

Cleveland City Schools
Facilities Meeting
December 9, 2025 9:30 PM
Arnold Memorial Elementary School



1. **Welcome**
2. **Regular Agenda**
 - A. **Two Grants Awarded for Elementary Playgrounds- Candy's Creek and Arnold**
 - B. **Candy's Creek Cherokee Trees**
 - C. **CMS Bleachers**
 - D. **Stuart School Project**
 - E. **Softball Facility Bids**
 - F. **CHS Special Education Room Progress**
 - G. **Valley Head Church**
 - H. ***Elevators and Buses**
3. **Adjourn**

tkplan asset management report

customer: Cleveland City Schools
 location: Multiple
 address: _____
 city, state, zip: _____

date: 10/20/2025
 contact: Susan Shelton
 phone: 423-503-0749
 email: sshelton@clevelandschools.org

customer fiscal time period: _____
 customer budget deadline: _____

note: Any work we propose that is not completed and billed within the specified year timeframe will be subject to adjustment according to material and labor rate adjustments.

Equipment Information

location	Nickname	unit id	manufacturer	controller	type	speed (fpm)	capacity (lbs)	stops	Estimated install date	remaining useful life	notes
Arnold Elementary	Only Elevator	US169576	Dover	DMC I	Hydraulic	100	2500	3	1990	1-2 Years	This elevator has exceeded its useful lifespan and will need to be modernized, parts and availability will become more difficult to get. We have been informed from our factory that the circuit board assemblies on your elevator will no longer be manufactured due to the inability to source critical electronic parts. These parts will continue to be made available to our branches for 3+ years (based on current usage and availability) to enable service of your equipment.
Arnold Elementary	Cafeteria Lift	US169569			Lift	25			N/A		
Blythe Bower Elementary	Stage Lift	US169578			Lift	25			N/A		
Cleveland HS Gymnasium	1	US316478	thyssenkrupp Elevator	TAC32	Hydraulic	100	2500	2	2015	15-20 Years	This elevator is in great condition and has an expected remaining useful life of 15-20 years before it will need to be modernized.
Cleveland HS Science Wing	Science Wing Elevator	US169573	thyssenkrupp Elevator	TAC20	Hydraulic	95	2500	2	2010	0-1 Years	This elevator has exceeded its useful lifespan and will need to be modernized, parts and availability will become more difficult to get.
Cleveland HS Science Wing	Stage Lift	US169568			Lift	25			N/A		
Mayfield Elementary	Stage Lift	US169566			Lift	25			N/A		
Mayfield Elementary	ONLY ELEVATOR	US169571	thyssenkrupp Elevator	ICON	Hydraulic	100	2500	2	2006	0-1 Years	This elevator has exceeded its useful lifespan and will need to be modernized, parts and availability will become more difficult to get.
775 Radar Drive	Front	US153606	Dover	WCR	Hydraulic	125	2500	4	1990	0-1 Years	This elevator has exceeded its useful lifespan and will need to be modernized, parts and availability will become more difficult to get.
775 Radar Drive	Rear	US153607	Dover	WCR	Hydraulic	125	2500	4	1990	0-1 Years	This elevator has exceeded its useful lifespan and will need to be modernized, parts and availability will become more difficult to get.

Recommended Repairs

location	unit number	unit id	Repair	category	comments / explanation	2025	2026	2027	2028	2029	total
Arnold Elementary	Only Elevator	US169576	Spare Boards	Obsolete	TKE will furnish the following spare parts due to obsolescence. CLC Software & Board, Door board, encoder and motor and selector	\$ 13,000					\$ 13,000

Recommended Modernizations

location	unit number	unit id	modernization scope	category	comments / explanation	2025	2026	2027	2028	2029	total
775 Radar Drive	Front	US153606	Hpower modernization	modernization	TKE furnishing and installing a new controller, power unit, car operating panel, stainless steel fixture package, cab interior upgrades, wiring package, and final state inspection w/ permit. WORK BY OTHERS IS NOT INCLUDED	\$ 115,000					\$ 115,000
775 Radar Drive	Rear	US153607	Hpower modernization	modernization	TKE furnishing and installing a new controller, power unit, car operating panel, stainless steel fixture package, cab interior upgrades, wiring package, and final state inspection w/ permit. WORK BY OTHERS IS NOT INCLUDED		\$ 100,000				\$ 100,000
Mayfield Elementary	ONLY ELEVATOR	US169571	Hpower modernization	modernization	TKE furnishing and installing a new controller, power unit, car operating panel, stainless steel fixture package, cab interior upgrades, wiring package, and final state inspection w/ permit. WORK BY OTHERS IS NOT INCLUDED	\$ 115,000					\$ 115,000
Cleveland HS Science Wing	Science Wing Elevator	US169573	Hpower modernization	modernization	TKE furnishing and installing a new controller, power unit, car operating panel, stainless steel fixture package, cab interior upgrades, wiring package, and final state inspection w/ permit. WORK BY OTHERS IS NOT INCLUDED				\$ 115,000		\$ 115,000
Arnold Elementary	Only Elevator	US169576	Hpower modernization	modernization	TKE furnishing and installing a new controller, power unit, car operating panel, stainless steel fixture package, cab interior upgrades, wiring package, and final state inspection w/ permit. WORK BY OTHERS IS NOT INCLUDED				\$ 125,000		\$ 125,000
						\$ 230,000	\$ 100,000	\$ -	\$ 240,000	\$ -	\$ 570,000

Legend Categories	Details
safety	current safety concern to be addressed through recommendation
code requirement	based upon current enforcement at time of creation
operational	improved reliability / enhanced performance
aesthetic	updated appearance (fixtures, cab interior, etc.)
obsolete	existing equipment is no longer supported by the oem / replacement parts unavailable
green	energy efficient / sustainable products
modernization	complete modernization of control system / operational equipment

