

KASD BUILDING MAINTENANCE CYCLE - HIGH SCHOOL

Item	Building	Purchased Date	Life Expectancy	Estimated Costs
Vinyl Flooring	High School	2000, 2013	15	\$2,000/room
Asbestos Flooring	High School	1970	50	\$4,000/room
Carpet	High School	2000	12	\$4,000/room
Ceramic Tile	High School	1970, 2000	50	\$10,000/bathroom
Paint Interior Walls	High School	2000, 2013	10	\$500 per room
Casework	High School	1970, 2000	25	\$2,500/room
Lockers	High School	1970, 2000	20	\$125,000
Heating Plant				
Boilers	High School	1970	40	\$800,000
Pumps	High School	1970	30	see above \$
Air Handling Units	High School	1970, 2000	30	\$500,000
Unit Ventilators	High School	2014	25	
Pneumatic Controls	High School	1970, 2000		\$100,000
Automated Temperature Controls	High School	2000 - present	20	
Sanitary Drainage				
Cast Iron Piping	High School	1970, 2000	50	\$250,000
PVC Piping	High School	2000, 2013	50	
Galvanized Piping	High School	1970, 2000	35	\$400,000
Domestic Cold Water				
Copper Water Piping	High School	1970, 2000	50	\$150,000
Gas-Fired Storage	High School	1970	15	see boiler \$
Plumbing Fixtures				
Toilets, urinals	High School	1970, 2000, 2014	30	
Water coolers	High School	2000	20	\$550/unit
Power & Distribution				
Service	High School	1970	35	\$25,000
Distribution panels	High School	1970, 2000, 2013	30	\$50,000
Generator	High School	2013	30	
Interior Lighting				
Fixtures	High School	2012	25	
Exterior Lighting				
Fixtures	High School	1986, 1993, 2000, 2013	25	\$50,000

Communications				
Clocks/bells	High School	1970, 2000	20	\$100,000
Telephone system	High School	Software upgrade 2008	20	To be completed summer 2015
Fire Alarm system	High School	1970, 2000, 2013	30	\$125,000
Exterior Closure				
Exterior Wall (masonry)	High School	1970, 2000, 2013	50	\$10,000
Windows/frames	High School	1970, 2000, 2013	30	\$3,000/window
Doors/frames	High School	1970, 2000, 2013	20	\$7,500/door
Interior Construction				
Accoustical Ceiling Tile	High School	1970, 2000	15	\$1,500/room
Interior Door Hardware	High School	2000	20	\$1,000/door
Black Top Maintenance				
Re-seal/Re-stripe	High School	2014	3	\$15,000
Replacement		2000	20-30	\$200,000
EPDM Membrane Roof	High School	2000	20	\$500,000