

## § 54.613

upfront charges for service provider deployment of new or upgraded facilities to serve eligible sites.

(2) Support is available to extend service provider deployment of facilities up to the “demarcation point,” which is the boundary between facilities owned or controlled by the service provider, and facilities owned or controlled by the customer.

### § 54.613 Eligible equipment.

(a) Both individual and consortium applicants may receive support for network equipment necessary to make functional an eligible service supported under the Healthcare Connect Fund Program.

(b) Consortium applicants may also receive support for network equipment necessary to manage, control, or maintain an eligible service or a dedicated health care broadband network. Support for network equipment is not available for networks that are not dedicated to health care.

(c) Network equipment eligible for support includes the following:

(1) Equipment that terminates a carrier’s or other provider’s transmission facility and any router/switch that is directly connected to either the facility or the terminating equipment. This includes equipment required to light dark fiber, or equipment necessary to connect dedicated health care broadband networks or individual health care providers to middle mile or backbone networks;

(2) Computers, including servers, and related hardware (*e.g.*, printers, scanners, laptops) that are used exclusively for network management;

(3) Software used for network management, maintenance, or other network operations, and development of software that supports network management, maintenance, and other network operations;

(4) Costs of engineering, furnishing (*i.e.*, as delivered from the manufacturer), and installing network equipment; and

(5) Equipment that is a necessary part of health care provider-owned network facilities.

(d) Additional limitations: Support for network equipment is limited to equipment:

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(1) Purchased or leased by a Consortium Leader or eligible health care provider; and

(2) Used for health care purposes.

### § 54.614 Eligible participant-constructed and owned network facilities for consortium applicants.

(a) Subject to the funding limitations of this subsection and the following restrictions, consortium applicants may receive support for network facilities that will be constructed and owned by the consortium (if the consortium is an eligible health care provider) or eligible health care providers within the consortium. Subject to the funding limitations under §§ 54.616 and 54.619 and the following restrictions, consortium applicants may receive support for network facilities that will be constructed and owned by the consortium (if the consortium is an eligible health care provider) or eligible health care providers within the consortium.

(1) Consortia seeking support to construct and own network facilities are required to solicit bids for both:

(i) Services provided over third-party networks; and

(ii) Construction of participant-owned network facilities, in the same request for proposals. Requests for proposals must provide sufficient detail so that cost-effectiveness can be evaluated over the useful life of the proposed network facility to be constructed.

(2) Support for participant-constructed and owned network facilities is only available where the consortium demonstrates that constructing its own network facilities is the most cost-effective option after competitive bidding, pursuant to § 54.622(g)(1).

(b) [Reserved]

### § 54.615 Off-site data centers and off-site administrative offices.

(a) The connections and network equipment associated with off-site data centers and off-site administrative offices used by eligible health care providers for their health care purposes are eligible for support under the Healthcare Connect Fund Program, subject to the conditions and restrictions set forth in paragraph (b) in this section.

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(b) *Conditions and restrictions.* The following conditions and restrictions apply to support provided under this section.

(1) Connections eligible for support are only those that are between:

(i) Eligible health care provider sites and off-site data centers or off-site administrative offices;

(ii) Two off-site data centers;

(iii) Two off-site administrative offices;

(iv) An off-site data center and the public internet or another network;

(v) An off-site administrative office and the public internet or another network; or

(vi) An off-site administrative office and an off-site data center.

(2) The supported connections and network equipment must be used solely for health care purposes.

(3) The supported connections and network equipment must be purchased by an eligible health care provider or a public or non-profit health care system that owns and operates eligible health care provider sites.

(4) If traffic associated with one or more ineligible health care provider sites is carried by the supported connection and/or network equipment, the ineligible health care provider sites must allocate the cost of that connection and/or equipment between eligible and ineligible sites, consistent with the “fair share” principles set forth in § 54.617(d)(1).

### § 54.616 Upfront payments.

(a) Upfront payments include all non-recurring costs for services, equipment, or facilities, other than reasonable and customary installation charges of up to \$5,000.

(b) The following limitations apply to all upfront payments:

(1) Upfront payments associated with services providing a bandwidth of less than 1.5 Mbps (symmetrical) are not eligible for support; and

(2) Only consortium applicants are eligible for support for upfront payments.

(c) The following limitations apply if a consortium makes a request for support for upfront payments that exceeds, on average, \$50,000 per eligible site in the consortium:

(1) The support for the upfront payments must be prorated over at least three years; and

(2) The upfront payments must be part of a multi-year contract.

### § 54.617 Ineligible expenses.

(a) *Equipment or services not directly associated with eligible services.* Expenses associated with equipment or services that are not necessary to make an eligible service functional, or to manage, control, or maintain an eligible service or a dedicated health care broadband network are ineligible for support. For purposes of paragraph (a) of this section, examples of ineligible expenses include:

(1) Costs associated with general computing, software, applications, and internet content development are not supported, including the following:

(i) Computers, including servers, and related hardware (*e.g.*, printers, scanners, laptops), unless used exclusively for network management, maintenance, or other network operations;

(ii) End user wireless devices, such as smartphones and tablets;

(iii) Software, unless used for network management, maintenance, or other network operations;

(iv) Software development (excluding development of software that supports network management, maintenance, and other network operations);

(v) Helpdesk equipment and related software, or services, unless used exclusively in support of eligible services or equipment;

(vi) Web server hosting;

(vii) website portal development;

(viii) Video/audio/web conferencing equipment or services; and

(ix) Continuous power source.

(2) Costs associated with medical equipment (hardware and software), and other general health care provider expenses are not supported, including the following:

(i) Clinical or medical equipment;

(ii) Telemedicine equipment, applications, and software;

(iii) Training for use of telemedicine equipment;

(iv) Electronic medical records systems; and

(v) Electronic records management and expenses.