AGREEMENT BETWEEN EL DORADO COUNTY LIBRARY AND COLUMBIA TELECOMMUNICATIONS CORPORATION FOR THE PROVISION, INSTALLATION AND MAINTENANCE OF ADVANCED NETWORK (DATA) SERVICES

This Agreement, hereinafter referred to as "Agreement", is entered into as of July 19, 2022 by and between Columbia Telecommunications Corporation d/b/a CTC Technology and Energy, hereinafter referred to as "CTC" and El Dorado County Library, hereinafter referred to as "Library". CTC and Library are sometimes referred to in this Agreement individually as "Party" and collectively as "Parties". All written communications between the parties shall be addressed as follows unless and until amended in writing by the respective party.

El Dorado County Library Carolyn Brooks Director of Library Services 345 Fair Lane Placerville, CA 95667 CTC Technology and Energy Heather D. Mills Vice President, Grant & Funding Strategies 10613 Concord Street Kensington, MD 20895 hmills@ctcnet.us

WITNESS THAT

WHEREAS, CTC, is the Statewide Broadband Access Administrator for the California State Library Broadband Services Project ("Project"); and

WHEREAS, CTC, on behalf of the California State Library, has contracted with the Corporation for Education Network Initiatives in California ("CENIC") and its subsidiaries to provide high speed networking to libraries in California; and

WHEREAS, Library desires to enter into an agreement with CTC to obtain one (1) or more data circuits to connect Library to the CENIC high speed broadband fiber network, CalREN, and, if specified in Appendix #1, attached, to connect Library to other library sites as identified in said Appendix for the purpose of connecting to CalREN.

NOW THEREFORE, Library and CTC enter into this Agreement:

1. Purpose

It is the purpose of this Agreement to set forth the terms and conditions applicable to the provision of communications and related network services to Library under the Project.

2. Services to be Provided

Parties understand that the primary communications infrastructure provided by CENIC is the California Research and Education Network ("CalREN"). Services that CENIC will provide to Libraries will include use of CalREN and contracting for and provision of data circuits supplied by network service providers.

CTC, on behalf of Library, will contract with CENIC for such data circuits. Specific circuits and their costs are included in the Appendix #1 attached which may be amended from time to time by mutually signed Addenda ("Services"). CTC assures Library that CENIC or CTC will notify Library of installation requirements and necessary maintenance instructions. Neither CENIC nor CTC shall be responsible for operating or maintaining software, equipment or cabling that connects equipment or network services not provided by CENIC for the Services unless specifically agreed to in writing by CENIC.

Parties agree to provide notice to the other Party within 10 calendar days of a failure by CENIC or the network service provider to deliver Services, or otherwise comply with the terms as described in this Agreement, including Appendix #1 and subsequent Addenda. If noticed non-performance is not cured in a timely manner, Parties agree to meet within 10 days of said notice and discuss appropriate remedies including but not limited to cancellation of related services or service credits as specified in the underlying agreements between CENIC and its network service provider and CTC and CENIC.

Library is responsible for calculating and paying any early termination penalties that might apply due to cancellation of existing connections so that it may receive Services under this Agreement.

Library is responsible for completing, signing, and submitting any required Letter of Agency, or related documentation, to confirm its participation in and eligibility for the E-rate Consortia and to authorize CENIC, as the E-rate Consortia lead, to act on its behalf as described under the Letter of Agency for the purpose of securing E-rate discounts.

Library is further responsible for completing, signing, and submitting any responsible Letter of Authorization, or related documentation, to the California Public Utilities Commission to authorize CTC and CENIC to act on its behalf to submit an application and supporting documentation for the purpose of receiving discounts on eligible network services as part of the California Teleconnect Fund program.

If Library is currently receiving E-rate funding for its existing services, Library remains responsible for continuing to apply for that E-rate funding until all CENIC Services are turned up and existing E-rate supported services are canceled.

3. Term and Termination of this Agreement

- (a) TERM OF THIS AGREEMENT. This Agreement shall be in effect from July 19, 2022 until the termination of all Services including the circuits ordered under this Agreement (as defined in Appendix #1: CENIC Circuit Quote and any subsequent Addenda under this Agreement), or unless otherwise terminated by a Party pursuant to the terms of this Agreement. Specific terms for the circuits provided pursuant to this Agreement shall depend on the specific date such circuit is "handed off" to Library pursuant to Appendix #1 or subsequent Addenda or as noticed in writing by CENIC to Library.
- (b) TERMINATION. Termination of this Agreement prior to the end date of any given circuit, as described in Appendix #1 or subsequent Addenda, shall result in Library paying any applicable circuit telecommunications carrier termination charges or similar early termination charges that CTC incurs under its agreement with CENIC resulting from early termination of the Service.

- (c) Notwithstanding the above, prior to the second and each following June 30 after a circuit is installed, Library may cancel a circuit without penalty if it provides written verification in the form of official documentation of the removal of funds to pay for that circuit from Library's budget to CTC and CENIC and Library agrees that for at least twelve (12) months after said notice it will not order or otherwise obtain a replacement circuit or substantially similar services in place of the cancelled circuit.
- (d) Library may terminate this Agreement with no penalty if non-recurring, one-time costs for all circuits included in Appendix #1 and any subsequent Addenda are materially increased by the telecommunications carrier from the amount shown in Appendix #1.
- (e) CTC may terminate this Agreement or assign its rights and responsibilities under this Agreement to a third party upon no less than sixty (60) day written notice to Library, in the event of termination or expiration of its duties and obligations under the Project and with written approval of the California State Library.

4. Payment

CTC bills quarterly in arrears. Payment for services shall be due within thirty (30) days of receipt of a CTC invoice reflecting provision of the services for which the invoice is sent; or as otherwise agreed to by Library and CTC. Except for non-recurring costs, if any, costs in Appendix #1 and any subsequent Addenda shall only begin upon installation of circuit(s). Library will put forth reasonable efforts to make payments within thirty (30) days after receipt of invoice. Library understands and agrees that CTC will only make payment to CENIC for services upon receipt of related payments from Library. If Library fails to make payments within thirty (30) days after receipt of invoice, it agrees to pay any reasonable late payment fees incurred by CTC under its agreement with CENIC.

Unless otherwise agreed to between the Parties, all circuit deployment fees, if any as set forth in Appendix #1 and subsequent Addenda are non-cancelable and nonrefundable. Upon termination of this Agreement, or any Services provided under this Agreement, any outstanding circuit deployment fees, outstanding recurring charges, non-recurring fees, applicable circuit termination charges, and applicable early termination penalties, shall become due and payable immediately upon termination.

5. Miscellaneous

- (a) CONDITIONS OF USE. Library agrees to conform to the CENIC Appropriate Use Policy located at https://cenic.org/network/policies/acceptable-use-policy (revised September 13, 2004) and to any specific conditions of use imposed by network service providers or subcontractors providing communications services to CENIC as may be in force at the time such services are made available, including pursuant to an Addendum to this Agreement. If CENIC, subcontractors, or network service provider conditions of use are modified, Library will be notified and if Library believes it can no longer conform to their requirements, Library shall have one hundred eighty (180) days from the notice of the modification to terminate the affected Service(s) without penalty. Library must provide a thirty (30) day written notice of its termination under this provision to CTC and CENIC. If Library does not elect to terminate the Service(s), Library must conform to the revised conditions of use. If Library fails to conform to the revised conditions of use, the Services may be subject to termination upon sixty (60) day notice to Library from CTC or CENIC.
- (b) CONFLICTING CLAUSES. If any clause in this Master Agreement is in conflict with a clause in an Addendum to this Agreement, the language in the Addendum shall take precedence only for the service defined in that Addendum.

- (c) FORCE MAJEURE. Neither Party shall be responsible for performance of its obligations hereunder where prevented, delayed, or hindered by war, riots, embargoes, strikes involving third parties, acts of third party communications service providers, including any local access provider, or of their vendors, or suppliers unrelated to the services offered under this Agreement, acts of unrelated third parties, accidents, cable cuts by third parties not related to services provided under this Agreement, natural disasters, act(s) of God or any other event beyond the reasonable control of the Parties.
- (d) GOVERNING LAW. The laws of the State of California shall govern this Agreement.
- (e) NON-LIBRARY USES: Library understands that this agreement covers only library use of CalREN and of circuits provided hereunder and Library agrees that no other uses will be made of the services provided herein.

6. Entire Agreement

This Agreement and any Addenda contemporaneously or subsequently executed by the parties constitute the entire Agreement between the parties regarding the subject matter of this Agreement and supersede all prior written or oral agreements with respect to such. This Agreement may not be modified orally, and no modification or amendment shall be binding unless in writing and signed by authorized representatives of both parties.

7. General Provisions

- 7.1 Nondiscrimination: During the performance of this Agreement,
 - (a) CTC and its subcontractors shall not deny the Agreement's benefits to any person on the basis of religion, color, ethnic group identification, sex, age, physical or mental disability, nor shall they discriminate unlawfully against any employee or applicant for employment because of race, religion, color, national origin, ancestry, physical handicap, mental disability, medical condition, marital status, age (over 40) or sex.
 - (b) CTC shall ensure that the evaluation and treatment of employees and applicants for employment are free of such discrimination.
 - 7.2 Severability: It is expressly agreed and understood by the Parties hereto that if any provision of this Agreement is held to be or invalid under any applicable statute or rule of law, it is deemed to that extent to be omitted. However, the balance of the Agreement shall remain in full force and effect.
- 7.3 Rights and Remedies: The rights and remedies of the Parties provided herein shall not be exclusive and are in addition to any other rights and remedies provided by law.
- 7.4 Prior Agreements: Library agrees that any prior agreements entered into between any entity that previously served as the Broadband Administrator and the Library for the purpose of participating in the CENIC E-Rate Consortium or receiving services pursuant to that program has been terminated.
- 8. Indemnification. Library agrees to indemnify, defend and save harmless CTC, its, officers, agents and employees from any and all claims, losses, and liabilities accruing or resulting to CTC and any and all contractors, subcontractors, suppliers, laborers and any other person, firm or corporation furnishing or supplying work services, materials or supplies in connection with the performance of

this Agreement, and from any and all claims and losses accruing or resulting to any person, firm or corporation who may be injured or damaged by Library in the performance of this Agreement, but only in proportion to and in the extent such liability, loss, expense, attorneys' fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of Library, its officers, agents, or employees.

CTC agrees to indemnify, defend, and save harmless Library, its trustees, officers, agents and employees from any and all liabilities accruing or resulting to Library and any and all contractors, subcontractors, suppliers, laborers and any other person, firm or corporation furnishing or supplying work services, materials or supplies in connection with the performance of this Agreement, and from any and all claims and losses accruing or resulting to any person, firm or corporation who may be injured or damaged by CTC in the performance of this Agreement, but only in proportion to and in the extent such liability, loss, expense, attorneys' fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of CTC, its officers, agents, or employees.

- 9. Insurance. CTC shall provide proof of a policy of insurance satisfactory to the County of El Dorado Risk Manager and documentation evidencing that CTC maintains insurance that meets the following requirements:
 - (a) Full Worker's Compensation and Employer's Liability Insurance covering all employees of CTC as required by law in the State of California.
 - (b) Commercial General Liability Insurance of not less than \$1,000,000.00 combined single limit per occurrence for bodily injury and property damage and a \$2,000,000.00 aggregate limit.
 - (c) Automobile Liability Insurance of not less than \$1,000,000.00 is required in the event motor vehicles are used by the CTC in the performance of the Agreement.
 - (d) In the event CTC is a licensed professional or professional consultant, and is performing professional services under this Agreement, professional liability is required with a limit of liability of not less than \$1,000,000.00 per occurrence.
 - (e) CTC shall furnish a certificate of insurance satisfactory to the County of El Dorado Risk Manager as evidence that the insurance required above is being maintained.
 - (f) The insurance will be issued by an insurance company acceptable to Risk Management, or be provided through partial or total self-insurance likewise acceptable to Risk Management.
 - (g) CTC agrees that the insurance required above shall be in effect at all times during the term of this Agreement. In the event said insurance coverage expires at any time or times during the term of this Agreement, Cali fa agrees to provide at least thirty (30) days prior to said expiration date, a new certificate of insurance evidencing insurance coverage as provided for herein for not less than the remainder of term of the Agreement, or for a period of not less than one (1) year. New certificates of insurance are subject to the approval of Risk Management and CTC agrees that no work or services shall be performed prior to the giving of such approval. In the event the CTC fails to keep in effect at all times insurance coverage as herein provided, County may, in addition to any other remedies it may have, terminate this Agreement upon the occurrence of such event.
 - (h) The certificate of insurance must include the following provisions stating that:
 - 1. The insurer will not cancel the insured's coverage without prior written notice to County, and;

- 2. The County of El Dorado, its officers, officials, employees and volunteers are included as additional insured on an additional insured endorsement, but only insofar as the operations under this Agreement are concerned. This provision shall apply to the general liability policy.
- (i) CTC's insurance coverage shall be primary insurance as respects the County, its officers, officials, employees and volunteers. Any insurance or self-insurance maintained by the County, its officers, officials, employees or volunteers shall be in excess of the CTC's insurance and shall not contribute with it.
- (j) Any deductibles or self-insured retentions must be declared to and approved by the County, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the County, its officers, officials, employees and volunteers; or the CTC shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.
- (k) Any failure to comply with the reporting provisions of the policies shall not affect coverage provided to the County, its officers, officials, employees or volunteers.
- (l) The insurance companies shall have no recourse against the County of El Dorado, its officers and employees or any of them for payment of any premiums or assessments under any policy issued by any insurance company.
- (m)CTC's obligations shall not be limited by the foregoing insurance requirements and shall survive expiration of this Agreement.
- (n) In the event CTC cannot provide an occurrence policy, CTC shall provide insurance covering claims made as a result of performance of this Agreement for not less than three (3) years following completion of performance of this Agreement.
- (o) Certificate of insurance shall meet such additional standards as may be determined by the contracting County Department either independently or in consultation with Risk Management, as essential for protection of the County.
- 10. Contract Administrator. The County Officer or employee with responsibility for administering this Agreement is Carolyn Brooks, Library Director, or successor.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective duly authorized representatives.

For Library	For Columbia Telecommunications Corporation				
Kori Parlin	Joanne S. Horis				
Signature	Signature				
Cori Parlin Name	Joanne S. Hovis Name				
Chair, Board of Supervisors Title	President Title				
9-13-22 Date	August 29, 2022				

Appendix #1 Provision, Installation and Maintenance Of Advanced Network (Data) Services: Reimbursement of Circuit Costs

This Appendix lists the circuits contracted for by CENIC on behalf of CTC and the Library for connecting CENIC's fiber optic backbone to Library and for library connections that are not direct connections to CENIC's fiber optic backbone, e.g. direct connections between libraries (defined as "Services" in the Agreement). Library understands that CENIC will bill CTC, and CTC will bill Library, for the costs of circuits charged by network service providers, including any taxes and surcharges, and any one-time installation fees. Prior to approval of CENIC's E-rate Consortium Library Application, not all applicable E-rate and CTF discounts will be reflected on invoices. After the E-rate Application for any given year is approved, the network service provider will coordinate with CENIC to provide appropriate credits and such credits will be passed from CENIC to CTC and from CTC to the Library. Such credits are typically issued sometime during the fiscal year after the year in which the circuits are installed and Services are first provided. In subsequent years, credits continue to be issued in the fiscal year after the year for which Services have been provided. Library further understands that the exact discounted cost of circuits will not be known until after the E-rate Consortium Library Application is approved. The actual start date of the Service, and therefore of circuit costs, will be dependent on coordination among CENIC, the Library and the network service provider. Any one-time (Non-recurring or NRC) costs included below are typically invoiced by carriers prior to circuit installation and will be invoiced to Library upon receipt of invoice to CENIC from the network service provider.

CENIC

ustomer: El Dorado County Library

Budget Summary Description: Renewals of Year 2 Sites

Quote Date: FY21-22

Quote Expiration: Contract Number:

	Line Item	NRC Non-Recurring Cost	MRC Monthly Recurring Cost	ARC Annual Recurring Cost
1	Equipment	\$0.00	\$0.00	\$0.00
2	Maintenance	\$0.00	\$0.00	\$0.00
3	Installation	\$0.00	\$0.00	\$0.00
4	Circuit	\$0.00	\$3,638.90	
5	Circuit Deployment Fee	\$0.00	\$0.00	\$0.00
	Total	\$0.00	\$3,638.90	\$0.00

Annual Cost	\$43,666.80
E-rated Annual Cost ₁	\$4,366.68
Total First Year Cost	\$43,666.80
E-rated Total First Year Cost ₁	\$4,366.68

^{*}Pricing does not include applicable taxes, surcharges, and fees. These costs may vary and will be included in invoices at CENIC's actual cost.

^{*}If an Out of Band line is required, customer must provide a phone line for OOB or allow CENIC to order one and be reimbursed for both the one-time installation and ongoing monthly recurring costs.

^{*}NRC items are one-time costs billed upon execution of contract.

^{*}MRC items are billed quarterly.

[†]E-rate discount: percent discount indicated is an estimate based on data available at the time the quote was generated. Actual discount percentage will be identified by the E-rate authorities at a later point

[†]E-rate and CTF reimbursements are dependent upon the continued funding of these programs. CENIC/Califa cannot guarantee the E-rate and CTF discounts, and these discounts are subject to change.

[†]E-rate Costs may take up to 18 months to activate due to USAC processing time

CENIC						E-rate discount: percent discount indicated is an estimate based on data available at the time the quote was generated. Actual discount percentage will be identified by the E-rate authorities at a later point				
LOC A**				Carrier Info		E-rate Discount	80.00%	Total Discounted MRC	Total Discounted NRC	
Site Name	Site Name	Service Provider	Requested Bandwidth	Est Contract End Date	Non Recurring Cost	MRC for 5 year term	Discounted NRC	Discounted MRC	\$363.89	\$0.00
El Dorado County Library - Cameron Park Library	CalREN	Comcast	1 Gbps	7/1/2026	\$0.00	\$535.00	\$0.00	\$53.50	New Rate will not start until previous term ends - \$940.00 MRC until 3/30/2022	
El Dorado County Library - El Dorado Hills Library	CalREN	Comcast	1 Gbps	7/1/2026	\$0.00	\$535.00	\$0.00	\$53.50	New Rate will not start until previous term ends - \$940.00 MRC until 3/30/2022	
El Dorado County Library - Pollock Pines Library	CalREN	Comcast	1 Gbps	7/1/2026	\$0.00	\$535.00	\$0.00	\$53.50	New Rate will not start until pre	vious term ends - \$940.00 MRC until 8/2/2022
El Dorado County Library - South Lake Tahoe Library	CalREN	AT&T	1 Gbps	7/1/2026	\$0.00	\$801.90	\$0.00	\$80.19		
El Dorado County Library - El Dorado County Library	CalREN	Vast	1 Gbps		\$0.00	\$0.00	\$0.00	\$0.00		
El Dorado County Library - Georgetown Library	CalREN	AT&T	1 Gbps	7/31/2023	\$0.00	\$1,232.00	\$0.00	\$123.20		