Approval of Internet Equipment for Disaster Recovery at Braswell High School

March 20, 2018

SUMMARY:

- This item requests approval of internet equipment for Disaster Recovery at Braswell High School. We have applied for E-Rate funding in the 2018 funding year at a 60% discount for this equipment

PREVIOUS BOARD ACTION:

- The Board heard information on this project at the January 23, 2018 meeting

BACKGROUND INFORMATION:

- Region 11 will be installing a 10gb Internet connection into Braswell High School. This link will duplicate the Internet connection into our Technology Department for the district. This request is for the duplication of the head end firewall and routers.

SIGNIFICANT ISSUES:

-none

FISCAL IMPLICATIONS:

-Costs for this project will be borne from BHS bond money and one-time costs

BENEFIT OF ACTION:

- Passage will allow students, teachers and district to have additional Internet bandwidth while providing active disaster recovery

PROCEDURAL AND REPORTING IMPLICATIONS:

- We will be filing an E-Rate form for discounts on partials for the equipment

PUBLIC COMMENT RECEIVED:

- None

ALTERNATIVES:

- No alternative actions are proposed ...

OTHER COMMENTS:

- none

SUPERINTENDENT'S RECOMMENDATION:

- The Superintendent recommends the Board approve this purchase

STAFF PERSONS RESPONSIBLE:

- Ernie Stripling, TIO
- Kevin Franklin, WAN Manager

ATTACHMENT:

- Hardware and Installation Quote

APPROVAL:	
Signature of Staff Member Proposing Recommendation:	
Comments:	
Signature of Divisional Assistant Superintendent:	
Comments:	
Signature of Superintendent:	