SUPPORTING AGENDA DATA BOARD OF DIRECTORS, EDUCATION SERVICE CENTER, REGION 20

October 25, 2017

SUBJECT: PROGRAM HIGHLIGHT – Regional Fiber Project

- EXPLANATION: Education Service Center, Region 20 is preparing a request for Dark Fiber, hardware, and ISP service pricing. This project will support a 500GIG capability at ESC-20, and places a Cisco Edge device at each participating LEA. The expectation being that LEAs would purchase a 10 Gig circuit through ESC-20 at a substantial cost savings over the next 2 decades (cost avoidance of over \$70M). This project will also lay the foundation for future buildouts of one to one devices, wireless, VOIP, and other network projects that rely on bandwidth for success.
- ACTION: For Information Only.

Respectfully submitted,

Jeff Goldhorn Executive Director