

Contract for Network Upgrade

Administrative Committee
June 5, 2018

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Vice President and CIO





Digital DART

The Big Picture

Applications/Databases



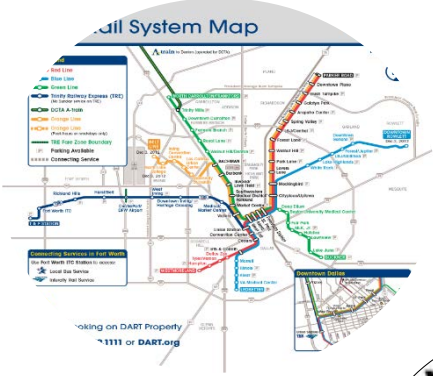
Fiber

Wi-Fi

Network Infrastructure



End Users



Headquarters

LAN



Cloud

AGILE



ITS/IVC



Procurement Process

Established cross-functional technical evaluation selection committee

Issued Request For Proposal (RFP)

Respondents: 12 Companies responded to the RFP

Narrowed selection list to 4 companies

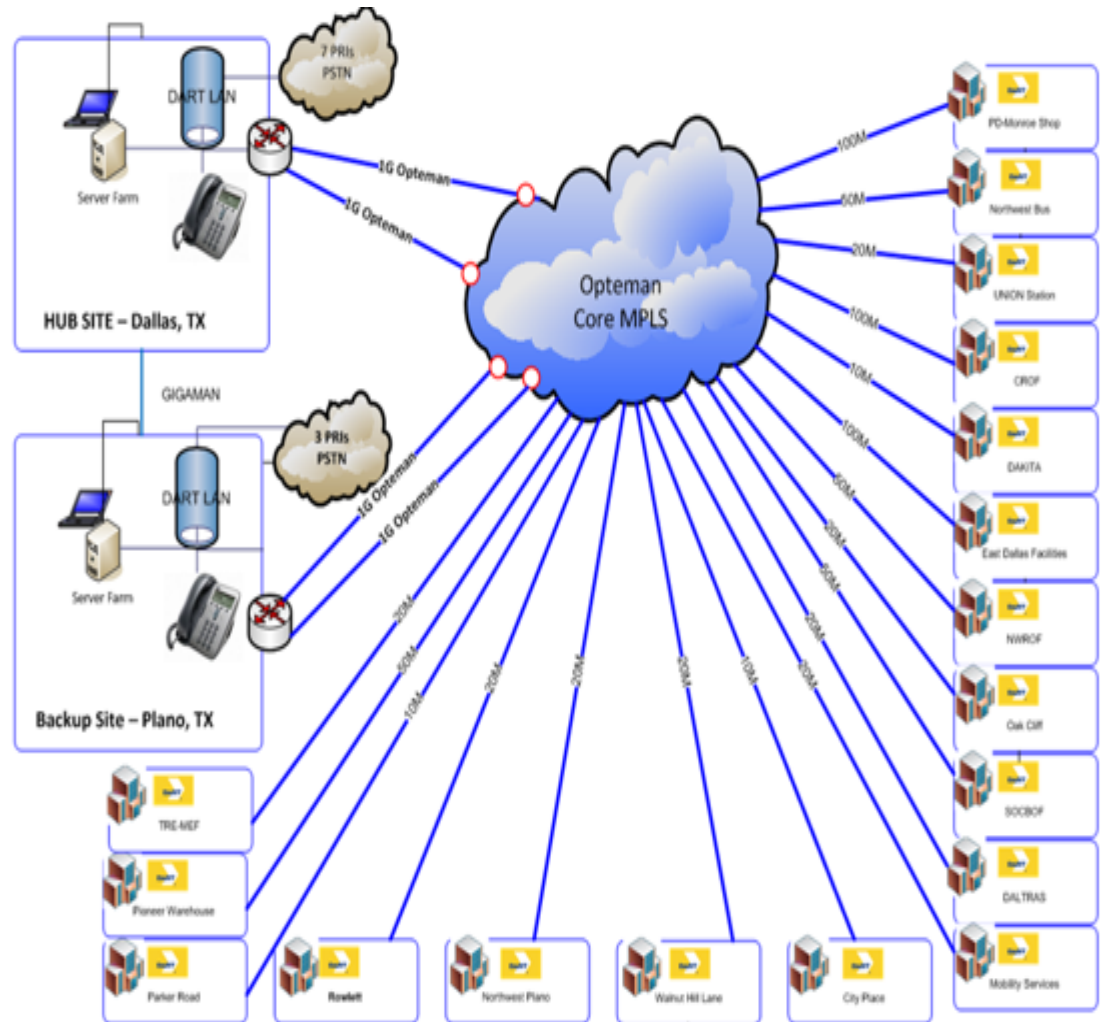
Conducted interviews

Interviews validated the technical scores and identified a single finalist

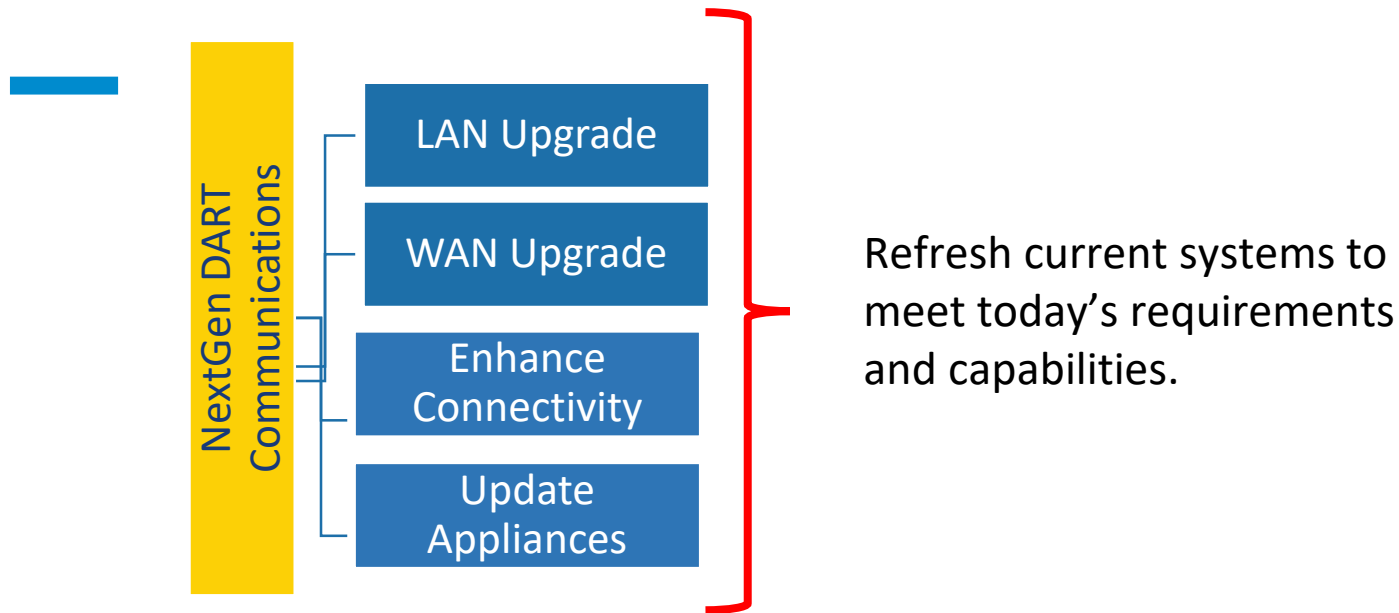
Award Criteria: 66.67% Technical; 33.33% Price

Current Conditions of the Corporate Network

- Age of equipment:
10+ Years
- Manufacturer support:
Limited to none
- Security updates:
Limited to none
- Connection type:
AT&T Leased
- Connectivity speed:
5 – 50Mbps



Current and Future Needs



- DART has network equipment in two data centers, 17 remote sites, and 61 communication closets.
- DART seeks to upgrade its network electronics, anticipating to the extent possible, requirements for the next generation IP connected devices over the next 10 years.
- Upgrading the existing legacy network infrastructure, thereby improving stability, reducing security risks, network latency and impact to Agency business processes and productivity.

Financial Information

- The funding request for the replacement of the legacy enterprise network infrastructure is included in the network upgrade project of the approved FY 2017 and 2018 Capital Budgets
- Sufficient funding for this contract in the amount of \$2,998,027 is included in both the FY 2018 Capital Budget and the Capital Expense line item of the FY 2018 Twenty-Year Financial Plan
- 5% growth amount of \$149,902 for future requirements, for a total contract amount not to exceed \$3,147,929



DISYS Solutions Inc.

Provides complete IT solutions and services that are secure, innovative, energy efficient, and cost effective

Experience with Local and State Agencies in Texas, Federal Agencies, Education, and the Private Sector

2012, 2015, 2016 Cisco Partner
2017 Cisco Partner of the Year

Certified Cisco Platinum Partner

M/BE participation 20% – Sology Solutions Inc.

Headquartered in Ashburn, VA with additional offices located in Colorado, Florida, Georgia, Maryland, North Carolina, and Texas

Founded in 1991 by the current owners



Recommended Contract Award for Board Approval

Approval of a resolution to:

- Issue a contract to DISYS Solutions Inc. for five years (60 months) for the Agency's Infrastructure Network Upgrade
- Award a contract in an amount not to exceed \$3,174,929 for five years (60 months)
- Includes future growth not to exceed \$149,902 (5%)
- Approval of this contract will support the achievement of Board Strategic Priority 2: Optimize and preserve (state of good repair) the existing transit system, and Board Strategic Priority 6: Innovate to improve levels of service, business processes and funding



Questions

