

Choose an item.

DEPARTMENT: Information Technology

FROM: James Grommersch

MEETING: October 17, 2022

SUBJECT:

Consider approval of a Purchase Order for the Aruba Wireless Hardware and ClearPass management software from CDW-G, LLC, through a cooperative purchasing agreement with the Texas Department of Information Resources (DIR) and authorize the City Manager to approve the reoccurring maintenance and support associated with the wireless infrastructure for five years in an amount not to exceed \$224,047.17 including contingency STATE CONTRACT DIR-TSO-4160 (Staff Contact: James Grommersch, Chief Technology Officer)

SUMMARY:

As the City continues to shift to more Software as a Service (SaaS) applications, speed improvements to the City's wireless networks are required. The replacement of the City's wireless infrastructure was a planned event in the FY22-23 budget and is approximate to the departmental budget. The Wireless Infrastructure project is part of the overall BTX-IT Network Architecture improvements that were briefed to Council on June 20^{th,} 2022. The infrastructure needs to be replaced to allow for better management and connectivity features for staff and citizens. The new hardware will enable quicker connections and better bandwidth for all users. The new management software will improve the City's cybersecurity posture by streamlining device management and enhanced features. By utilizing CDW-G, BTX-IT can take advantage of additional discounts offered through the DIR contract directly through HPE to CDW-G.

OPTIONS:

- 1) Approve as presented
- Approve with changes
- 3) Deny

RECOMMENDATION:

Consider approval of a Purchase Order for the Aruba Wireless hardware and ClearPass software from CDW for the replacement of the City of Burleson's Wireless infrastructure and authorize the City Manager to approve the reoccurring maintenance and support associated with the wireless infrastructure for five years in an amount not to exceed \$224,047.17 STATE CONTRACT DIR-CPO-4547.

PRIOR ACTION/INPUT (Council, Boards, Citizens):

N/A

FISCAL IMPACT:

Budgeted Y/N: Y

Fund Name: Support Services

Full Account #: 504-1511-412.66-08

Amount: \$213,378.45

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