

RFP No. 18/19-01IT VoIP Telecommunications System
Addendum No. 1
November 7, 2018

Changes and Clarifications

- 1.1 Modify 5.2, Part 2.4.7 Technology Requirements - General to read: “The District’s IT Operations are currently virtualized using Hyper-V. The District is open to both virtualized and non-virtualized solutions.
 - 2.4.7.1 As part of the base proposal, please propose the system with all needed servers and hardware. This can be using conventional servers for system deployment or the vendor building their own vendor provided environment for voice system operations.
 - 2.4.7.2 As an option, please provide information and the financial impact of integrating the proposed VoIP system into the District’s existing Hyper-V Environment.
 - 2.4.7.3 Please provide detailed information regarding the proposed system regarding current or future plans to operate in a virtual environment.”
- 1.2 Modify 5.2, Part 2.5.4.4 Technology Requirements – Configuration to read: “The Public Switched Telephone Network (PSTN) network interface information by customer location to provide for local, long distance, E911, and intra-organization calling.
 - 2.5.4.4.1 The selected system and vendor shall be required to adhere to the provisions outlined in H.R. 582 - Kari’s Law Act of 2017: <https://www.congress.gov/bill/115th-congress/house-bill/582/text> , including the ability for a user to dial 911 and be connected to the PSAP without dialing any trunk access number. It shall also include the ability for the system to provide internal notification as described by H.R. 582. Vendors should include any software that may be needed for e911 and internal notification. Please describe any additional labor or software required to meet these expectations. Please also describe whether the CESID information from the proposed telecommunications system or service is available in a downloadable format off the system in a CSV or Excel file to provide updates to the PSALI database.”
- 1.3 Modify 5.2, Part 2.19.10 Technology Requirements – Voicemail System to read: “Hyper-V View Compatibility – The proposed desktop client should be compatible with Hyper-V.”
- 1.4 Modify 5.2, Part 2.22.1.5 Technology Requirements – Redundancy and Disaster Recovery Issues to read: “Can the servers be virtualized using Hyper-V? The District only uses Hyper-V in its Data Centers.”

Request for Proposals No. 18/19-01IT VoIP Telecommunications System is hereby amended to include Part 10: Technical Information (Appendix F). Information about IUSD's current system is included to provide vendors with additional information that may be useful in responding to the RFP. Vendors are not required to respond to Part 10 (Appendix F).

- Current IUSD Equipment List
- P.A./Bell System Information List

Appendix F: Technical Information

Provided for Vendor reference only.

Current IUSD Equipment List:

Telecom Count by School Site							
Site	Controller Version	Analog Phone	Digital Phone	Voice Over IP	PFT Line	Console	Fax Line
District Office	8.0 SP3/Mxe-III	3	0	167		5550IP	9
MNO	6.0 SP3/Mxe	16	2	71			12
Elementary School							
Alderwood	6.0 SP3/MXe-III	42	18	0			2
Beacon Park	6.0 SP3/Mxe-III	0	0	60			1
Bonita Canyon	6.0 SP3/Mxe-III	29	16	0			2
Brywood	8.0 SP3/MXe-III	32	14	0			1
Cadence Park	8.0 SP3/Mxe-III	2		79			1
Canyon View	6.0 SP3/Mxe-III	47	15	0			1
College Park	6.0 SP3/Mxe-III	39	14	0			1
Culverdale	6.0 SP3/Mxe-III	44	14	0			1
Cypress Village	6.0 SP3/Mxe-III	2	0	65			1
Deerfield	6.0 SP3/MXe	1	0	45			1
ECLC	6.0 SP3/MXe-III	17	24	0			2
Eastwood	6.0 SP3/MXe-III	0	0	54			1
Eastshore	6.0 SP3/MXe-III	2	0	41			2
Greentree	6.0 SP3/MXe-III	25	14	0			1
Meadow Park	8.0 SP3/MXe-III	40	14	0			1
Northwood	6.0 SP3/MXe-III	32	15	0			1
Oak Creek	6.0 SP3/MXe-III	48	16	0			1
Plaza Vista (K-8)	6.0 SP3/MXe	6	0	57			1
Portola Springs	6.0 SP3/MXe-III	0	0	69			1
Santiago Hills	6.0 SP3/Mxe-III	35	13	0			2
Springbrook	6.0 SP3/Mxe-III	31	16	0			1
Stone Creek	6.0 SP3/Mxe-III	29	13	0			1
Stonegate	6.0 SP3/MXe	0	0	54			1
Turtle Rock	6.0 SP3/MXe-III	39	13	0			2
University Park	6.0 SP3/MXe-III	36	13	0			1
Vista Verde (K-8)	6.0 SP3/Mxe	2	0	62			1
Westpark	6.0 SP3/Mxe	1	0	50			1
Woodbury	6.0 SP3/Mxe	0	0	62			1
Middle Schools							
Jeffrey Trail	6.0 SP3/CX-II	0	0	131			5
Lakeside	6.0 SP3/Mxe-III	44	16	0			1
Rancho San Joaquin	6.0 SP3/Mxe-III	6	1	66			1
Sierra Vista	6.0 SP3/Mxe-III	1	0	73			1
South Lake	6.0 SP3/Mxe-III	41	15	0			1
Venado	6.0 SP3/Mxe-III	43	23	0			1
High School							
Creekside (Legacy)	6.0 SP3/Mxe-III	8	40	2			4
Creekside Ed Center	6.0 SP3/Mxe-III	3	0	90			8
Portola HS	6.0 SP3/Mxe-III	0	0	162		SC1000	2
Irvine HS	6.0 SP3/Mxe	131	61	6		SC1000	8
Northwood	6.0 SP3/Mxe	175	48	0		SC1000	6
University	6.0 SP3/Mxe	172	47	0			6
Woodbridge	6.0 SP3/Mxe	137	59	0		SC1000	8
Total:		1361	554	1466			107

Totals	
Analog Phones	1359
Digital Phones	554
VoIP Phones	1387
PFT Lines	
Fax Lines	106
Consoles	5
Total Lines	3411

P.A./Bell System Information List:

P.A./Bell System

Year Built	Site	PA Bell		Clock	
		Make	Analog/IP	Make	Analog/IP
2005	ALDERWOOD	DUKANE	Analog	DUKANE	Analog
2016	BEACON PARK	ATLAS	IP	ATLAS	IP
1977	BONITA CANYON	DUKANE	Analog	DUKANE	Analog
1988	BRYWOOD	DUKANE	Analog	SIMPLEX	Analog
2018	CADENCE PARK	ATLAS	IP	ATLAS	IP
2000	CANYON VIEW	ATLAS	IP	ATLAS	IP
1974	COLLEGE PARK	DUKANE	Analog	DUKANE	Analog
2007	CREEKSIDE @ H/B	DUKANE	Analog	DUKANE	Analog
1975	CULVERDALE	DUKANE	Analog	DUKANE	Analog
2014	CYPRESS VILLAGE	DUKANE	Analog	DUKANE	Analog
1977	DEERFIELD	DUKANE	Analog	DUKANE	Analog
1975	E.C.L.C.	SIMPLEX	Analog	Primex	Wireless
1980	EASTSHORE	DUKANE	Analog	DUKANE	Analog
2017	EASTWOOD	ATLAS	IP	ATLAS	IP
1973	EL CAMINO	SIMPLEX	Analog	PRIMEX	Analog
1976	GREENTREE	DUKANE	Analog	DUKANE	Analog
1978	IHS STADIUM	QSC	Analog	N/A	N/A
1978	IRVINE HIGH	DUKANE	Analog	Lathem/Primex	Analog
2012	JEFFERY TRAIL	DUKANE	Analog	DUKANE	Analog
1979	LAKESIDE	DUKANE	Analog	PRIMEX	Analog
1981	LEGACY CREEKSIDE	SIMPLEX	Analog	PRIMEX	Analog
1984	M&O	BOGEN	Analog	PRIMEX	Analog
1988	MEADOW PARK	DUKANE	Analog	DUKANE	Analog
1981	NORTHWOOD EL	DUKANE	Analog	DUKANE	Analog
1999	NORTHWOOD HIGH	DUKANE	Analog	DUKANE	Analog
2002	OAK CREEK	BOGEN	Analog	DUKANE	Analog
1999	PLAZA VISTA K-8	DUKANE	Analog	DUKANE	Analog
2016	PORTOLA HIGH	ATLAS	IP	ATLAS	IP
2015	PORTOLA SPRINGS	ATLAS	IP	ATLAS	IP
1972	RANCHO	DUKANE	Analog	SYMPLEX	Analog
1972	RANCHO	DUKANE	Analog	SIMPLEX	Analog
1979	SANTIAGO HILLS	DUKANE	Analog	DUKANE	Analog
1981	SIERRA VISTA	DUKANE	Analog	DUKANE	Analog
1994	SOUTH LAKE	DUKANE	Analog	LATHEM	Analog
1989	SPRINGBROOK	DUKANE	Analog	DUKANE	Analog
1978	STONE CREEK	DUKANE	Analog	DUKANE	Analog
2010	STONEGATE	DUKANE	Analog	DUKANE	Analog
1970	TURTLE ROCK	DUKANE	Analog	SYMPLEX	Analog
1970	TURTLE ROCK	DUKANE	Analog	SIMPLEX	Analog
1969	UNIVERSITY HIGH	RAULAND	Analog	RAULAND	Analog
1968	UNIVERSITY PARK	DUKANE	Analog	SIMPLEX	Analog
2013	UNIVERSITY STADIUM	CROWN/QSC	Analog	Latham	Analog
1975	VENADO	DUKANE	Analog	PRIMEX	Analog
2006	VISTA VERDE K-8	DUKANE	Analog	DUKANE	Analog
1990	WESTPARK	DUKANE	Analog	Dukane/Lathem	Analog
1981	WESTWOOD	DUKANE	Analog	PRIMEX	Analog
1981	WOODBIDGE HIGH	DUKANE	Analog	PRIMEX	Analog
2007	WOODBURY	DUKANE	Analog	DUKANE	Analog