



FCC Form 470 – Funding Year 2027

Form 470 Application Number: 270001224

GDRHS Access Point Project FY2028

Billed Entity

GROTON-DUNSTABLE REG SCH DIST
344 MAIN STREET GROTON, MA 01450 Middlesex
978-448-5505 ext.3801
brouke@gdrsd.org

Contact Information

LUKE CALLAHAN
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978-445-5505 ext.7820

Billed Entity Number: 120208

FCC Registration Number: 0003618642

Number of Eligible Entities: 5

Application Type

Applicant Type: School District

Recipients of Services: Public School; Public School
District

Consulting Firms

Name	Consultant Registration Number	Phone Number	Email
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RFPS

ID	Name
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Category One Service Requests

Service Type	Function	Function Other Description	Minimum Capacity	Maximum Capacity	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
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Description of Other Functions

ID	Name
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Narrative

Category Two Service Requests

Service Type	Function	Manufacturer	Manufacturer Other Description	Entities	Quantity	Unit	Installation and Initial Configuration?	Associated RFPs
Internal Connections	Wireless Access Points and Necessary Software and Licenses	Extreme Networks or equivalent			90	Each	No	

Description of Other Manufacturers

ID	Name
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Narrative

As part of the ongoing infrastructure upgrades within the Groton-Dunstable Regional School District, reliable wireless internet access is essential to support students, teachers, and staff connecting to district technology resources and the internet throughout our schools.

The District has historically followed an approximately five-year wireless access point replacement cycle, including associated hardware, software, licensing, warranty, and support. For the upcoming funding year, the District intends to replace 90 wireless access points as part of this lifecycle replacement at the Groton-Dunstable Regional High School.

The District is seeking 90 Extreme Wireless access points, or equivalent, that are compatible with the District's existing Extreme Wireless infrastructure and cloud management environment. The proposed solution shall include the following:

- 85 classroom/standard-density access points, such as the Extreme AP4020 or equivalent.
- 5 high-density gymnasium access points, such as the Extreme AP5020 or equivalent.
- Access points shall support Wi-Fi 6E or newer technology, including operation across the 2.4 GHz, 5 GHz, and 6 GHz bands.
- Standard access points shall provide a minimum 2x2:2 radio configuration with software-defined/programmable radios capable of supporting the 2.4 GHz, 5 GHz, and 6 GHz bands concurrently or through configurable operating modes. The Extreme AP4020 provides three 2x2:2 radios across these bands.
- High-density access points shall provide a minimum 4x4:4 tri-radio configuration supporting the 2.4 GHz, 5 GHz, and 6 GHz bands. The Extreme AP5020 provides 4x4:4 radios across all three bands and is designed for high-density environments such as schools and large gathering spaces.
- The access points shall support cloud-based management and integration with the District's existing wireless management environment.
- The solution shall include a five-year warranty and applicable software/cloud licensing and support for the access points.
- Mounting brackets and associated hardware required for installation shall be included.
- Access points shall support the District's existing Ethernet and Power over Ethernet infrastructure, including 802.3at or better, as applicable to the proposed equipment.

The proposed equipment shall be current-generation hardware and shall provide an upgrade path for continued wireless infrastructure support.

Replacing this critical network hardware will continue to support instructional and operational technology, including student Chromebooks and staff laptops, tablets, interactive displays, mobile devices, and other network-connected equipment.

Technical Contact

Luke Callahan
Director of Technology & Digital Learning
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State and Local Procurement Restrictions

ITT72

Billed Entities

Billed Entity Number	Billed Entity Name
120208	GROTON-DUNSTABLE REG SCH DIST

Certifications

I certify that the applicant includes:

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

Other Certifications

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

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

I certify that I have reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that I have complied with them. I acknowledge that persons willfully making false statements on this form may be punished by fine or forfeiture, under the Communications Act, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

I acknowledge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from their participation in the schools and libraries support mechanism are subject to suspension and debarment from the program.

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

I acknowledge that support under this support mechanism is conditional upon the school(s) and/or library(ies) I represent securing access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity necessary to use the services purchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that I have considered what financial resources should be available to cover these costs. I certify that I am authorized to procure eligible services for the eligible entity(ies). I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this form, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.

NOTICE:

In accordance with Section 54.503 of the Federal Communications Commission's ("Commission") rules, certain schools and libraries ordering services that are eligible for and seeking universal service discounts must file this Description of Services Requested and Certification Form (FCC Form 470) with the Universal Service Administrator. 47 C.F.R. § 54.503. The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the competitive bidding requirement contained in 47 C.F.R. § 54.503. Schools and libraries must file this form themselves or as part of a consortium.

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

The FCC is authorized under the Communications Act of 1934, as amended, to collect the information requested in this form. We will use the information you provide to determine whether you have complied with the competitive bidding requirements applicable to requests for universal service discounts. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, the information you provide in this form may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information you provide in this form may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, information provided in or submitted with this form, or in response to subsequent inquiries, may also be subject to disclosure consistent with the Communications Act of 1934, FCC regulations, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law.

If you owe a past due debt to the federal government, the information you provide in this form may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized.

If you do not provide the information we request on the form, the FCC or Universal Service Administrator may return your form without action or deny a related request for universal service discounts.

The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq.

Public reporting burden for this collection of information is estimated to average 3.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to PRA@FCC.gov. DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.

Authorized Person

LUKE CALLAHAN

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Certified Timestamp

09/28/2026 02:51 PM EDT