

Preliminary HVAC Prioritization - Cass Junior High School

PR*	ROOM/AREA	ZONE	HVAC	SYSTEM	YEAR	CONCERN
A1	140,141,143,144,145,147,149,151, LOUNGE, STEM (2), FITNESS (2), LUNCH (2 CEILING, 1 FLOOR)	NA	DUNHAM-BUSH UV	2 PIPE HOT WATER AC SPLIT	1997	UNITS IN FAIR CONDITION, CONTROLLERS NEED UPGRADED
A2	STORE ROOM AND OFFICE SOUTH END (CEILING)	NA	TRANE UV	ELECTRIC HEAT, AC SPLIT	2000	OFFICE AND THERAPY SPACE. POOR CONDITION, INEFFICIENT SYSTEM
A3	102,104,106 CLASSROOMS	NA	TRANE UV	2 PIPE HOT WATER AC SPLIT	2000	HUMIDITY ISSUE. TEMPORARY DEHUMIDIFIERS INSTALLED.
B1	153 SCIENCE ROOM	2	TRANE RTU	GAS FIRED SINGLE ZONE	1997	NEARING END OF LIFE
B1	155 SCIENCE ROOM	3	TRANE RTU	GAS FIRED SINGLE ZONE	1997	NEARING END OF LIFE
B2	142 CONFERENCE / 3 SPECIAL SERVICES ROOMS	11	CARRIER RTU	GAS FIRED SINGLE ZONE MULTI DAMPER DUCTS	2017	DAMPER CONTROL ISSUES NEED TO BE CORRECTED
C1	GYM	1	TRANE RTU	GAS FIRED SINGLE ZONE	2000	NEARING END OF LIFE
C1	LEARNING CENTER	4	TRANE RTU	GAS FIRED SINGLE UNIT	2000	NEARING END OF LIFE
C1	BAND ROOM	5	TRANE RTU	GAS FIRED SINGLE UNIT	2000	NEARING END OF LIFE
C2	108 CLASSROOM	8	TRANE RTU	GAS FIRED SINGLE ZONE	2000	NEARING END OF LIFE
C2	221,222,223,224,225 CLASSROOMS	10	ENG. AIR RTU	GAS FIRED MULTI ZONE	2002	NEARING END OF LIFE
C3	121,123,125, SMALL KITCHEN, COPY ROOM B (CEILING UNITS)	NA	TRANE UV	2 PIPE HOT WATER AC SPLIT	2002	NEARING END OF LIFE
C3	BOYS & GIRLS LOCKEROOMS (CEILING UNITS)	NA	TRANE UV	2 PIPE HOT WATER, NO AC	2000	NEARING END OF LIFE
C4	DISTRICT OFFICE #1 (4 SPACES)	6	CARRIER RTU	GAS FIRED SINGLE ZONE	2000	ONE THERMOSTAT FOR ALL SPACES
C4	DISTRICT OFFICE #2 (3 SPACES)	7	TRANE RTU	GAS FIRED SINGLE ZONE 2 OFFICES ADDED HEAT COILS	2002	ONE THERMOSTAT FOR ALL SPACES ELECTRIC HEAT INSUFFICIENT
D	BOILERS (2)	NA	BRYAN BOILERS	FLEX-TUBE	1997	TUBE REPLACEMENT 2021
D	113,114,115,117 CLASSROOMS	NA	DAIKIN UV	2 PIPE HOT WATER	2020	NEW / NO ISSUES
D	SCHOOL OFFICES, CONFERENCE, NURSE	9	TRANE RTU	GAS FIRED SINGLE ZONE	2014	NEW / NO ISSUES
D	COMMUNITY ROOM	NA	LG RTU	MULTI V HEAT PUMP	2014	NEW / NO ISSUES

PRIORITY RANKING*

A - Urgent (2022 and/or 2023)

B - Medium-Term (2024 and/or 2025)

C - Long-Term (2026 and Beyond)

D - Done (recently replaced or renovated)