330 Fair Lane, Building A
Placerville, California
530 621-5390
FAX 622-3645
www.edcgov.us/bos/

County of El Dorado

Legislation Details (With Text)

File #:	13-0406 **Version:** 1		
Type:	Agenda Item	**Status:**	Approved
File created:	4/3/2013	**In control:**	Board of Supervisors
On agenda:	5/14/2013	**Final action:**	5/14/2013
Title:	Library recommending the Board authorize the Chair to sign Agreement 558-S1310 and Addendum 1 with the Corporation for Education Network Initiatives in California (CENIC) and Agreement 557-O1311 with CVIN, LLC to connect to and provide high capacity Internet connectivity at no charge for a period of three years ending June 30, 2016 via the California Research and Education Network.		
Sponsors:			
Indexes:			
Code sections:			
Attachments:	1. A - Blue Route 558-S1310 CENIC, 2. B - CENIC Agreement 558-S1311, 3. C - Blue Route CVIN Agreement 557-O1311.PDF, 4. D - CVIN Agreement 557-O1311.PDF, 5. Executed Agreement 558-S1310, 6. Executed Agreement 557-O1311		

Date	Ver.	Action By	Action	Result
5/14/2013	1	Board of Supervisors	Approved	Pass

Library recommending the Board authorize the Chair to sign Agreement 558-S1310 and Addendum 1 with the Corporation for Education Network Initiatives in California (CENIC) and Agreement 557-O1311 with CVIN, LLC to connect to and provide high capacity Internet connectivity at no charge for a period of three years ending June 30, 2016 via the California Research and Education Network.

BUDGET SUMMARY:	
Total Estimated Cost……	$ 0
Budgeted……	
New Funding……	
Savings……..	
Other……..	
Total Funding Available……	
Change To Net County Cost……	$ 0

Fiscal Impact/Change to Net County Cost
No change to Net County Cost.

Background
On March 9, 2010, the Board of Supervisors signed a letter of support to the Corporation for Education Network Initiative in California (CENIC) for American Recover and Reinvestment Act (ARRA) funding to create a 1,371 mile fiber backbone network through 18 Central Valley Counties, including El Dorado County. The grant was subsequently awarded on August 1, 2010 to provide multi-wavelength fiber optics network infrastructure through the 18 counties to community anchor

institutions.

Reason for Recommendation
As an identified "community anchor institution", the El Dorado County Library will be provided access to the California Research and Education Network (CalREN), a high-capacity, high-bandwidth Internet network to which the vast majority of the state's K-20 educational institutions are connected. Agreement 557-O1311 will allow CVIN LLC to install a Site Connection Fiber Optics Path adjacent to an existing County vault and to utlize the County's existing conduit to install fiber to the El Dorado County Government Center. Agreement 558-S1310 will allow CENIC to connect the Library to the California Research and Education Network (CalREN) for a period of three years without charge to the county. After the three years, the network will continue at a discounted rate.

Action(s) to be taken following Board approval

Contact
Jeanne Amos, x5546

Concurrences
Information Technology Department
Facilities