	Northeast Elementary School HVAC Inspections/Evaluations:															
HVAC Equipment	Manufacture & Year	MODEL#	SERIAL #	TYPE	AREA SERVED	CONDITION	OPERATIONAL	ECONOMIZER	ELECT HEAT AMPS	COMP AMPS AVG.	FILTER SIZE/QTY	BLOWER AMPS	UNIT VOLT/PHASE	DD/BELT	BELT SIZE & QTY	NOTES:
RTU-1	TRANE	YSC072F3RMA1VD	1640112311	GAS/ELECTRIC	MEDIA	NEW	YES	YES-BUT NOT WIRED	NA	10	16X25X2 (4)	2.4	208/230-3PH	BELT	AX32 (1)	Unit is in NEW condition but the Economizer's should be wired up and set up to allow Free Cooling and Fresh Air.
RTU-2	TRANE	YSC150F3RHAQAD00 0	164010446D	GAS/ELECTRIC	MEDIA	NEW	YES	YES-BUT NOT WIRED	NA	10/15A	20X20X2 (2) 20X25X2 (4)	10.6	208/230-3PH	BELT	BX62 (1)	Unit is in NEW condition but the Economizer's should be wired up and set up to allow Free Cooling and Fresh Air.
RTU-3	TRANE	YSC033G3RMAOD00 0	16391318L	GAS/ELECTRIC	MEDIA	NEW	YES	YES-BUT NOT WIRED	NA	4.9	20X25X2 (2)	5.7	208/230-3PH	DD	NA	Unit is in NEW condition but the Economizer's should be wired up and set up to allow Free Cooling and Fresh Air.
RTU-4	LENNOX	LCA060H2BNIY	5605D01431	AC ONLY	MAIN OFFICE	GOOD	YES	YES-SET TO 0%	NA	10.9	16X25X2 (1)	3.9	208/230-3PH	BELT	AX44 (1)	Unit is in GOOD condition but needs a thorough cleaning and service.
RTU-5																
EXHAUST FANS	Manufacture & Year	MODEL#	SERIAL #	TYPE	AREA SERVED	CONDITION	OPERATIONAL	BELT ALIGNMENT	SHEAVE CONDITION	MOTOR HP	RPMS	MOTOR AMPS AVG	UNIT VOLT/PHASE	DD OR BELT	BELT SIZE & QTY	
EF-1	GREENHECK	GB-141	01J1G407	MUSHROOM	KITCHEN LOWER ROOF	GOOD	YES	YES	GOOD	1 /4HP	1725	3.6	115VAC	BELT	3L240 (1)	Exhaust Fan is in GOOD condition. Needs a new belt.
EF-2	UNKNOWN TOO OLD	NA NA	NA	INLINE	MAIN KITCHEN	POOR	YES-BARELY	YES	FAIR	NA	NA	3.59	208/230-3PH	BELT	4L750 (1)	Exhaust Fan is in Very POOR condition. Belt is about to break. Due to age and condition Recommend full unit replacement.
EF-3	GREENHECK	NA	NA	MUSHROOM	UNKNOWN	GOOD	NO POWER TO FAN	NO	POOR	1 /4HP	1725		115VAC	BELT	3L220 (1)	Exhaust Fan is in GOOD condition. Needs a Belt. Power to Fan's location needs to be identified.
EF-4	GREENHECK	GB-090	01J25416	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NO	POOR	1 /4HP	1725		115VAC	BELT	3L200 (1)	Exhaust Fan is in POOR condition. Needs a Belt. Power to Fan's location needs to be identified. Fan should be replaced.
EF-5	GREENHECK	GB-090	01J25418	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NO	POOR	1 /4HP	1725		115VAC	BELT	3L180 (1)	Exhaust Fan is in POOR condition. Needs a Belt. Power to Fan's location needs to be identified. Fan should be replaced.
EF-6	GREENHECK	GB-160-LMDX-QD	D0L08849	MUSHROOM	UNKNOWN	GOOD	NO POWER TO FAN	YES	POOR	1 /4HP	1725		115VAC	BELT	3L220 (1)	Exhaust Fan is in GOOD condition. Needs a Belt. Power to Fan's location needs to be identified.
EF-7	GREENHECK	GB-141-LMDX-QD	01107147	MUSHROOM	UNKNOWN	FAIR	NO POWER TO FAN	YES	POOR	1 /4HP	1725		115VAC	BELT	3L200 (1)	Exhaust Fan is in FAIR condition. Needs a Belt. Power to Fan's location needs to be identified. Fan should be replaced.
EF-8	GREENHECK	G-095-DGEX-QD	01H27281	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NA	NA	1 /8HP	1550		115VAC	DD	NA	Exhaust Fan is in POOR condition. Motor is siezed. Due to age and condition Recommend full unit replacement.
EF-9	GREENHECK	G-095-DGEX-QD	01H27302	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NA	NA	1 /8HP	1550		115VAC	DD	NA	Exhaust Fan is in POOR condition. Motor is siezed. Due to age and condition Recommend full unit replacement.
EF-10	GREENHECK	GB-121-LMDX-QD	01H27374	MUSHROOM	UNKNOWN	FAIR	NO POWER TO FAN	NO	POOR	1 /4HP	1725		115VAC	BELT	3L180 (1)	Exhaust Fan is in FAIR condition. Needs a Belt and sheaves. Power to Fan's location needs to be identified. Fan should be replaced.
EF-11	GREENHECK	GB-161-LMDX-QD	01123006	MUSHROOM	UNKNOWN	GOOD	NO POWER TO FAN	YES	POOR	1 /4HP	1725		115VAC	BELT	3L220 (1)	Exhaust Fan is in GOOD condition. Needs a Belt. Power to Fan's location needs to be identified.
EF-12	GREENHECK	GB-161-LMDX-QD	01123005	MUSHROOM	UNKNOWN	GOOD	NO POWER TO FAN	NO	BAD	1 /4HP	1725		115VAC	BELT	3L220 (1)	Exhaust Fan is in GOOD condition. Needs a Belt and new sheaves. Power to Fan's location needs to be identified.
EF-13	GREENHECK	GB-300-LMDX-QD	01K07148	MUSHROOM	GYM/CAFÉ	FAIR	NO POWER TO FAN	YES	POOR	3 /4HP	1750		208 3PH	BELT	4L520 (1)	Exhaust Fan is in FAIR condition. Needs a Belt and sheaves. Power to Fan's location needs to be identified.
EF-14	GREENHECK	GB-200-LMDX-QD	01H20289	MUSHROOM	GYM	GOOD	NO POWER TO FAN	YES	POOR	3 /4HP	1750		208 3PH	BELT	A26 (1)	Exhaust Fan is in GOOD condition. Needs a Belt and new sheaves. Power to Fan's location needs to be identified.
EF-15	GREENHECK	G-095-DGEX-QD	01H27301	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NA	NA	1 /8HP	1550		115VAC	DD	NA	Exhaust Fan is in POOR condition. Motor is siezed. Due to age and condition Recommend full unit replacement.
EF-16	GREENHECK	G-085-DGEX-QD	01A24400	MUSHROOM	UNKNOWN	POOR	NO POWER TO FAN	NA	NA	1 /20HP	1550		115VAC	DD	NA	Exhaust Fan is in POOR condition. Motor is siezed. Due to age and condition Recommend full unit replacement.
EF-17	соок	120 ACE-120C13D	140\$844416-00/0701	MUSHROOM	UNKNOWN	GOOD	YES	NA	NA	1 /4HP	1300	2.6	115VAC	DD	NA	Exhaust Fan is in GOOD condition. Noisey motor bearings.
EF-18	соок	120 ACE-120C13D	140S844416-00/0702	MUSHROOM	UNKNOWN	GOOD	YES	NA	NA	1 /4HP	1300	2.7	115VAC	DD	NA	Exhaust Fan is in GOOD condition. Noisey motor bearings.
EF-29																