

City of Thornton VAV Locations City Hall Basement				
VAV'S	Setpoint	Location	Room Number	Comments
fpb 88		Central Cubicle Area	LL1044	
vav 88A		EOH for Southeast Offices	LL1045	
fpb 89		IT East Offices	LL48, LL49, LL51	
vav 87		IT Reception	LL1054	
vav 85		Judy Hickerson	LL1055	
vav 86		Paulette Neal-Allen	LL1056	
fpb 83		Jeanean Spindler, Cris McLeod, Katherine Roggenburk	LL1057-58-59	
fpb 84		Jim Creese	LL1060	
vav 80		IT Director	LL1061	
VAV Locations City Hall First Floor				
VAV'S	Setpoint	Location	Room Number	Comments
vav 115		Beth Humenik, Eric Tade, Charles Stevenson	1130, 1140, 1160	
vav 114		Rebecca Cavanaugh-Miller, Conference Room	1110, 1120	
vav 113		Jan Bach, Steve Lebsack	1080, 1090	
vav 112		Carol Beckler, Eva Henry	1060, 1070	
vav 120		Budget Office & Council Hallway	1190, 1210	
vav 110		Mayor	1040	
vav 111		City Manager	1030	
vav 118		CMO Reception & Back Work Area	1000	
vav 122		Joyce Hunt, Chris Molison	1010, 1020	
vav 119		CMO Reception	1000	
vav 117		Hall by CMO Conference Room & Kitchen	1000	
vav 116		Debbie Meyers & Adjacent Office	1220, 1221	
vav 121		CMO Conference Room	1180	
vav 130A		Training Room – West	1044	
vav 130B		Training Room – East	1044	
vav 131		Utility Billing Counter & Hall by Training Room	1052	
vav 132		Employee Lounge – South	1042	
vav 133		Utility Billing Inside Offices	1043	
vav 134		Employee Lounge – North	1042	
vav 135		Quiet Room	1060	
VAV Locations City Hall Third Floor – South				
VAV'S	Setpoint	Location	Room Number	Comments
vav 50		Fire Chief	3048 – 50	
vav 51		Fire File Room	3096	
vav 52		Fire Administration Training & Adjacent Office	1090 – 92	
vav 53		Fire Administration Cubicles	3080	
vav 54		Hall by Copy and Margaret Emerich	3088	
vav 55		Fire Administration Reception	3080	
vav 56		Conference Room 3A	3000A	
vav 57		Elevator Lobby	3000	
vav 58		Legal Reception	3076	
vav 60		Legal Cubicles	3080	
vav 61		Legal Large Conference Room	3072	
vav 62		Dennis Hanson, Margaret Miller, Gary Jacobson	3066, 3068, 3070	
vav 63		Five East Offices Fire	3052, 3054, 3056, 3058, 3060	
vav 64		Legal M-1 (Margaret Emerich)	3064	
vav 65		Legal Small Conference Room	3062	
VAV Locations City Hall Third Floor – North				
VAV'S	Setpoint	Location	Room Number	Comments
vav 66		Parker Dodd	3046	
vav 67		Todd Barnes	3044	
vav 68		East Side Hall & Video Room & Gina Lantz	3012, 3004	
vav 69		3rd Cubicles Central	3010	
vav 70		3B Conference Room	3000B	
vav 71		Deb Sheyko	3010	

vav 72		Janice Steadfast	3032
vav 73		David Boyd & 3 West Offices	3030, 3029, 3026, 3024
vav 74		3rd Cubicles – East	3012
vav 75		Charlie Long	3022
vav 76		Rachel Walsh, Kim Kobialka	Cubicles North
vav 59		Risk, Erica Barnard, Lisa Howell-Wilson & Heather Lammers	3034, 3038, 3040, 3042, 3036

**VAV Location
City Development - First Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 1.1		EOC Conference Room, Gene Putman GIS Manager	LL13, LL14	
vav 1.4		Jaime Giesen, Valorie Plesha	LL10	
vav 1.5		Break Room	LL08	
vav 1.7		Repro Copy Center North	LL23A	
vav 1.10		Code Compliance Storage/File Room	LL04	
vav 1.11		Robin Brown	LL03	
vav 1.12		Women's Locker Room & Small Restroom	LL39	
vav 1.14		Elevator Lobby Lower Level	LL00	
vav 1.15		Men's Locker Room	LL36	
vav 1.16		Building Inspectors	LL28	
vav 1.23		EOC	LL17	
vav 1.33		Repro Copy Center South	LL22	
vav 1.34		Code Compliance Office	LL02	
vav 1.101		Construction Inspectors, Storage Room, Bob Gardner	LL31, LL30, LL29	
vav 1.102		Unfinished Core Space	LL24	
vav 1.106		Workout Room	LL33	
vav 1.2		Planning, Mary Paxton - Upper Level	136, 154	
vav 1.3		Bus. Development Reception, Copy & Nicole	166, 160, 168	
vav 1.6		Pam Meis, Greg Wheeler, Susan Conner - Upper Level	114, 117, 146	
vav 1.9		Development Engineering Conference Room D - Upper Level	189	

**VAV Location
City Development - Second Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 2.13		Landscape Arch, Senior Civil Engineer, Const. Insp. Supervisor	181	
vav 2.19		Conference Room A by Jeff Coder's Office	113	
vav 2.21		Permits Lobby	101	
vav 2.22		Justin Nielsen & Vacant Office	124, 126	
vav 2.24		Business Development Private Offices	162, 164, 165	
vav 2.26		Planning Cubicle Area – West	153	
vav 2.27		Glenda Lanis & Conference Room C	151, 150	
vav 2.28		West Perimeter Planning & Business Development Conf Rm	153	
vav 2.29		Permits' Technicians	104	
vav 2.35		Jeff Coder	116	
vav 2.36		Business Development Lobby		
vav 2.38		Jeff Coder's Conference Room & Karen Widomski	112, 110	
vav 2.39		Building Files & Permit Office South End	106	
vav 2.40		Business Development Conference Room	161	
vav 2.41		David Nighswonger	188	
vav 2.43		Northwest Corner Development Engineering	184	
vav 2.45		Cubicle Area Development Engineering	183	
vav 2.103		Plan Examiner's Offices	127, 129, 130	
vav 2.104		Planning Manager & Conference Room B	141, 139	
vav 2.105		Elevator Stairwell	100	

**VAV Locations
Community Center**

VAV'S	Setpoint	Location	Room Number	Comments
vav 1.1		Teen Center Classroom South		
vav 1.2		Teen Center Classroom North		
vav 1.3		Teen Center South		
vav 1.4		Teen Center North		
vav 1.5		Jennifer Dempsey's Office		
vav 1.6		Mike Coulter's Office		
vav 1.7		Leonard Schell's Office		
vav 1.8		None		
vav 1.9		Conference Room		
vav 1.10		Staff Lounge/Breakroom		

vav 1.11		Front Lobby		
vav 1.12		Office Upstairs		
vav 2.1		Gym		
vav 2.2		Gym		
vav 2.3		Dance Room		
vav 2.4		Weight Room		
vav 2.5		Pool Room		
vav 2.6		Classroom		
vav 2.7		Back Office		
vav 2.8		Daycare		
vav 2.9		Chris Steinke's Office		
vav 2.10		Volunteer Office - Upstairs		
vav 2.11		Front Lobby		

**VAV Locations
Recreation Center**

VAV'S	Setpoint	Location	Room Number	Comments
AHU 1 Zone 2		Gymnasium	134	
AHU 1 Zone 1		Gymnastics	135	
RTU 2 Zone 1		Racquet Ball Court 1	127	
RTU 2 Zone 2		Racquet Ball Court 2	128	
RTU 2 Zone 3		Racquet Ball Court 3	129	
RTU 3 Zone 1		Game Room	203	
RTU 3 Zone 2		Pre-School	216	
RTU 3 Zone 3		Lounge	103	
RTU 3 Zone 4		Child Care	218	
RTU 3 Zone 5		Renee Dodson's Office	225	
RTU 3 Zone 5		Jan Van Der Sanden's Office	226	
RTU 4 Zone 1		Multi Room B	209	
RTU 4 Zone 2		Multi Room C	210	
RTU 4 Zone 3		Kitchen	212	
RTU 4 Zone 4		Multi Room A	208	
RTU 5 Zone 1		Men's Locker Room	116	
RTU 5 Zone 2		Unfinished Area	108	
RTU 5 Zone 3		Women's Locker Room	112	
RTU 5 Zone 4		Aerobics	105	
RTU 5 Zone 5		Free Weight Room	104	
RTU 6 Zone 1		Staff Lounge	126	
RTU 6 Zone 2		Shipley's Area	234	
RTU 6 Zone 3		Cathy Carpenter's Area	234	
AHU 7		Gymnastics		
AHU 7		Main Gym		

**VAV Locations
Infrastructure Maintenance Center - Administration First Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 8	76	Lobby Area	101	
vav 8A	74	Receptionist Area	103	
vav 9A	73	John Kirk / Beth Stover	104, 105	
vav 10A	73	Tom Starkweather	106, 107, 108, 109	
vav 10A	73	Hallway Restrooms	111, 112, 113	
vav 11	73	Storage & File Room	114, 116	
vav 9A	73	File Room	116	
vav 11A	73	Eduardo Moreno, Pete Brezall, Jim Kaiser, John Himyak, Intern	117, 118, 119, 120	
vav 12	73	Open Cubicle Area	123	
vav 12A	73	Matt Condon, Jason Pierce, Mike Young	125, 126, 127, 128	

**VAV Locations
Infrastructure Maintenance Center Administration Second Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 7A	75	Cidy Hartner	201	
vav 7	73	Copy Room, Bud Elliot	202, 203	
vav 6	73	Stephanie DeOcampo	204	
vav 4A	75	Scott Twombly, Vacant, Deb Wilson	205, 206, 207	
vav 4	73	Mary Ann Nicaise	208	
vav 5	74.5	Corridor	209	
vav 5A	76	Andrea Short, Donna Moreno	212	
vav 2A	72	Kent Moorman, Wayne Armstrong, Darrell Alson	218, 219, 220	

vav 1	75	Ralph Mitchell	221	
vav 2A	73	Center Cubicle Area	222	
vav 1A	73	Conference Room, Vacant, Steve Crow, Gary LaBella	223, 224, 225, 226	
vav 3A	73	Large Conference Room	210	
vav 6A	73	Lobby Area	Lobby	
VAV Locations Infrastructure Maintenance Center - Operations First Floor				
VAV'S	Setpoint	Location	Room Number	Comments
AC 2	72	Mark Bowman, Adam Lovato, Buz Conway	101, 102, 103, 104	
AC 3	70	Custodial, Bob Winzent, Steve Peterson, Todd Ediger, Rod Gallegos, Staging Area	105, 106, 107, 108, 109, 110, 111	
RTU 1	70	Streets Area	116	
AC 7	70	Morey Stadel, Meter Cubicle Area, Terry Traver	117, 118, 119	
MAU 2	73	Meter Shop Area	121	
AC 8	69	Traffic Shop Area	122	
FUR 1	73	Water Sewer Cubicle Area	128	
VAV Locations Infrastructure Maintenance Center - Operations Second Floor				
VAV'S	Setpoint	Location	Room Number	Comments
AC 6	73	Conference Room, Storage Room	203, 204	
MAU 1	73	Mens & Womens Locker Rooms	Locker Rooms	
AC 5	73	Lunch Room	207	
AC 4	72	Traffic Staging Area, George Stanley	210, 211	
VAV Locations Infrastructure Maintenance Center - Maintenance East				
VAV'S	Setpoint	Location	Room Number	Comments
MAU 3	73	Mens & Womans Locker Rooms	114, 115	
FUR 3	73	Jim Gilbert	116	
VAV Locations Infrastructure Maintenance Center - Maintenance West				
VAV'S	Setpoint	Location	Room Number	Comments
MAU 4	73	Maintenance Shop	Shop	
MAU 5	73	Maintenance Shop	Shop	
MAU 6	73	Maintenance Shop	Shop	
MAU 7	73	Maintenance Shop	Shop	
FUR 2	73	FVS Supervisor	103	
FUR 4	74	Bonnie Wise	106	
VAV Locations Infrastructure Maintenance Center - Warm Vehicle Storage				
VAV'S	Setpoint	Location	Room Number	Comments
AHU 1	73	Upstairs Storage & Rest Rooms	V10	
MAU	65	Welding Area	V12	
RH W	65	WVS	WVS East	
RH NW	65	WVS	WVS East	
RH NE	65	WVS	WVS East	
RH SW	65	WVS	WVS East	
RH SE	65	WVS	WVS East	
VAV Locations Wes Brown Water Treatment Plant				
VAV'S	Setpoint	Location	Room Number	Comments
pab-1		File Storage	Room 102	

pab-2		Victor Lucero's Office	Room 103	
pab-3		Room 105	Room 105	
pab-4		Hallway and Bud Hart's Office	Room 201	
pab-5		None		
pab-6		Hallway By Room 201		
pab-7		Conference Room	Room 201	Vav in middle of room.
pab-8		Lunchroom	Room 202	Vav in southwest corner.
pab-9		Outside Hallway By Library Room 204		
pab-10		Control Room	Room 214	
pab-11		Scott Niebur's Office	Room 207	
wes-1		Supply Plant Maint. Offices		
wes-2		Supply Plant Maint. Offices		Vav in center of office.
wes-3		Supply Plant Maint. Offices Hallway By Room 132		
wes-4		Supply Plant Maint. Offices Hallway By Room 117		

**VAV Locations
Police First Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 1.1	72		RM1003	
vav 1.2	72		RM1005	
vav 1.3	70.00M		RM1006	In manual as requested by Perry Ahlfinger.
vav 1.4	65.00M		RM1062	In manual as requested by FTO's.
vav 1.5	72		RM1009	
vav 1.6	72		RM1056	
vav 1.7	72		RM1057	
vav 1.8	72		RM1053	
vav 1.9	72		RM1052	
vav 1.10	72		RM1009	
vav 1.11	74.00M		RM1061	In manual as requested by Admin. personnel.
vav 1.12	72		RM1013	
vav 1.13	70.00M		RM1039	In manual as requested by Patrol Staff.
vav 1.14	72		RM1012	
vav 1.15	72		RM1049	
vav 1.16	72		RM1047	
vav 1.17	72		RM1022	
vav 1.18	72		RM1045	
vav 1.19	72		RM1038	
vav 1.20	72		RM1033	
vav 1.21	72		RM1028	
vav 1.22	72		RM1026	
vav 1.23	72		RM1042	
vav 1.24	72		RM1040	

RM=Room COR=Corridor LOB=Lobby

**VAV Locations
Police Second Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 2.1	72		RM2049	
vav 2.2	74.00M		RM2059	Female locker room staff likes it warm.
vav 2.3	72		COR2057	
vav 2.4	72		RM2045	
vav 2.5	72		RM2047	
vav 2.6	72		RM2043	
vav 2.7	70.00M		RM2004	In manual as requested by Cari Wojcik.
vav 2.8	72		RM2067	
vav 2.9	70.00M		RM2002	In manual as requested by Cari Wojcik.
vav 2.10	72		RM2008	
vav 2.11	66.50M		RM2037	Exercise room staff wants it cool.
vav 2.12	72		RM2031	
vav 2.13	68		RM2029	
vav 2.14	72		RM2030	
vav 2.15	67.50M		RM2017	Training room high heat load due to use.
vav 2.16	72		RM2019	
vav 2.17	72		RM2035	
vav 2.18	72		RM2032	
vav 2.19	72		RM2013	
vav 2.20	66.50M		RM2035b	In manual as requested by Bob Lloyd.
vav 2.21	72		COR283	
vav 2.22	71.00M		RMC285	In manual as requested by Joe Stover.
vav 2.23	72		RM2013	
vav 2.24	72		RM2014	

RM=Room COR=Corridor LOB=Lobby				
VAV Locations Police Third Floor				
VAV'S	Setpoint	Location	Room Number	Comments
vav 3.1	72		RM3061	
vav 3.2	72		RM3064	
vav 3.3	72		COR3052	
vav 3.4	72		LOB3003	
vav 3.5	72		LOB3003	
vav 3.6	72		LOB3002	
vav 3.7	72		RM3015	
vav 3.8	72		RM3006	
vav 3.9	72		COR3004	
vav 3.10	72		RM3008	
vav 3.11	72		RM3009	
vav 3.12	72		RM3011	
vav 3.13	72		RM3013	
vav 3.14	72		RM3017	
vav 3.15	72		RM3010	
vav 3.16	72		RM3010	
vav 3.17	72		RM3017	
vav 3.18	72		RM3019	
vav 3.19	72		RM3019	
vav 3.20	72		RM3038	
vav 3.21	72		RM3039	
vav 3.22	72		RM3047	
vav 3.23	72		RM3026	
vav 3.24	72		RM3071	
VAV Locations Police Third Floor – cont.				
VAV'S	Setpoint	Location	Room Number	Comments
vav 3.25	72		LOB3003	
vav 3.26	72		RM3016	
vav 3.27	72		RM3061	
vav 3.28	72		RM3063	
RM=Room COR=Corridor LOB=Lobby				
VAV Locations Police Fourth Floor				
VAV'S	Setpoint	Location	Room Number	Comments
vav 4.1	70		RM4061	
vav 4.2	70		RM4059	
vav 4.3	70		RM4055	
vav 4.4	70		RM4068	
vav 4.5	70		RM4072	
vav 4.6	70		RM4057	
vav 4.7	70		RM4052	
vav 4.8	70		RM4073	
vav 4.9	70		COR4081	
vav 4.10	70		COR4044	
vav 4.11	70		RM4076	
vav 4.12	70		LOB4001	
vav 4.13	70		RM4002	
vav 4.14	70		RM4006	
vav 4.15	70		RM4038	
vav 4.16	70		RM4037	
vav 4.17	70		RM4023	
vav 4.18	70		RM4025	
vav 4.19	70		RM4024	
vav 4.20	70		RM4021	
vav 4.21	70		RM4018	
vav 4.22	70		RM4016	
vav 4.23	70		RM4035	
vav 4.24	70		RM4034	
vav 4.25	70		RM4026	

**VAV Locations
Police Fourth Floor – cont.**

vav 4.26	70		RM4047
vav 4.27	70		RM4022
vav 4.28	70		RM4082
vav 4.29	70		COR4004
vav 4.30	70		RM4038

RM=Room COR=Corridor LOB=Lobby

**VAV Locations
Courts Second Floor**

VAV'S	Setpoint	Location	Room Number	Comments
vav 2.1	71		RMC241	
vav 2.2	71		RMC244	
vav 2.3	71		RMC247	
vav 2.4	71		RMC216	
vav 2.5	71		RMC208	
vav 2.6	71		RMC244	
Fpvav 2.1	71		CORC253	
Fpvav 2.2	71		RMC258	
Fpvav 2.3	71		RMC254	
Fpvav 2.4	71		CORC251	
Fpvav 2.5	71		RMC211	
Fpvav 2.6	71		RMC207	
Fpvav 2.7	71		CORC275	
Fpvav 2.8	71		CORC208	

RM=Room COR=Corridor LOB=Lobby

**VAV Locations
Courts Third Floor**

VAV'S	Setpoint	Location	Room Number	Comments
Fpvav 3.1	71		RMC311	
Fpvav 3.2	71		RMC325	
Fpvav 3.3	71		CORC323	
Fpvav 3.4	71		RMC328	
Fpvav 3.5	71		CORC351	
Fpvav 3.6	71		LOBC339	
Fpvav 3.7	71		RMC349	
Fpvav 3.8	71		RMC347	
Fpvav 3.9	71		LOBC303	
Fpvav 3.10	71		CORC355	
Fpvav 3.11	71		CORC355	
Fpvav 3.12	71		RMC346	
Fpvav 3.13	71		CORC306	
Fpvav 3.14	71		RMC309	
Fpvav 3.15	71		RMC307	
Fpvav 3.16	71		RMC326	
Fpvav 3.17	71		RMC338	
Fpvav 3.18	71		RMC330	

RM=Room COR=Corridor LOB=Lobby

**VAV Locations
PSF**

Name	SpaceTemp	SpaceSetpoint	HwValve	SupplyTemp	BoxDaTemp	BoxFlow	FlowSetpoint	SetptSelector	OccupiedCoolSpt	OccupiedHeatSpt	OvrReheatPosition	GraphicTag	SpaceTempOvrd	EffHvacMode
Vav2_01	68.0 °F	68.0 °F	7 %	67 °F	69.1 °F	167 cfm	170 cfm	Bas	70.0 °F	68.0 °F	nan %	Tool Room/Workshop 1044	nan °F	Reheat
Vav2_02	68.3 °F	68.0 °F	0 %	67 °F	74.7 °F	99 cfm	100 cfm	Bas	70.0 °F	68.0 °F	nan %	Decon Room 1047	nan °F	Reheat
Vav2_03	68.2 °F	68.0 °F	0 %	67 °F	67.6 °F	308 cfm	300 cfm	Bas	70.0 °F	68.0 °F	nan %	Bunker Gear Stor 1048	nan °F	Reheat
Vav2_04	67.0 °F	67.0 °F	5 %	67 °F	68.5 °F	414 cfm	407 cfm	Bas	69.0 °F	67.0 °F	nan %	Sleep Room 1016	nan °F	Reheat
Vav2_05	67.1 °F	67.0 °F	11 %	67 °F	68.4 °F	518 cfm	517 cfm	Bas	69.0 °F	67.0 °F	nan %	Sleep Room 1012	nan °F	Reheat

Vav2_06	68.7 °F	68.0 °F	0 %	67 °F	70.3 °F	384 cfm	420 cfm	Bas	68.0 °F	67.0 °F	nan %	Battalion Chief 1009	nan °F	Cool
Vav2_07	68.5 °F	68.0 °F	0 %	67 °F	68.6 °F	203 cfm	200 cfm	Bas	70.0 °F	68.0 °F	nan %	Shower/Rest 1026	nan °F	Reheat
Vav2_08	69.8 °F	70.0 °F	0 %	67 °F	67.8 °F	192 cfm	193 cfm	Bas	70.0 °F	68.0 °F	nan %	Crew Office 1031	nan °F	Cool
Vav2_09	71.2 °F	70.0 °F	0 %	67 °F	67.6 °F	474 cfm	760 cfm	Bas	70.0 °F	68.0 °F	nan %	Company Office 1029	nan °F	Cool
Vav2_10	72.0 °F	72.0 °F	34 %	67 °F	79.8 °F	759 cfm	754 cfm	Bas	74.0 °F	72.0 °F	nan %	Kitchen/Dining 1037	nan °F	Reheat
Vav2_11	73.5 °F	69.0 °F	-	67 °F	-	100 cfm	100 cfm	Bas	69.0 °F	68.0 °F	-	IT Closet 1127	nan °F	Cool
Name	SpaceTemp	SpaceSetpoint	HwValve	SupplyTemp	BoxDaTemp	BoxFlow	FlowSetpoint	SetptSelector	OccupiedCoolSpt	OccupiedHeatSpt	HwValveOverride	GraphicTag		
Vav1_01	71.9 °F	71.0 °F	0 %	71 °F	73.1 °F	989 cfm	1250 cfm	Bas	71.0 °F	68.0 °F	nan %	Booking 1110		
Vav1_02	71.4 °F	71.0 °F	0 %	71 °F	74.0 °F	364 cfm	650 cfm	Bas	71.0 °F	68.0 °F	nan %	InterviewRm 1088		
Vav1_03	71.6 °F	70.0 °F	0 %	71 °F	73.1 °F	538 cfm	680 cfm	Bas	70.0 °F	67.0 °F	nan %	Field Training Officers 1086		
Vav1_04	71.8 °F	70.0 °F	0 %	71 °F	73.1 °F	1006 cfm	1170 cfm	Bas	70.0 °F	67.0 °F	nan %	Briefing Area 1082		
Vav1_05	72.2 °F	70.0 °F	0 %	71 °F	79.3 °F	150 cfm	150 cfm	Bas	73.0 °F	70.0 °F	nan %	Admin Spec 1084		
Vav1_06	71.3 °F	72.0 °F	0 %	71 °F	93.5 °F	31 cfm	30 cfm	Bas	72.0 °F	70.0 °F	nan %	Support Officer 1107		
Vav1_07	70.0 °F	70.0 °F	13 %	71 °F	77.4 °F	192 cfm	192 cfm	Bas	73.0 °F	70.0 °F	nan %	Womens Restroom 1106		
Vav1_08	71.0 °F	70.0 °F	0 %	71 °F	73.0 °F	434 cfm	540 cfm	Bas	70.0 °F	67.0 °F	nan %	Patrol Equip Locker 1075		
Vav1_09	72.7 °F	70.0 °F	0 %	71 °F	73.1 °F	220 cfm	375 cfm	Bas	70.0 °F	67.0 °F	nan %	Armory 1077		
Vav1_10	71.6 °F	70.0 °F	0 %	71 °F	72.9 °F	520 cfm	520 cfm	Bas	70.0 °F	67.0 °F	nan %	Patrol Conference Room 1079		
Vav1_11	72.5 °F	70.0 °F	0 %	71 °F	73.1 °F	662 cfm	650 cfm	Bas	70.0 °F	67.0 °F	nan %	Hall 1074		
Vav1_12	71.1 °F	70.0 °F	0 %	71 °F	72.7 °F	1395 cfm	1400 cfm	Bas	70.0 °F	68.0 °F	nan %	Detective WorkStation 1099		
Vav1_13	71.8 °F	70.0 °F	0 %	71 °F	73.9 °F	479 cfm	540 cfm	Bas	70.0 °F	68.0 °F	nan %	DET.SGT 1101		
Vav1_14	71.8 °F	70.0 °F	0 %	71 °F	73.0 °F	1334 cfm	1320 cfm	Bas	70.0 °F	67.0 °F	nan %	Hall 1066		
Vav1_15	71.7 °F	70.0 °F	0 %	71 °F	72.7 °F	406 cfm	425 cfm	Bas	70.0 °F	67.0 °F	nan %	Invest Conf 1097		
Vav1_16	69.5 °F	67.0 °F	0 %	71 °F	74.9 °F	294 cfm	300 cfm	Bas	70.0 °F	67.0 °F	nan %	War Rm 1098		
Vav1_17	72.3 °F	70.0 °F	0 %	71 °F	73.1 °F	422 cfm	550 cfm	Bas	70.0 °F	67.0 °F	nan %	CDR Core 1059		
Vav1_18	73.0 °F	70.0 °F	0 %	71 °F	64.8 °F	411 cfm	435 cfm	Bas	70.0 °F	68.0 °F	nan %	Hall 1058		
Vav1_19	73.4 °F	72.0 °F	0 %	71 °F	72.9 °F	653 cfm	870 cfm	Bas	72.0 °F	69.0 °F	nan %	PD BreakRoom 1050		
Vav1_20	75.4 °F	75.0 °F	0 %	71 °F	73.3 °F	207 cfm	210 cfm	Bas	75.0 °F	70.0 °F	nan %	Admin Supr 1055		

Facility:		Active Adult Cener				
RTU'S:	Make	Model	Serial #	Type	Year Installed	
	Johnson Controls	GVB2G3B5FA2A60AC204EG2AJH3C3F0ABAA21021A000FE0012	N2A0558727	Roof Top	2020	
	Johnson Controls	GVD2G5B5FA2A60AE204EH2AH3C3F0ABAA21021A000PF002	N2A0565608	Roof Top	2020	
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed	
	Larkin	LCH0005MBACZA0000	T19L03947	Walk In Cooler	2020	
	Larkin	LLCC0022LCACZA0000	t19m19028	Walk In Freezer	2020	
	DAIKIN	RZR24TAVJU	F000109	Roof Top	2020	
	DAIKIN	RKS36LVJU	E011561	Roof Top		
	GREENHECK	16X-112XH22-7-H	16102436 19L	MAU	2020	
BOILERS:	Make	Model	Serial #	Type	Year Installed	

Facility: BIG DRY CREEK						
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed	
			AVHSA72AC3D090NU	2011-F177246-002	WALL MOUNT	2020
			AVHSA72AC3D090NU		WALL MOUNT	2020
			AVHSA72AC3D090NU		WALL MOUNT	2020

Facility: Carpenter Rec Center

RTU'S:	Make	Model	Serial #	Type	Year Installed
	WEBCO	CUSZ3	2431-W-1293	3000 CFM	1994
	SEASONS4-RTU5	AHXX/6M6K29-037A-HW4.0-17TD	A D350 -0120 -02	ROOF TOP	2021
	SEASONS4-RTU3	AHXX/6M6K29-037A-HW4.0-17TD	A D350 -0120 -01	ROOF TOP	2021
	WEBCO	CUZ7	2434-W-1293	7500CFM	1994
	WEBCO	CUZ2	2435-W-1293	2000 CFM	1994

AHU'S:	Make	Model	Serial #	Type	Year Installed
	Trane	000JOECA00AAA0	K93L77024	18200 CFM	1994
	CLIMATE CRAFT-AHU7	CAH72X60	27518		2021
	Trane	MCCA017GAEOACA	K93K74016	9000 CFM	1994

All above units have hot and cold water decks.

BOILERS:	Make	Model	Serial #	Type/Rate	Year Installed
	Weil McLain 88		988 BG988-WF	2713	1994
	Weil McLain 88		988 BG988-WF	2713	1994

CHILLERS:	Make	Model	Serial #	Type	Year Installed
	Trane Chiller	CCAC-C90R	U93K08880	90 Ton	1994
	Trane Chiller	CCAC-C90R	U93K08881	90 Ton	1994
	MULTISTACK	RCP3HNAAS-R410A	AI 03-128	80 Ton	2019
	MULTISTACK	RCP3HNAAS-R410A	AI 03-122	80 Ton	2019

POOL PAKS:	Make	Model	Serial #	Type	Year Installed
	INNOVENT	NDHU-OU-PL-1600-AC-HW-460	8445599.002	PDU3	2021
	Pool Pak	SWHP190E	931203P	16000 CFM	1994
	Pool Pak	SWHP190E	931204P	14000 CFM	1994

HEAT EXCHANGERS:	Make	Model	Serial #	Type	Year Installed
	B&G	W83862B	84816	Shell & Tube	2005
	B&G	W6362B	84817	Shell & Tube	2005
	B&G	W6242B	6242	Shell & Tube	2005
	B&G	W6242B	6242B	Shell & Tube	2005

ERU	Make	Model	Serial #	Type	Year Installed
	ANNEXAIR	ERP-E-16-HE-HW12-H-C-WC	1366-01-0809		
	ANNEXAIR	ERP-E-16-HE-HW12-H-C-WC	1366-01-030		

ADDITIONAL INFORMATION:
Roughly 30 Belimo motor driven actuator valves.
11 C.S.I. control panels.
10 water circulating Armstrong pumps ranging from 15 gpm to 130 gpm.

Facility: City Hall					
	Make	Model	Serial #	Type	Year Installed
RTU'S:	Carrier RTU-1	50A3-025-NG641EQ	4722U44537		
	Carrier RTU-2	50A3-025-NG641EQ	2602F63748		
	Trane RTU-CC	TCH151C40BBA	247100789D	15 T	2001
		24ABB336A610	3722E05531		
COOLING TOWER:					
	Make	Model	Serial #	Type	Year Installed
	BAC CL TWR	FXT-74R	USA199405	300 GPM	1998
	BAC CL TWR	FXT-74R	USA000199402	300 GPM	1998
CHILLER:					
	Make	Model	Serial #	Type	Year Installed
	Multi-stack Chiller	MSS050XCHAETAA-ABABA-BOA-CA-B	BC 10-033/34		
AHU'S:					
	Make	Model	Serial #	Type	Year Installed
	York AHU-1	No Name Plate	CEL-60776	26,000 CFM	
	York	CAH-IDM-64	CAH-58924	35,500 CFM	
	York	CAH-IDM-21	CAH-57114	9,400 CFM	
	York	XTI-078-X066	ANPM-XT0063	13,500 CFM	2005
COMPUTER ROOMS SPLIT SYSTEMS:					
	Make	Model	Serial #	Type	Year Installed
	Liebert #1	BF067A-AAEI	502275-001	CRAC 5 Ton	
	Liebert #1	CSL 104 LA	Y23M001264	Condensor	
	Liebert #2	BF067A-AAEI	502275-002	CRAC 5 Ton	
	Liebert #2		Y23M001275	Condensor	
	Liebert #3	BF067A- AAO1	764309-001	CRAC 5 Ton	
	Liebert #3	CSL 104 A	Y22KJ003802	Condensor	
	Liebert #4	BF067A-AAO1	764309-002	CRAC 5 Ton	
	Liebert #4	CSL 104-A	Y22KJ000019	Condensor	
RADIO ROOM SPLIT SYSTEM:					
	Make	Model	Serial #	Type	Year Installed
	Liebert #5	DME037E-PH3	0520N108119	3 Ton	2005
	Liebert #5	PFH037A-PL3	0519N107995	Condensor	2005

COMMUNICATIONS EQUIPMENT ROOM SPLIT SYSTEM:	Make	Model	Serial #	Type	Year Installe d
		York	H1RC036546G	WOA6747788	3 Ton

Facility: Community Center					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE				2023
	TRANE	RF02534E3ACAA3G1D000000E0A3A1000000A010A031C10A0000000100	C23F03927	Roof Top	2023
	TRANE	RF03034E3ACAA3G1D000000E0A3A1000000A010A031C10A0000000100	C23F03928	Roof Top	2023
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	SAMSUNG	ACO18BXSCCC	CXC18SCB	Roof Top	2023
	SAMSUNG	ACO18BXSCCC		Roof Top	2023
	SAMSUNG				

Facility: Community Park Pool					
BOILERS:	Make	Model	Serial #	Type	Year Installed
	Laars	AP3050IN18CCACJX	CO3K08489	3,050,000 Btu, gas	2004
FURNACES: None					
POOL PAKS: None					
WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	A.O. Smith	DEN 120 102	MLO30003257	120 Gal. electric	2004
RTU'S:	Make	Model	Serial #		
	Lennox	KGBB048S4DX1P	5617L09153		

Facility: Community Connections							
RTU'S:	Make		Model		Serial #	Type	Year Installed
	Lennox		LGC03652BS1Y		5606F09573	Heat/AC	2007
	Lennox		LGC15052BM2Y		5606M01844	Heat/AC	2007
	Lennox		GCS249532001Y		5699E04648	None	1998
	Lennox		LGC09052BM2Y		5606M01750	Heat/AC	2007
	Lennox		LGC24052BH2Y		5606M01395	Heat/AC	2007
SPLIT SYSTEM:	MAU	Make		Model	Serial #	Type	Year Installed
	1	Reznor		TXSH0051 SHP A	R472LCBFG	None	2001
	S/S	Trane		TTA060D300A1	Z25576Y3F	None	2001
BOILERS:	None						
FURNACES:	None						
WATER HEATER:	Make		Model		Serial #	Type	Year Installed
	A.O. Smith		ANSIZ21.10-3CSA4.32001		MK030021432	N Gas	2001
ADDITIONAL INFORMATION:							

Facility: EAST COOLEY PUMP STATION					
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed
		PUZ-A12NKA7		CU1	2020

Facility: FS1					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	YZD210F3RVC110GB1A1B600000000100000000	202410442D	Roof Top	2020
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	mitsubishi	PUZ-A36NKA7			2020
	MITSUBISHI	PUZ-A36NKA7			2020
	TRANE	4TTR6018J1000AB	20061WOJ3F	FBU	2020
	TRANE	4TTR6018J1000AB	20061XH73F	FBU	2020
	TRANE	4TTR6018J1000AB	20061XD33F	FBU	2020
	TRANE	4TTR6018J1000AB	19424UK53F	FBU	2020
	TRANE	4TTR6018J1000AB	19242UL73F	FBU	2020
	TRANE	4TTR6018J1000AB	20061XJ83F	FBU	2020
	TRANE	4TTR6018J1000AB	20125KGL5F	FBU	2020
	TRANE	4TTR6018J1000AB	20112L3S2F	FBU	2020
	TRANE	4TTR6018J1000AB	20115JJR5F	FBU	2020

Facility:	FS2				
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	24ABB360A520	3216E14879	R410A	2020
	Mitsubishi			Wall Hung Unit	2023

Facility: Fire Station 3						
RTU'S:	None					
SPLIT SYSTEMS:		Make	Model	Serial #	Type	Year Installed
		SAMSUNG	AJ036JCJ5CH/AA	B48ZP3CK800333J	R410A	2018
BOILERS:	None					
FURNACES:		Make	Model	Serial #	Type	Year Installed
	Furnace	Lennox	G23Q2/3-75-5	5899H-00285	75,000 Btu	
	A/C	GOODMAN	SSX160301AA	1202056460	R410A	
WATER HEATER:		Make	Model	Serial #	Type	Year Installed
		GE	PG50T9HA	GENG1102137430	Gas	2004

Facility:		Fire Station 4				
RTU'S:	None					
FURNANCES:	S/S	Make	Model	Serial #	Type	Year Installed
	1-Furnace	Lennox	G50DF60D13503	6901N36244	Gas	
	Cond. Unit	GOODMAN	SSX160481BA	G1203258863	R140A	
	2-Furnace	Lennox	G50DF60D13503	5801M36133	Gas	
Cond. Unit		24AAC648A300	3920E13288	R410A		
BOILERS:	None					
WATER HEATER:	Make	Model	Serial #	Type	Year Installed	
	A.O. Smith	BTR199-110	MB040002875	Gas	2004	
ADDITIONAL INFORMATION:						

Facility: Fire Station 5					
RTU'S	Make	Model	Serial #	Type	Year Installed
	York	D7CG036N07906ECA	NHLM093613	Gas	2002
	York	ACP030G0701021C	NKLM102138	Gas	2002
	York	D7CG036N07906A	NHLM094762	Gas	2002
	York	ACP030G0701021C	NNKM134973	Gas	2002
	York	D7CG048N09906EEA	NKLM102183	Gas	2002
	York	ACP024G0701021C	NKLM102128	Gas	2002
	York	D70G036N04006ECA	NHLM094209	Gas	2002
SPLIT SYSTEMS:	None				
BOILERS:	None				
FURNACES:	None				
WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	Rheem	2V40-38	RHN61002404995	Gas	2003
	Rheem	G91-200	URNG0602G01245	Gas	2003
	Rheem	G91-200	URNG0602G01101	Gas	2003
ADDITIONAL INFORMATION:	NEW TANKLESS				

Facility: FS6					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	DAIKIN	0AH006GHCC	FB0U171100760	MAU	
	DAIKIN	RPS015DLWS5	FBOU180101126		
	DAIKIN	RPS015DLWS5	FBOU180101159		
				MAU	
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CRAC				
	CRAC				
	CRAC				

Facility: FS7					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	48LCEB14A4M6A1N2A0	2422P26406	Roof Top	2022
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	38MARB218AA3	4221V10534	CU1	2022
	CARRIER	38MARB218AA3	4221V10533	CU2	2022

Facility: FS8					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	48FEFM14J3M6-8U2A0		Roof Top	2025
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	40MAHBQ18XA3/38MARBQ18AA3		AC-1/ACCU-1	2025
	CARRIER	40MAHBQ18XA3/38MARBQ18AA3		AC-2/ACCU-2	2025
BOILERS	Make	Model	Serial #	Type	Year Installed
	LOCHINVAR	FTX725N-M13-8647			2025

Facility: HAMMER PS					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	THD180G4RNA03D0B1A1A000A0000000000	151510274D	Roof Top	2015
	TRANE	THD180G4RNA03D0B1A1A000A0000000000		Roof Top	2015
	TRANE	THD180G4RNA03D0B1A1A000A0000000000		Roof Top	2015

Facility:	Fleet				
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	Mitsubishi	PUY-A24NHA7	PUY-A24NHA7	R410A	2018
	Carrier	24ANB636A300	0618E2300	R410A	2018

Facility: Hilltop						
RTU'S:						
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed	
	Bard	WA372-A05	225J062219725-02		2007	
	Bard	WA372-A05	225J062219726-02		2007	
BOILERS:						
GENERATOR:	Make	Model	Serial #	Type	Year Installed	
	Output: 50kw, 208 Amps	Generac	6805290100	2E+06	2007	
WATER HEATER:						
ADDITIONAL INFORMATION:						

Facility: HOLLY PS					
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed
		2TTA3060A4000AA	7104TAY4F	R410A	2007

Facility: IMC admin

	Make	Model	Serial #	Year Installed	
	RTU'S:	Carrier	SFHFC404HU46C6BD3001AODE0G0KL00RT008000	C00F19087	2000
Trane		YHD240G4RZD1AD6B1A2A000000A000000000	224110136D	2022	
Trane		SAHLF4040V45CNJDDL01B0WEV00000R00M8600#	C22F04888		
Trane		YSC048G4RHB2ED001000000000F000000000	233012937L	2023	
Trane		YSC048G4RHB2ED001000000000F000000000	233012935L	2023	
Trane		4YCC4024E1060AA	231314110L	2023	
Trane		YSC092A4EMA11D00000000200	320101031L	2003	
Trane		YSC036G4RHB2ED0000000000F000000000	23110130L	2023	
Trane		YZC102F3RVA03PEE1000600A00000D000000000	192014738L	2019	
Trane		YSJ090A4S0H03D0000000000000000B0	233412600L	2016	
Trane		YSC092A4EMA11D00000000200	3201031C	2012	
Trane		YSC048G4RHB2ED001000000000F000000000	164913092L	2016	
Trane		CAS-HVAC2-I.300-18-10T		6760378	2024
MAU'S:	MAU #1	Trane	GRCA40GFBE0W6C1302A0CJ	COOE13190	2000
	Cond. Unit	Trane	TTA060D400A1	Z3521933F	2001
	CU-1	MITSUBISHI	PUY-A36NHA4	23U10033B	
	CU-2	MITSUBISHI	PUY-A36NHA4	23U10035B	
	MAU #2	Trane	GRCA20GFBE0N6CC305HOCJ	COOF19183	2000
	FURNACES:	S/S-1	Carrier	38HDL018301	362501X11620
S/S-2 Furn.		Trane	4TTA4060A4000AA	17462PRX5F	2000
BOILERS:		Make	Model	Serial #	Type
	Weil-McLain	LGB-6	CP3824658	Gas	2021
	Weil-McLain	LGB-6	CP3824664	Gas	2021
WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	Rheem	G75-75	RRNG-0300G01205	Gas	2000
	Rheem	G75-75	RRNG-0300G03447	Gas	2000
ADDITIONAL INFORMATION:					

Facility: IMC meter shop

	Make	Model	Serial #	Year Installed
MAU'S	Greenheck			
	Greenheck	PVF100		2019
	Greenheck	PVF250		2019
	Greenheck	PVF250		2019
	Greenheck	PVF350		2019
	RTU-1	4TTR4018L1000AB	192048BGAF	2019

	S/S	Make	Model	Serial #	Type	Year Installed	
SPLIT SYSTEMS:	S/S-3 Furnace	Trane	S9V2B040U3VSABA	19184LDB3G	Gas	2000	
	Cond. Unit	Trane	TTBO18C100A2	Z305284BFR		2000	
	S/S-4 Furnace	Trane	TDX040C924C2	R233YWX7G	Gas	2000	
	Cond. Unit	Trane	TTB0D8C100A2	R033C58BF		2000	
	S/S-5 Furnace	Trane	TDX040C924C2	R221P4C7G	Gas	2000	
	Cond. Unit	Trane	TTB018C100A2	Z342P9R3F		2000	
	BOILERS:	None					
	FURNACES:	None					
WATER HEATER:	Make	Model	Serial #	Type	Year Installed		
	Rheem	RHGPR050	RHNG0300107647	Gas	2000		
ADDITIONAL INFORMATION:							

Facility:	IMC WVS				
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	38CKC036840	4201E13752	R410A	

Facility: Justice Center					
CHILLERS:	Make	Model	Serial #	Type	Year Installed
	Carrier	30HXA136RAE660KA	5103Q03364	100 Ton/Screw	2004
	Compressor	06NA2250S7NA-A00	2003J09040	50 Ton	2004
	Compressor	06NA2174S7NA-A00	4203J09156	50 Ton	2004
	Carrier	30HXA136RAE660KA	5103Q03370	100 Ton/Screw	2004
	Compressor	06NA2250S7NA-A00	2003J09041	50 Ton	2004
	Compressor	06NA2174S7NA-AOO	4203J09163	50 Ton	2004
	Carrier	30HXA136RAE660KA	5103Q03359	100 Ton/Screw	2004
	Compressor	06NA2250S7NA-A00	2103J09186	50 Ton	2004
Compressor	06NA2174S7NA-A00	2703J09051	50 Ton	2004	
SPLIT SYSTEMS:	None				
BOILERS:	Make	Model	Serial #	Type	Year Installed
	Lochinvar Power Fin	PBN-2000	LO03HOO160715	830 BTU	2004
	Lochinvar Power Fin	PBN-2000	LO03HOO160716	830 BTU	2004
	Lochinvar Power Fin	PBN-2000	LO03HOO160717	830 BTU	2004
	Lochinvar Power Fin	PBN-2000	LO03HOO160718	830 BTU	2004
	Lochinvar Power Fin	PBN-2000	LO03HOO160719	830 BTU	2004
	Lochinvar Power Fin	PBN-2000	LO03HOO160720	830 BTU	2004
CRAC UNITS:	Make	Model	Serial #	Type	Year Installed
	APC Unit	CM-50-R-KA-D (CM-DX*223677)	XK0351002904	Scroll	2004
	Condenser	MOH050-TFD-270	T03M01788	Air Cooled	2004
	Compressor	CRN5-0500-TFD-270	03J34080B	5 Ton	2004
	APC Unit	CM-50-R-KA-D (CM-DK*223677)	XK0351002903	Scroll	2004
	Condenser	MOH050-TFD-270	T03M01787	Air Cooled	2004
Compressor	CRN5-0500-TFD-270	03J07697B	5 Ton	2004	
	Make	Model	Serial #	Type	Year Installed

PUMPS:

Bell & Gossett Pump	1510 BF 6.375	CR1408-03 L3O	Hot Water Circ.	2004
Motor – US Electric	AD77	CR1408-04-L3O	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375	CR1408-02-L3O	Hot Water Circ.	2004
Motor – US Electric	AD77	G10AD77-M	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375	CR1408-03-L3O	Hot Water Circ.	2004
Motor – US Electric	AD77	G10-AD77-M	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375	CR1408-01-L3O	Hot Water Circ.	2004
Motor – US Electric	AD77	G10-AD77-M	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375	CR1408-02-230	Hot Water Circ.	2004
Motor – US Electric	AD77	810-AD77-N	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375	CR1408-03-L3O	Hot Water Circ.	2004
Motor – US Electric	AD77	810-AD77-0	Hot Water Circ.	2004
Bell & Gossett Pump	1510 BF 6.375 JAC	CR1408-01-L3O	N/A	2004
Motor – US Electric	D5E212	AD77	N/A	2004
Bell & Gossett Pump	1510 BF 8.250	CR1411-02-L3O	Hot Water Supply	2004
Motor – US Electric	AD60	G-10AD60-80M	Hot Water Supply	2004
Bell & Gossett Pump	1510 BF 8.250	CR1411-01-L3O	Hot Water Return	2004
Motor – US Electric	AD80	G10-A080-M	Hot Water Return	2004
Bell & Gossett Pump	1510 BF 8.625	CR1409-02-L3O	Chiller Supply	2004

	Motor – Marathon Elec.	213TTDBA4026AAH		Chiller Supply	2004
	Bell & Gossett Pump	1510 BF 8.825	CR1400-01-L3O	Chiller Return	2004
	Motor – Marathon Elec.	213TTDBA4026AAH		Chiller Return	2004

	Make	Model	Serial #	Tag No.	Year Installed
AHU'S:	Carrier	39M45TD010JGXEGBB2	054F14574	AHU-P1-1	2004
	Carrier	39MN10BL1876127SXQ	0504F14594	AHU-P1-2	2004
	Carrier	39MN148L1875312SXQ	0404F13383	AHU-P3-1	2004
	Carrier	39MHSTD0150PFXJJBX	0504F14562	AHU-P3-2	2004
	Carrier	39THK04-72905AB	0404F13495	AHU-P3-3	2004
	Carrier	39THKRAA-729051-AB	040FB504	AHU-P4-1	2004
	Carrier	39MN0GB0052NX225XS	040F13349	MAU-P1-1	2004
	Carrier	39M4STD01UTEXF8BB2	0404F13450	AHU-C3-1	2004
	Carrier	39THW4KA72890AB	0404F13514	AHU-C3-2	2004

	Make	Model	Serial #	Tag No.	Year Installed
EXHAUST FANS:	Penn	DX12B	3303752	EF CR-1	2004
	Penn	DX12B	3356320	EF-CR-2	2004
	Penn	DX06B	3302862	EF-CR-3	2004
	Penn	DX12B	QB023460	EF-PR-2	2004
	Penn	SL33CBC	361580	EF-P1-1	2004
	Penn	SX165BC	59462-0	EF-P1-2	2004
	Penn	SX100BC	330323	EF-P1-3	2004
	Penn	SX085RC	350332	EF-P1-4	2004
	Penn	SX100BC	59536P-04	EF-P1-5	2004
	Penn	DX14B	323167	SEF-P2-1	2004
	Penn	SX225BC	330330	EF-CC-1	2004
	Penn	DX16B	532457	EF-P2-1	2004
	Penn	DX14B	132317	EF-P2-2	2004

	Penn	SX100BC	330327	EF-P2-7	2004
	Penn	DX18B	532458	EF-P2-8	2004
	Penn	DX24B	532456	EF-P2-9	2004

	Make	Model	Serial #	Type	Year Installed
UNIT HEATERS:	Modine	HC63501	30014903-0107	Hot Water	2004
	Modine	HC63501	30014903-0099	Hot Water	2004
	Modine	HC63501	30014903-0097	Hot Water	2004
	Modine	HC63501	30014903-0092	Hot Water	2004
	Modine	HC63501	30014903-0113	Hot Water	2004
	Modine	HC63501	30014903-0112	Hot Water	2004
	Modine	HC63501	30014903-0114	Hot Water	2004
	Modine	HC63901	30014903-0095	Hot Water	2004
	Modine	HC63901	30014903-0115	Hot Water	2004
	Modine	HC63901	30014903-0109	Hot Water	2004
	Modine	HC63901	30014903-0096	Hot Water	2004
	Modine	HC63901	30014903-0108	Hot Water	2004
	Modine	HC63501	30014903-0106	Hot Water	2004
	Modine	HC63501	30014903-0101	Hot Water	2004
	Modine	HC63501	30014903-0111	Hot Water	2004
	Modine	HC63501	30014903-0094	Hot Water	2004
	Modine	HC63501	30014903-0098	Hot Water	2004
	Modine	HC63501	30014903-0093	Hot Water	2004
CABINET HEATERS:	Modine	CW0658	38215103-9304	Hot Water	2004
	Modine	CW0458	38215103-4382	Hot Water	2004
	Modine	CW1058	38215103-4375	Hot Water	2004
	Modine	CW1058	38210343-4372	Hot Water	2004
	Modine	CW1058	38215103-4371	Hot Water	2004

HEATERS:	Modine	CW0688	3845103-4384	Hot Water	2004
	Modine	CW0458	38215103-4382	Hot Water	2004
	Modine	CW1058	38215103-4370	Hot Water	2004
	Modine	CW0458	38215103-4383	Hot Water	2004
	Modine	CW0458	38215103-4378	Hot Water	2004
ELECTRIC HEATERS:	Make	Model	Serial #	Type	Year Installed
	TPI	P3UH07CA1	58361-020	Electric	2004
	TPI	P3UH07CA1	58361-010	Electric	2004
FURNACES:	None				
WATER HEATERS:	Make	Model	Serial #	Type	Year Installed
	A O Smith – Gas	ECF-1010-2853	267RCFJ176	100 Gallon	2004
	A O Smith – Electric	D5E30	421D5E6530	30 Gallon	2004
	A O Smith - Electric	D5E30	421 D5E74830	30 Gallon	2004
ADDITIONAL INFORMATION:					

Facility:	McAllister				
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	24ABB360A520	2820E09068	R410A	2020
	CARRIER	24ABB360A520	2820E09067	R410A	2020

Facility: MSC Building B					
AHU'S	Make	Model	Serial #	Type	Year Installed
	McQuay	LSL117DL	3TL00289-04	N/A	
CU'S	Make	Model	Serial #	Type	Year Installed
				MAU	2024
	Trane	TTA24043DAA01AS01000	22243482TA	Odyssey	2022
RTU'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	48HCFD09A2M5A6U5F0	1322P99319		2022
	CARRIER	48GCRM04A2M5A2U2C0	0623C09614		2022
	Trane	YHC092F3RHA0HC6C10002	163512304L		2016
SPLIT SYSTEMS:	None				
BOILERS:	Make	Model	Serial #	Type	Year Installed
	Jarco	AJH70	AJH70-800	700,00 Btu	
FURNACES:	None				
WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	State	PRU50NBRT0D	G95286892	50 Gallon	2025
ADDITIONAL INFORMATION:					

Facility: Park Village Pool

BOILERS:	Make	Model	Serial #	Type	Year Installed
	Teledyne Laars	AP1430IN09 CIP CXX	C99E01687	1,158,700 Btu, gas fired	1994
	Pentair	200	H02020002	160,000 Btu, gas fired	2002

FURNACES:	Make	Model	Serial #	Type	Year Installed
	Aire-Flo	AF80MPA	A074	65,000 Btu	2005
	Aire-Flo	AF80MPA	A075	65,000 Btu	2005

WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	State Sand Blaster	SBF100	96269121	135,000 Btu, gas	2000
	State Sand Blaster	SBF100	96269122	135,000 Btu, gas	2000

Facility:	PTF				
RTU'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	48LCF007K2M6A1N1C0	1222P98922	MAU	2022
	CARRIER	48LCEB24B3M6A1N2CO	1322P23905	Roof Top	2022
	CARRIER	48LCEB24B3M6A1N2CO	1422P24107	Roof Top	2022
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	COMPU-AIRE	MKA-212	10233MK2107-1191C	CU2	2022
	COMPU-AIRE	MKA-212	10233MK2107-1193C	CU1	2022

Facility: PTF GUN RANGE					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	0ADG010C3	OA354811-1-1		2024
		TURYH0964AN40AN	23WOO4517GFVB6		2024
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	MITSUBISHI	TRUYA0301HA70NA			2024
	MITSUBISHI	TRUYA0301HA70NA			2024

Facility: PS 2/3					
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	24AHA448A600	1323X48765	ACCU-02-2	2020
	CARRIER	24AHA448A600	0723X44189	ACCU-02-2	2020

Facility: TACC HOUSE AND BUILDING					
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	48TCFD24A7G5A0A0A0	281OU17954	MAU	
	CARRIER	48TCFD08A2G5A0A0A0	2910G50785	MAU	

Facility: Thorncreek pro shop					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	ysj150b3s0h0700b0a00000a000000000c0	242811947L	Roof Top	2024
	TRANE	YSJ090A3SOHO700B0A00000A0000000000B0	243910328L	Roof Top	2024
SPLIT SYSTEMS:	Make	Model	Serial #	Type	Year Installed
	CARRIER	24ABB360A520	0118E06370	Walk In Cooler	2020
	CARRIER	24ABB360A520	4817e08680	Walk In Freezer	2020
	CAPTIVEAIRE	A3-IBT-600-300-300-G18-MPU		MAU	

Facility: TCGC maintenance shop					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	YSC036E3EHA1D00000000008	121011303I	Roof Top	2012

Facility: TWRC

RTU'S:				
Make	Model	Serial #		Year Installed
DAIKIN	RPS063DLAV4	FB0U190200693		2018
DAIKIN	RPSO51DLAV5	FB0U190200564		2018
DAIKIN	RPS031DLAV5	FBOU190200565		2018
DAIKIN	RPSO51DLAV4	FBOU190200560		2018
MAU'S:				
MAU #1	Make	Model	Serial #	Year Installed
MAU #1	GREENHECK	16X-112-H22-DB	15680036 19A	2018
PDU				
CU-1	DAIKIN	RK36NMVJU	G003145	
CU-2	DAIKIN	RK24NMVJU	G012716	

Facility: T/R PS					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	TRANE	THD180F4RNA03D0B1A1A000A0000000000	140910148D	Roof Top	2014
	TRANE	THD180F4RNA03D0B1A1A000A0000000000	140910132D	Roof Top	2014
	TRANE	THD180F4RNA03D0B1A1A000A0000000000	140910164D	Roof Top	2014

Facility: Wes Brown water treatment plant					
RTU'S:	Make	Model	Serial #	Type	Year Installed
	ENGA	FWB605DJ600	DK4011AHUR01	Natural	2005
	Sterling	E2K-PU40C6L03N64R2AA3A6B5E1H3HS41	L04509063003001	Natural	2005
	ENGA	DG2700	DK4011MAU0P1	Natural	2005
	ENGA	DJE40LO	Dk4011MAULAB2	Natural	2005
	ENGA	DJE40CO	DK4011MAULAB1	Natural	2005
	ENGA	FWA31KO	DK4011AHUOP1	None	2005
	McQuay	OAH017FDAC	FBOUO41000835	None	2005
	McQuay	OAH010FDDC	FBOUO41100127	None	2005
	McQuay	OAH008FDAC	FBOUO41100128	None	2005
	Sterling	E2KPV12A3J03P64T2AA3A6B5E1H3H4H4J1S2J3K5N621	L04509063007001	1200000 Btu	2005
Sterling	E2KPU12A3J0P364V2AA3B5A6E1H3H4H4J1J2J3K5N621	L04509063005001	1200000 Btu	2005	
AHU'S:	Make	Model	Serial #	Type	Year Installed
	ENGA	DJ140	DK4011MAUPG1	Natural	2005
CHILLERS:	Make	Model	Serial #	Type	Year Installed
	Multi-stack	MS30C5H2W	JD0706	None	2005
SPLIT SYSTEMS:	None				

CITY OF THORNTON
FACILITIES EQUIPMENT LIST

BOILERS:	Make	Model	Serial #	Type	Year Installed
	Multi-pulse	AM-300	0445767L	299,000 Btu	2005
	Multi-pulse	AM-300	0445764L	299,000 Btu	2005
	Multi-pulse	AM-300	0445769L	299,000 Btu	2005
FURNACES:	Make	Model	Serial #	Type	Year Installed
	Sterling	TF-100	044505005001001	81,000 Btu	2005
	Sterling	TF-100	044505005001002	81,000 Btu	2005
	Sterling	TF-100	044505005001002	81,000 Btu	2005
	Sterling	TF-100	044505005001004	81,000 Btu	2005
WATER HEATER:	Make	Model	Serial #	Type	Year Installed
	A.O. Smith	BTP150140000	SL04106477Y3	Natural	2005
	A.O. Smith	Bt80112	Md040016076	Natural	2005
ADDITIONAL INFORMATION:					

Facility: PS 3A					
MINI SPLIT'S:	Make	Model	Serial #	Type	Year Installed
	CARRIER	38AUZD07A0M6A0A0A0	2123C11138	R410A	2022