

IUSD Local Area Network and Wireless
RFP No. 14/15-0002 IT
Estimated Equipment Needs

Site Information			Network Equipment										Wireless Equipment					
Site Name	Site Abbrev	Site Address	Total IDF's	Core	48 Port POE	24 Port POE	48 Port	SFP+ 10Gig Modules	Fiber patch cable OM4 50 Micron 3 Meter	UPS Tier 1	UPS Tier 2	UPS Tier 3	Total APs	Indoor APs	Mounting Kits	Outdoor APs	Mounting Kits	Controllers
Alderwood ES	AW	2005 Knollcrest	4	1	4	1	7	8	8			1	45	40	40	5	5	0
Bonita Canyon ES	BC	1 Sundance Drive	3	1	4	4	2	8	8			1	31	26	26	5	5	0
Brywood ES	BR	1 Westwood	1	1	2	1	1	2	2			1	31	26	26	5	5	0
Canyon View ES	CV	12025 Yale Court	5	1	6		3	10	10			1	50	44	44	6	6	0
College Park ES	CP	3700 Chaparral	1	1	2	1	6	2	2			1	39	34	34	5	5	0
Creekside Legacy Yale Loop	CYL	311 West Yale Loop	1	1	2	1	1	2	2			1	30	25	25	5	5	0
Creekside HS	CHS	3387 Barranca Pkwy	7	1	7	1	8	14	14			1	47	40	40	7	7	1
Culverdale ES	CU	2 Paseo Westpark	5	1	2	4	2	10	10			1	41	36	36	5	5	0
Cypress Village	CY	355 Rush Lily	4	1	6		13	8	8		1		47	40	40	7	7	0
Deerfield ES	DE	2 Deerfield Ave.	3	1	3	1	4	6	6			1	35	30	30	5	5	0
District Office	DO	5050 Barranca Parkway	6	1	4	1	4	12	12			2	23	18	18	5	5	0
Early Childhood Learn. Ctr.	ECLC	1 Smoketree	3	1	1	3	1	9	9			1	38	33	33	5	5	0
Eastshore ES	EA	155 Eastshore	3	1	1	2	3	9	9			1	30	25	25	5	5	0
El Camino Real ES	EC	4782 Karen Ann Lane	3	1	3		3	9	9			1	32	27	27	5	5	0
Greentree ES	GR	4200 Manzanita	7	1	2	6		14	14			1	38	33	33	5	5	0
Heritage Field K8	HFB	N/A	4	1	6		14	8	8		1		48	40	40	8	8	0
Irvine HS	IHS	4321 Walnut Ave.	21	1	19	3	17	42	42		1		140	120	120	20	20	1
IUSD Maint & Op	MNO	14600 Sand Canyon	5	1	2	6	2	10	10			1	29	22	22	7	7	0
Jeffrey Trail MS	JT	155 Visions	4	1	10		15	8	8			1	59	47	47	12	12	0
Lakeside MS	LA	3 Lemongrass	5	1	5	2	3	10	10			1	57	45	45	12	12	0
Meadow Park ES	MP	50 Blue Lake South	3	1	5	1	2	6	6			1	49	42	42	7	7	0
Northwood ES	NW	28 Carson	5	1	2	4	3	10	10			1	35	30	30	5	5	0
Northwood HS	NHS	4515 Portola Parkway	17	1	10	8	15	34	34		1		152	132	132	20	20	1
Oak Creek ES	OC	1 Dove Creek	5	1	4	2	4	10	10			1	46	40	40	6	6	0
Plaza Vista K8	PV	670 Paseo Westpark	3	1	2	2	5	6	6			1	48	40	40	8	8	0
Rancho San Joaquin MS	RA	4861 Michelson Drive	7	1	7	3	2	14	14			1	51	43	43	8	8	0
Portola HS	PHS	100 Cadance	17	1	20		20	34	34	1			152	132	132	20	20	1
Portola Spring ES	PS	12100 Portola Springs	4	1	6		13	8	8		1		48	40	40	8	8	0
Santiago Hills ES	SH	29 Christamon West	1	1	1	1	3	2	2			1	45	38	38	7	7	0
Sierra Vista MS	SV	2 Liberty	11	1	3	8	3	22	22			1	56	48	48	8	8	0
South Lake MS	SL	655 West Yale Loop	1	1	1	7	3	2	2			1	47	40	40	7	7	0
Springbrook ES	SP	655 Springbrook North	3	1	2	3	1	6	6			1	38	30	30	8	8	0
Stone Creek ES	ST	2 Stone Creek	5	1	3	2		10	10			1	34	27	27	7	7	0
Stonegate	SG	100 Honors	5	1	5	8		10	10			1	48	40	40	8	8	0
Turtle Rock ES	TR	5151 Amalfi Drive	6	1	2	3	5	12	12			1	50	40	40	10	10	0
University HS	UHS	4771 Campus Drive	17	1	12	13	8	34	34		1		140	120	120	20	20	1
University Park ES	UP	4572 Sandburg Way	4	1	5	2	2	8	8			1	42	35	35	7	7	0
Venado MS	VE	4 Deerfield Ave.	5	1	2	3	6	10	10			1	58	48	48	10	10	0
Vista Verde	VV	6 Federation Way	5	1	5	12	1	10	10			1	46	40	40	6	6	0
Westpark ES	WP	25 San Carlo	4	1	1	1	5	8	8			1	44	36	36	8	8	0
Westwood Basic Training	WTC	1 Liberty	2	1	3	1	1	4	4			1	31	25	25	6	6	0
Woodbridge HS	WHS	2 Meadowbrook	15	1	10	4	8	30	30		1		140	120	120	20	20	1
Woodbury ES	WO	125 Great Lawn	6	1	7	7		12	12			1	50	42	42	8	8	0
Total			246	43	209	132	219	503	503	1	7	36	1979	1668	1668	311	311	5

In some cases, standards described may include proprietary technology or brand names. As described in section 3.2 of this RFP, the intent is to indicate quality standards and is presumed to be followed by the words "OR EQUAL." It is the provider's responsibility to demonstrate equivalency of proposed products.