
Liberty Elem School	11820 Liberty Road Frederick, MD 21701		
Lewistown Elem School	11119 Hessong Bridge Road Thurmont, MD 21788		
Lincoln Elem School	200 Madison St. Frederick MD 21701		

Monocacy Valley Montessori School Myersville Elem School North Frederick Elem School New Market Elem School New Midway Elem School Orchard Grove Elem School Parkway Elem School Spring Ridge Elem School Sugarloaf Elem School Thurmont Elem School Thurmont Primary School Twin Ridge Elem School Tuscarora Elem School Urbana Elem School Valley Elem School Waverly Elem School Whitter Elem School Wolfsville Elem School

Woodsboro Elem

Yellow Springs Elem School

217 Dill Avenue Frederick, MD 21701 429 Main Street Myersville, MD 21773 1001 Motter Avenue Frederick, MD 21701 93 West Main Street New Market, MD 21774 12226 Woodsboro Pike Keymar, MD 21757 5898 Hannover Drive Frederick, MD 21703 300 Carroll Parkway Frederick, MD 21701 9051 Ridgefield Drive Frederick, MD 21701 3400 Stone Barn Drive Frederick, MD 21704 805 East Main Street Thurmont, MD 21788 7989 Rocky Ridge Road Thurmont, MD 21788 1106 Leafy Hollow Circle Mt. Airy, MD 21771 6321 Lambert Drive Frederick, MD 21703 3554 Urbana Pike Frederick, MD 21704 3519 Jefferson Pike Jefferson, MD 21755 201 Waverley Drive Frederick, MD 21702 2400 Whittier Drive Frederick, MD 21702 12520 Wolfsville Road Myersville, MD 21773 101 Liberty Road Woodsboro, MD 21798 8717 Yellow Springs Road Frederick, MD 21702

Appendix B

Required equipment

Although the bidder is free to design the fiber layout to support 40Gbps connectivity to all locations listed in Appendix A, all LIT, IRU and managed services will utilize the following equipment.

Interconnecting backbone

The backbone that connects hub and spoke, mesh, ring, or other designs will utilize Juniper QFX5100-24Q (or equivalent) with redundant power supplies for interconnecting 7 or more simultaneous locations

or

Juniper EX4600-40F (or equivalent) with Juniper QFX-EM-4Q (or equivalent) expansion modules and redundant power supplies required to support the interconnecting of up to 6 simultaneous locations

Edge sites (facilities) listed in Appendix A

All facilities will terminate from the backbone into a FCPS pre-determined location using a Juniper EX4600-40F router (or equivalent) with redundant power supply

Date Centers (191 South East Street and 5850 Eaglehead Drive)

Both data centers will terminate from the backbone using quantity two (2) Juniper QFX5100-96S (or equivalent) routers at each location (Four (4) total) with redundant power supplies. Both data centers must have two (2) pairs of fiber connecting them to the backbone core.

Optics

The following optics will be used to connect any interconnections (backbone to backbone, backbone to facilities, data center to backbone) depending on distance

Juniper JNP-QSFP-40G-LR4 (or equivalent) 40 Gig transceiver for fiber run from router to router up to 6.2 miles

Juniper QFX-QSFP-40G-ER4 (or equivalent) 40 Gig transceiver for fiber run from router to router from 6.3 miles up to 24.8 miles

FREDERICK COUNTY PUBLIC SCHOOLS RFP 18MISC16, DARK/LIT SERVICES COST PROPOSAL

Submission Notes: Respondents are cautioned not to include any pricing within their technical response. Respondents must submit pricing within the cost proposal. Respondents that include pricing with their technical response may have their response deemed non-responsive and the entire response rejected.

	<u>Lit Fiber</u>	Leased Dark Fiber, Operations,	Indefeasible Right of Use (IRU),
		and Equipment	Operations, and Equipment
Year 1	\$	\$	\$
Year 2	\$	\$	\$
Year 3	\$	\$	\$
Year 4	\$	\$	\$
Year 5	\$	\$	\$
Year 6	\$	\$	\$
Year 7	\$	\$	\$
Year 8	\$	\$	\$
Year 9	\$	\$	\$
Year 10	\$	\$	\$
Year 11	\$	\$	\$
Year 12	\$	\$	\$

I/We certify that this bid/proposal is made without previous understanding, agreement, or connection with any person, firm, or corporation submitting a bid/proposal for the same goods/services and is, in all respects fair and without collusion or fraud; that none of this company's officers, directors, partners or its employees have been convicted of bribery, attempted bribery, or conspiracy to bribe under the laws of any state or federal government; and that no member of the Board of Education of Frederick County, Administrative or Supervisory Personnel or other employees of the Frederick County Public Schools, has any interest in the bidding company except as follows:

COMPANY:	
dba:	
REGISTERED MARYLAND CONTRACTOR NUMBER:	
FEDERAL IDENTIFICATION:	DATE:

The undersigned has familiarized themselves with the conditions affecting the work, the specifications, and is legally authorized to make this proposal on behalf of the Contractor listed above.

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NAME (please print):			
SIGNATURE OF ABO	OVE:		
	FAX		
	for correspondence):		
E-MAIL ADDRESS (f	For receiving Purchase Orders):		
(DO NOT CO		R COMPANY IS UNABLE T ELECTRONICALLY)	O RECEIVE PURCHASE ORDER
			for the above-referenced solicitation
Addendum #1	Addendum #2	Addendum #3	Addendum #4



CONTRACTOR'S QUESTIONNAIRE RFP 18MISC16, DARK/LIT SERVICES

COMPANY PROFILE:

Company Name:		D	DBA:	
Ad	dress:			
Cit	y:		State:	Zip:
Ph	Phone: Website Address:			
Na	ime and Telephone N	lumber of Owner/Pres	sident/CEO:	
Otl	her Contacts (Name,	Title & Telephone Nu	ımber):	
На	s your company ever	operated under anot	her name? If yes, list the previous	ous name(s).
	or has your company s, please list.	ever been debarred	from any federal/state/city/count	y governments or any school districts? If
GE	ENERAL INFORMAT	ION:		
1.	How long has your company been in business?			
2.	. What percentage of work performed by your company has been commercial?			
3.	. Do you use subcontractors?			
	If so, please list:			

FINANCIAL STATEMENT:

1. A signed letter from your lending institution stating the length of time your company has been doing business with them and if you have maintained your deposit and loan accounts in an acceptable manner.

2.	Provide the total contract value of work performed by your company in the last three years:							
\$		\$			\$			
	Value	Date	Value	Date	Value	Date		
RE	FERENCES:							
her All	ein during the las references as not	st five years. Refere ted above will be che	nces are preferred for lecked and will be held	non-profit agencie in the strictest of c	ur agency has provided the s or school systems, and w confidence. FCPS reserves ference by the Proposer.	ithin the State of Marylan		
#1	Company Name	e:						
	Address:							
	City:			State:	Zip	o:		
	Name of Contac	ot:		Title	e:			
	Email Address:			Pho	one:			
#2			erformed:					
	Address:							
	City:			State:	Zip	o:		
	Name of Contac	ot:		Title	e:			
	Email Address:			Pho	one:			
	Approximate Do	ollar Value of Work F	Performed:					
#3	Company Name	9 :						
	Address:							
	City:			State:	Zip	o:		
	Name of Contac	ot:		Title	e:			
	Email Address:			Pho	one:			
	Approximate Do	ollar Value of Work F	Performed:					

RFP 18MISC16, DARK/LIT SERVICES FREDERICK COUNTY PUBLIC SCHOOLS STATUTORY AFFIDAVIT AND NON-COLLUSION CERTIFICATION

Special Instructions: An authorized representative of the bidder needs to complete the following affidavit and insert an answer to paragraphs 1 and 3.

	BIDI	DERS: The submission of the	e following Affidavit at the time of the b	old opening is:	
X	requ	ested to be completed but not	t required to be notarized.		
	requ	ired to be completed and nota	arized.		
I,			, being duly sworn, de	pose and state:	
1.	I am	the	(officer) and duly authorized r	representative of the firm of	
	the o		ne of Corporation)		
	poss actir		s affidavit and certification on behalf of r	myself and the firm for which I am	
2.	Except as described in paragraph 3 below, neither I, nor to the best of my knowledge, the above firm, nor any of its officers, directors, or partners, or any of its employees who are directly involved in obtaining or performing contracts with any public bodies has:				
	a.	been convicted of bribery, a the federal government;	attempted bribery, or conspiracy to bribe	e, under the laws of any state or of	
	b.	incident to obtaining, attemption	aws of the state, another state, or the Unit apting to obtain, or performing a public ory, falsification or destruction of records,	or private contract; or fraud,	
	c.	been convicted of criminal v the United States;	violation of an antitrust statute of the Sta	ate of Maryland, another state, or	
	d.		on of the Racketeer influenced and Corru ection with the submission of bids or pro		
	e.		ny offenses connected with obtaining, ho ation, as prohibited by Section 14-308 of		
	f.		cy to commit any act or omission that we laws or statutes described in Paragraph	•	

3. The only conviction, plea, or admission by any officer, director, partner, or employee of this firm to involvement in any of the conduct described in Paragraph 2 above is as follows:

g.

contract.

been found civilly liable under an antitrust statute of this State, another state, or the United States for

acts or omissions in connection with the submission of bids or proposals for a public or private

If none, write "None" below. If involvement, list the date, count, or charge, official or administrative body, the individuals involved, their position with the firm, and the sentence or disposition of the charge.

(you may attach an explanation if necessary)

- 4. I affirm that this firm will not knowingly enter into a contract with a public body under which a person or business debarred or suspended under Maryland State Finance and Procurement Title 16, subtitle 3, Annotated Code of Maryland, as amended, will provide, directly or indirectly, supplies, services, architectural services, construction-related services, leases of real property, or construction.
- 5. I affirm that this proposal or bid to the Board of Education of Frederick County is genuine and not collusive or a sham; that said bidder has not colluded, conspired, connived and agreed, directly or indirectly, with any bidder or person to put in a sham bid or to refrain from bidding and is not in any manner, directly or indirectly, sought by agreement of collusion or communication or conference, with any person to fix the bid prices of the affidavit or any other bidder, or to fix any overhead, profit or cost element of said bid price, or that if any bidder, or to secure an advantage against the Board of Education of Frederick County or any other person interested in the proposed contract; and that all statements in the proposal or bid are true. I acknowledge that, if the representations set forth in this affidavit are not true and correct, the Board of Education of Frederick County may terminate any contract awarded and take any other appropriate action.

I DO SOLEMNLY DECLARE AND AFFIRM under the penalties of perjury that the contents of this affidavit are true and correct, that I am executing this Affidavit in compliance with Section 16-311 of the State Finance and Procurement Article, <u>Annotated Code of Maryland</u>, and in compliance with requirements of the Board of Education of Frederick County, and that I am executing and submitting this Proposal on behalf of and as authorized by the bidder named below.

(Legal Name of Company)			
(dba)			
(Address)			
(City)	(State)		(Zip)
(Telephone)	(Fax)		
(Print Name)	(Title)		(Date)
(Signature)	(Title)		(Date)
We are/I am licensed to do business () Corporation () Partner		() Other
If required to be notarized:			
(Witness)			(Title)
SUBSCRIBED AND SWORN to b	efore me on thisd	ay of _	, 20
My Commission Expires:		NOTAF	RY PUBLIC

RFP 18MISC16, DARK/LIT SERVICES FREDERICK COUNTY PUBLIC SCHOOLS

CERTIFICATION OF COMPLIANCE

- 1. All Contractors, subcontractors or vendors must abide by FCPS Board policies and regulations while working on FCPS property.
- 2. Maryland Law requires that any person who enters into a contract with a county board of education may not knowingly employ an individual to work at a schools (or FCPS facility) if the individual is a registered sex offender. Please reference §11-113 of the Criminal Procedure Article of Maryland Code for penalty.
- 3. Be advised that individuals who are registered sex offenders are not eligible to work on any FCPS project. The Contractor must initially check the Maryland Department of Public Safety & Correctional Services' MARYLAND SEX OFFENDER REGISTRY and search for the name of any employee to be assigned to work on this project. This applies to subcontractors and material/equipment suppliers as well.
- 4. In the event that a registered sex offender is discovered to be working on a FCPS project, whether through employment by the prime Contractor, subcontractor or vendor, the site superintendent will immediately remove the individual from the premises and permanently terminate his work assignment. FCPS may terminate this contract as a result if the Contractor is unable to demonstrate he has exercised care and diligence in the past in checking the Maryland registry.
- 5. Effective July 1, 2015, amendments to §6-113 of the Education Article of the Maryland Code further require that a contractor or subcontractor or vendor for a local school system may not knowingly assign an employee to work on school premises with direct, unsupervised, and uncontrolled access to children, if the employee has been convicted of, or pled guilty or nolo contendere to, a crime involving:
 - a. A sexual offense in the third or fourth degree under §3-307 or §3-308 of the Criminal Law Article of the Maryland Code.
 - b. Child sexual abuse under §3-602 of the Criminal Law Article of the Maryland Code or any other State; or
 - c. A crime of violence as defined in §14-101 of the Criminal Law Article of the Maryland Code or any other State
- 6. Under recent amendments to §5-561 of the Family Law Article of the Maryland Code, each contractor, subcontractor or vendor shall certify by signing this affidavit that any individuals in its work-force including sub-contractors, have undergone a criminal background check, including fingerprinting, if the individuals will work in a FCPS school facility in circumstances where they have direct, unsupervised, and uncontrolled access to children.

By my signature below, I affirm under penalties of perjury that the contents of this Certification of Compliance are true to the best of my knowledge, information and belief.

Signature	Date	
Print name and title of signatory		
Print name of company		