



Introductions

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Today we will talk about the **relationship** between the **facilities management** and the **business office** - the importance of the collaboration, support, and the teamwork.

During the presentation we will focus on what Facilities Management job is about and how it ties in with the Business Office. We will provide real life examples; you will learn about leadership, communication, collaboration, budget, staffing, preventive maintenance / inspections, training, and where to seek support.

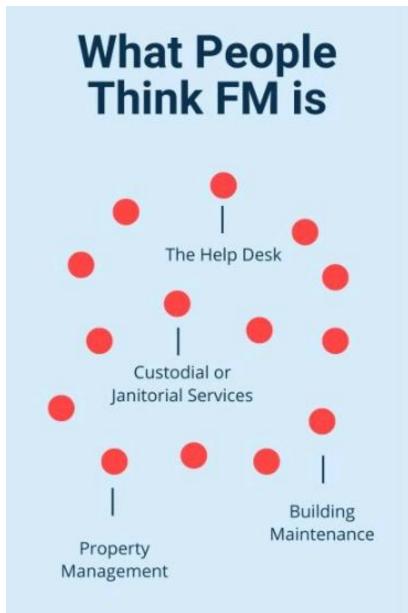


Questions

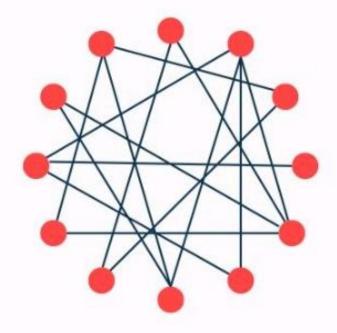
During the presentation - we **welcome** your participation - asking questions and sharing your experiences



Facilities Operations



What FM Actually is

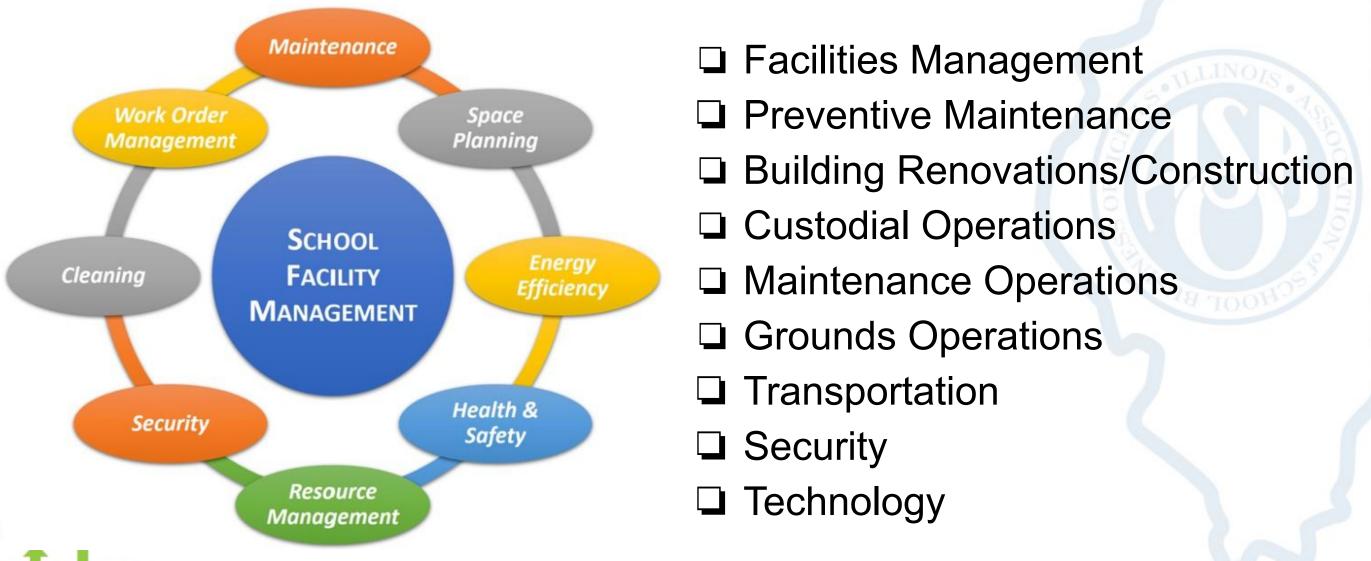


Facility managers wear many hats, overseeing building operations, emergency response, sustainability planning, project management, and more. Their strategic contributions go beyond operations, influencing an organization's strategy and positively impacting the bottom line.

*This does not fully encompass everything a facility manager does.



Facilities Operations





District Standards & Budgeting

- □ 5-year plan (Capital Plan) and budgeting and the Facility conditions assessment
- □ Day-to-Day Facilities Operations Custodial, Maintenance, Grounds standards
 Including: Staffing, Staff training, Safety training, PM program
 Equipment standardization, Inventory and Procurement



District Standards & Budgeting

☐ Inspections -

- ROE Annual Building / Life Safety Inspections
- Office of the Illinois State Fire Marshal (OSFM)
- ➤ Fire Safety Inspection (Fire Alarm Extinguishers)
- Elevator and Lifts
- Health Department (pools & kitchen)
- > Food service equipment

□ Testing -

- Lead-mandate
- Asbestos / Mold / Air Quality
- > AED Battery
- > Eyewash and emergency showers
- ➤ Emergency lights (30 sec & 90 min)

- Working closely with your team of architects and engineers to ensure you have a good plan for the future
- Ensure that annually you update your board on the overall conditions of the facilities and remind them of upcoming large projects such as construction and major equipment replacements.
- Keeping detailed repair records will provide you the support you need to justify the replacement of failing/aging equipment.
- Add new equipment to a long term plan to ensure its replacement does not get overlooked and that it ends up on the 5 year plan early enough to plan for its expenditure.





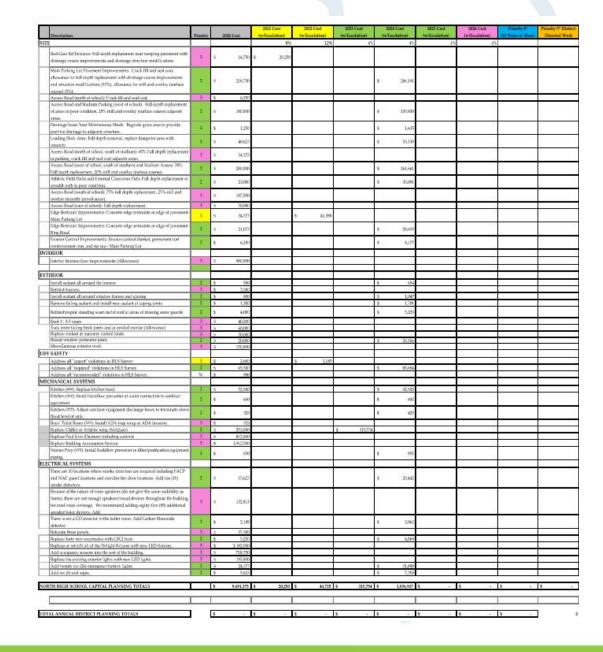


CAPITAL IMPROVEMENT PLAN

- Work with your Architect/Engineer to understand full project scope.
 - Code compliance
 - Energy Code
 - Other equipment/system impacts
 - Changing technology
 - Electrical service
 - Energy efficiency improvements
 - Equipment lead times
- This is a living document

IN SCHOOL BUSINESS

- It's a tool...it's not meant to be rigid
- Flexibility to respond to urgent needs



CAPITAL IMPROVEMENT PLAN

- Create an all-inclusive budget
 - Design fees
 - Commissioning
 - Contingency
 - Annual inflation
- Life expectancy is a starting point
 - Expedite/delay replacement based on condition
 - Use maintenance records as justification
 - Coordinate w/ other building improvements





EXECUTING THE PLAN

- Communicate with your team
 - Set annual budget w/ CSBO
 - Update your Board of Education
 - Notify building leadership in advance
- Funding the Work
 - Annual O&M budget
 - Leverage Health & Life Safety funds
 - Utility rebate programs
 - Grants & tax incentives
 - Life cycle analysis





The Importance of Preventive Maintenance



What is preventive maintenance?

Preventive maintenance (PM) is a **proactive approach** to facilities management that
focuses on identifying and addressing potential
issues before they become major problems.

Importance

Effective PM creates a reliable environment for education, minimizes disruptions from equipment failures, and contributes to the longevity of facilities.



The Importance of Preventive Maintenance

1. Cost Savings

- PM is cheaper than emergency repairs cost
- Extends equipment life
- Scheduled, opposed to unscheduled

2. Energy Efficiency

Regular maintenance can improve energy efficiency by ensuring systems operate as intended, leading to lower utility bills.

3. Health Benefits

Properly maintained systems contribute to better indoor air quality, reducing health issues related to poor ventilation and pollutants.









Key Components of a PM Plan

Program Structure

- Organize equipment by type and criticality to prioritize maintenance efforts on essential systems.
- Adapt maintenance schedules to address the specific needs of different seasons.





Record-Keeping

- Use CMMS software to your advantage
- Compile repair data to justify replacement
- Share information with stakeholders for transparency



Preventive Checks for HVAC System

Inspection Checklist

Develop a comprehensive checklist for staff to follow during routine inspections, ensuring thorough coverage of all components.

Component Testing

Regularly test crucial components like motors, fans, and controls to prevent unexpected failures and ensure optimal system performance.

Documentation

Maintain accurate records of all inspections, maintenance tasks, and repairs to track system performance, identify trends, and justify future funding requests.



What needs to be serviced?

- Motors
- Pumps
- Bearings
- Belts
- Coils
- Dampers
- Filters



















Tools (Equipment Inventory / Cost)

Building	Year Purchased/Leased	Make	Model	VIN	License Plate #	Assigned to	Mileage July 2023	Mileage January 2024	January	February	March	April	May	June	Annually	Total to Date
West	2013	Ford	F250 Pickup	1FTBF2B63DEB36023	M195212	Foreman/Engineer	30476	33176			1,967.00				3,012.00	11,773.00
West	2014	Ford	F450 Dump	1FDUF4HY2FEB12095	M201550	Grounds/Maintenance	6152	6466							640.00	8,161.5
District	2018	Ford	F150 Super Pickup	1FTFX1E57JKE86697	M216909	Construction Manager									155.00	5,541.0
District	2018	Ford	Econoline E150	1FTYE9ZM1JKB28929	M126910	Courier			820.00						820.00	4,802.0
North	2023	Nissan	Rogue	JN8BT3BB1PW474213	M237122	Driver Ed									45.00	45.0
North	2023	Nissan	Rogue	5N1BT3AB8PC817979	M237069	Driver Ed									45.00	45.0
North	2023	Chevrolet	Bolt	1G1FT6S04P4123167	M238150	Driver Ed									45.00	45.0
North	2011	Chevrolet	Collins Bus	1GB3G2BG2B1110645	M187297	Athletics	55305	56021							795.00	9,962.0
North	2013	Chevrolet	Collins Bus	1GB3G2BG0D1100053	M193587	Athletics	48966	49521		785.00					785.00	15,775.0
North	2013	Chevrolet	Collins Bus	1GB3G2BGXD1152905	M195805	Athletics	52457	52851		- 111					0.00	9,682.5
North	2014	Chevrolet	Collins Bus	1GB3G2BG8E1191297	M201500	Athletics	43519	44503	1,275.00	1					1,275.00	12,244.5
North	2022	Chevrolet	Trans Tech Bus	1GB3GRB7XN1203958	M236487	Athletics	4664	5996							365.00	365.0
North	2020	Ford	F250 Pickup	1FTBF2B68LED60581	M228967	Grounds/Maintenance	3685	4208		440.00					640.00	950.0
North	2013	Ford	F250 Pickup	1FTBF2B68DEB36020	M195210	Grounds	14295	14394		455.00					825.00	10,027.0
North	2014	Ford	F450 Dump	1FDUFHY6FEB12097	M202621	Grounds	4808	4964		455.00					660.00	5,530.0
South	2023	Nissan	Rogue	5N1BT3BB9PC823336	M237179	Driver Ed	148	1434		45.00					90.00	90.0
South	2023	Nissan	Rogue	5N1BT3AB9PC787830	M238894	Driver Ed	22	1115		45.00					90.00	90.0
South	2023	Nissan	Rogue	5N1BT3BB3PC822537	M237178	Driver Ed	127	1791		45.00					90.00	90.0
South	2011	Chevrolet	Collins Bus	1GB3G2BFXB1111591	M187298	Athletics	56197	58239	2,285.00						3,330.00	12,275.0
South	2013	Chevrolet	Collins Bus	1GB3G2BG3D1100399	M193588	Athletics	45090	46524		2,220.00					6,450.00	18,201.0
South	2013	Chevrolet	Collins Bus	1GB3G2BG2D1153563	M195803	Athletics	47519	49161		67.2					805.00	11,149.0
South	2014	Chevrolet	Collins Bus	1GB3G2BG4E1187487	M201501	Athletics	43584	45374							2,980.00	11,375.0
South	2022	Chevrolet	Trans Tech Bus	1GB3GRB71N1203900	M236489	Athletics	3258	5638	205.00	1					320.00	320.0
South	2020	Ford	F250 Pickup	1FTB2B6XLED60579	M228966	Maintenance		37572							225.00	400.0
South	2013	Ford	F250 Pickup	1FTBF2B61DEB36022	M195209	Grounds	35926	3914							790.00	6,754.0
South	2014	Ford	F450 Dump	1FDUF4HY4FEB12096	M202604	Grounds	7431	7717							1,650.00	7,474.0
ransitions S*	2020	Dodge	Grand Caravan	2C7WDGBG0KR777937	M515	Teachers/Aides									235.00	982.0
Transitions S	2020	Dodge	Grand Caravan	2C4RDGBG7LR198259	M228964	Teachers/Aides						_			200.00	1,210.0
Transitions S	2011	Dodge	Grand Caravan	2D4RN4DG7BR795809	M187993	Teachers/Aides									792.00	2,076.0
Transitions S	2017	Dodge	Grand Caravan	2D4RN4DG3BR795807	M187996	Teachers/Aides									2,005.00	7,115.0
ransitions N*	2020	Dodge	Grand Caravan	2C7WDGBGXKR793496	M514	Teachers/Aides				171.00					371.00	566.0
Transitions N	2011	Dodge	Grand Caravan	2D4RN4DG5BR795808	M187994	Teachers/Aides									850.00	1,017.5
Transitions N	2020	Dodge	Grand Caravan	2C4RDGBG5LR198258	M228965	Teachers/Aides									0.00	848.0
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Tools (Capital Improvement Plan)

Category	Description	F	Priority	[YYYY] Cost	Priority 1 [YYYY+1] Cost (w/4% Escalation)	Priority 1 [YYYY+2] Cost (w/ 4% Escalation)	Priority 2 [YYYY+3] Cost (w/ 4% Escalation)	Priority 2 [YYYY+4] Cost (w/4% Escalation)	Priority 2 [YYYY+5] Cost (w/ 4% Escalation)	Priority 3 [YYYY+6] Cost (w/4% Escalation)	Priority 3 [YYYY+7] Cost (w/4% Escalation)	Priority 3 [YYYY+8] Cost (w/4% Escalation)	Priority 3 [YYYY+9] Cost (w/4% Escalation)	Priority 4 [YYYY+10] Cos (w/ 4% Escalation)
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ST2	[LOCATION: ISSUE DESCRIPTION]		2											
ST3	[LOCATION: ISSUE DESCRIPTION]		3											
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R2	[LOCATION: ISSUE DESCRIPTION]		2											
R3	[LOCATION: ISSUE DESCRIPTION]		3											
R4	[LOCATION: ISSUE DESCRIPTION]		4											
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		CATEGORY SUBTOTAL:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S
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FP1	[LOCATION: ISSUE DESCRIPTION]		1											
FP2	[LOCATION: ISSUE DESCRIPTION]		2											
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		Delebito Name Total						* 5				18.00 SZ.		ĸŢŖŢŖŢĸ Ţ

RS EADERS
IN SCHOOL BUSINESS

HEALTH/LIFE SAFETY ANNUAL INSPECTION CHECKLIST (ROE) **Administrative and General Building Requirements** ☐ Safety reference plans (1) ☐ Fire alarm audibility (10) ☐ Alcohol hand-rub-dispensers (19) ☐ School safety drills (2) Manual fire alarm station (11) ☐ Decorative vegetation (20) ☐ Annual review of crisis plans (3) ☐ ITM of fire alarm systems (12) ☐ Space heaters (21) ☐ Hold-open devices (4) ☐ Functional sprinkler system (13) ☐ Curtains, draperies, and decorations (22) ☐ Unobstructed exits (5) ☐ Clearance above storage (14) ☐ Interior wall, ceiling and floor finishes (23) ☐ Extension cords/multiple plug adaptors (24) ☐ Emergency lighting + exit signs (6) ☐ Functional standpipe system (15) ☐ Testing of emergency lighting (7) ☐ Fire extinguishers (16) ☐ Electrical systems (25) Flam/comb liquids + chemicals (8) ☐ Safety glazing (17)* ☐ Carbon monoxide detection (26) ☐ Fire alarm system (9) Shower/eye wash stations (18)* ☐ Security locking (27) (P)-applies only when film & chemicals used. Not digital photo labs (A)-applies only if classified as assembly Arts and Crafts Rooms Corridors Exhaust inspections (180) Stages with Storage ☐ Fire-rated construction (28) ☐ Number of exits (108) ☐ Filter maintenance (181) □ Dead-end travel (109) ☐ Fire extinguishing systems (182) ☐ Fire detectors (29) Under ☐ Spray finishing (30) ☐ Illuminated exit signs (110) ☐ Fire-rated constr (265) ☐ Limited Spraying Spaces (31) □ Emergency lighting (111) Library/Media Center (A) ☐ Storage only (266) ☐ Fire-rated construction (112) ☐ Fire detectors (267) Electrical Wiring & Equip (32) ☐ Posted occupancy loads (189) ☐ Width of corridors (113) ☐ Sprinklers (268) ☐ Kiln exhaust (33) □ Number of exits (190) ☐ Kiln fuel switch (34) ☐ Storage in corridors (114) ☐ Means of egress arrange (191) □ Illuminated exit signs (192) ☐ Eve glasses (35)* ☐ Artwork (115) Stairwells ☐ Toxic art supplies (36)* ☐ Emergency lighting (193) ☐ Properly maintained (272) **Elevator and Conveying** ☐ Fire-rated construction (194) □Illuminated exit signs Auditoriums ☐ Fire detectors (195) Systems ☐ Posted occupancy loads (37) □Does not obstruct egress □ Emergency lighting (274) ☐ Number of exits (38) Mechanical & Furnace Rooms ☐ Stair enclosure (275) (121)☐ Means of egress arrange (39) □Certificate of Inspection (122) ☐ Fire-rated construction (198) □No storage (276) ☐ Fire detector (277) ☐ Illuminated exit signs (40) Fire detectors (199) ☐ Emergency lighting (41) **Exterior Items** Storage of combustibles (200) ☐ Fire-rated construction (42) ☐ Exterior stairs maintained Storage/Supply/Closets ☐ Fire detectors (43) Music Practice Rooms ☐ Fire-rated constr (283) (123)☐ Fire lanes (124) ☐ Fire detector (284) ☐ Sound proofing (202) **Automotive Shops** Fire dept connection (125) ☐ Classroom/janitor's (285) ☐ Fire-rated construction (51) Fire hydrants (126) Photo Developing Labs ☐ Fire-rated construction (208) (P) □Fire detectors (52) Swimming Pools ☐ Spray paint rooms (53) Fire Escape Stairs ☐ Fire detector (209) (P) □Occup loads (289) (A) ☐ Limited Spraying Spaces (54) ☐ Existing fire escapes (128) □ Exhaust fan (210) (P) Number of exits (290) (A) ☐ Access to fire escapes (129) ☐ Electrical Wiring & Equip (55) ☐ Chemical storage (211) ☐ Egress arrange (291) (A) ☐ Welding booth exhaust (56) ☐ Protection of openings (130) □ Exit signs (292) (A) ☐ Eye glasses (57)* ☐ Testing (131) Science Laboratories □ Emerg lighting (293) (A) Fire-rated constr (294) (A) ☐ Fire-rated construction (225) ☐ Fire detector (226) □ Vapor-proof lights (295)* **Bleachers and Grandstands** Greenhouses □ Exhaust fan (227) ☐ Inspection/maintenance (63)* ☐ Fire-rated construction (132) □ Exhaust fan (296)* ☐ Storage underneath (64) Fire alarm systems (133) ☐ Fume hood exhaust (228) ☐ IDPH equipment (297) ☐ Structures underneath (65) □Fire detectors (134) □Eye glasses (229)* ☐ Fire extinguisher (298) ☐ Chemical storage (230) ☐ Fire detectors (299) **Gym and Multipurpose Rooms** ☐ Emergency fuel switch (231) **Boiler Room** ☐ Door swing (69) ☐ Posted occupant loads (138) Teachers Workrooms and ☐ Fire-rated construction (70) ☐ Number of exits (139) Shower and Locker Rooms Lounges ☐ Housekeeping (71) ☐ Means of egress arrange □ Number of exits (235) ☐ Fire-rated constr (301) ☐ Fire detector (302) □Fire detectors (72) (140)Illuminated exit signs (236) □Emergency fuel switch (73) ☐ Illuminated exit signs (141) □ Exhaust fan (237)* □ Exhaust fan (303) □ Emergency lighting (142)

☐ Fire-rated construction (143)

Home Economics and Family

☐ Fire-rated construction (151)

Industrial Technology Labs

☐ Fire-rated construction (161)

☐ Welding booth exhaust(163)

☐ Fire-rated construction (176)

Services Rooms

☐ Fire detector (152)

□ Exhaust fan (153

☐ Fire detectors (162)

☐ Eye glasses (164)*

☐ Fire detectors (177) ☐ Fire extinguishers (178) □Cooking hood exhaust (179)

Kitchens

Vapor-proof lights (238)*

Stages (Large)+Accessory

□Illuminated exit signs (243)

☐ Fire-rated construction (245)

☐ Curtains and scenery (247)

☐ Illuminate exit signs (256)

☐ Emergency lighting (257) ☐ Curtains+scenery (258)

☐ Fire detectors (259)

☐ Standpipes (249)

Stages (Small)

☐ Proscenium wall protection (246)

☐ Sprinklers and ventilators (248)

☐ Emergency lighting (244)

Rooms

☐ Inspection posted (74)

☐ Number of exits (81)

☐ Fire detectors (86)

☐ Doors unlocked (93)

☐ Posted occupant loads (80)

☐ Illuminated exit signs (83)

☐ Fire-rated construction (85)

☐ Fire-rated construction (94)

☐ Door glass-vision panel (95)

☐ Classroom door swing (96)

☐ Artwork in classrooms (97)

☐ Emergency lighting (84)

☐ Means of egress arrange (82)

Cafeteria (A)

Classrooms

Time-Out Rooms Ceiling height (304)

Locking (306)

Toilets

Monitoring (307)

□ Exhaust fan (309)*

Woodworking Shop

☐ Fire detectors (316)

☐ Eye glasses (319)*

☐ Housekeeping (320)

☐ Fire-rated constr (315)

□Fire extinguishers (317)

☐ Sawdust collector (318)

Safe construction (305)

Tools (Annual Health/Life Safety)

	D:	strict			Date:
School					Date.
-	Schoo		000		Inspected by:
	301100	Auui	033	Administration and General Building	
	Т	N/	Г	ig Requirements	
Υ	N	Α		(Code references found in the Glossary)	Remarks
			1	Safety reference plans	
			2	School safety drills	
			3	Annual review of crisis plans	
			4	Hold-open devices	
			5	Unobstructed exits	
			6	Emergency lighting and illuminated exit signs	
			7	Testing of emergency lighting and exit signs	
			8	Flammable/combustible liquids + chemicals	
			9	Fire alarm system	
			10	Fire alarm audibility	
			11	Unobstructed manual fire alarm stations	
	-		12	Inspection, testing, maintenance fire alarm system	
	-		13	Functional sprinkler system	
	-		14	Clearance above storage	
	-		15	Functional standpipe system	
	-		16	Fire extinguishers	
	-		17	Safety glazing*	
	-		18	Emergency shower and eye wash stations*	
	-		19	Wall-mounted alcohol hand-rub dispensers	
			20	Decorative vegetation	
	-	_	21	Space heaters	
	\vdash	_	22	Curtains, draperies, and decorations Interior Wall, ceiling, and floor finishes	
	\vdash	_	24		
	_		25	Extension cords/multiple adaptors Electrical systems	
	 		26	Carbon monoxide detection	
	\vdash		27	Security locking	
			21	Security locking	
				Specific Requirements for Roon	ns and Spaces
	N	N/ A		Arts and Crafts Rooms	Remarks
			28	Fire-rated construction and door closers	
			29	Fire detectors	
	_		30	Spray finishing operations using flammable finishes	
	_		31	Limited spraying spaces	
	_		32	Explosion proof fixtures	
	_		33	Kiln exhaust fan	
	-		34	Kiln fuel switch	
	-		35	Eye glasses*	
			36	Toxic art supplies*	
		N/			
	N	A		Auditoriums	Remarks
			37	Posted occupancy load	
			38	Number of exits	
			39	Means of egress arrangement	
			40	Illuminated exit signs	
			41	Emergency lighting	
			42	Fire-rated construction and door closers	
		_	43	Fire detectors	

Illinois State Board of Education

June 2023

Health/Life Safety Glossary occupancy

(A)-applies only if classified as assembly

(P)-applies only if film & chemicals used. Not digital photo labs

Tools (Preventive Maintenance cost)

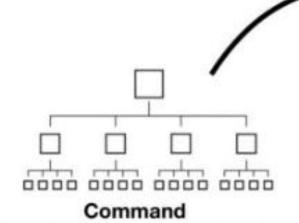
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INSPECTION	Vendor =	▼ Vendor Contact ▼	EAST =	WEST =	W - Biester/FH =	NORTH =	SOUTH =	Administration Office	McClain Center
Ansul Systems (Summer)	Cintas	Service and Scheduling: Brian Harmon harmondb@cintas.com	Due 7/20/25	Due 7/20/25		Due 7/20/25	Due 7/20/25		
Ansul Systems (Winter)	Cintas	Service and Scheduling: Brian Harmon harmondb@cintas.com	1/20/25 @ 7AM	1/20/25 @ 10 AM		1/20/25 @ 11:30 AM	1/20/25 @ 8:30 AM		
Extinguishers (annually) *no bells or whistles. Repairs done at inspection.	Cintas	Service: Gina Hamann hamanng@cintas.com 630-692-7570 Scheduling: Leanna Buchanan buchaanl@cintas.com 630-692-7540	6/10-6/11 @ 6AM	5/27-6/6 @ 6 AM w. Sat 5/31	5/27-6/6 @ 6 AM w. Sat 5/31	6/9-6/13 @ 6AM	6/16-6/20 @ 6AM	5/27-6/6 @ 6 AM	5/27-6/6 @ 6 AM
Emergency & Exit Lighting (annually) Repairs done at inspection. *no bells or whistles.	Cintas	Service: Gina Hamann hamanng@cintas.com 630-692-7570 Scheduling: Leanna Buchanan buchaanl@cintas.com 630-692-7540	6/10-6/11 @ 6AM	5/27-6/6 @ 6 AM w. Sat 5/31	5/27-6/6 @ 6 AM w. Sat 5/31	6/9-6/13 @ 6AM	6/16-6/20 @ 6AM	5/27-6/6 @ 6 AM	5/27-6/6 @ 6 AM
Clean Agent Building Engineered Systems (semi-annually) done w. dry chem/spray booth	Cintas	Service and Scheduling: Brian Harmon harmondb@cintas.com	ASI Inspection 5/28	ASI Inspection 5/29	ASI/Standpipe Inspection 5/28-5/29	ASI/AHI Inspections 5/27/25 @ 10:00 AM	ASI Inspection 5/27/25 @ 11:00 AM	ASI Inspection 5/29	
Dry Chemical Pre-Action Systems / Sprayboths (semi-annually) done w/ clean agent	Cintas	Service and Scheduling: Brian Harmon harmondb@cintas.com	ASI Inspection 5/28	ASI Inspection 5/29	ASI/Standpipe Inspection 5/28-5/29	ASI/AHI Inspections	ASI Inspection 5/27/25 @ 11:00 AM	ASI Inspection 5/29	
Fire Pumps (annually) done with dry & wet sprinkler systems. *no bells or whistles.	Ciritas	Service: Max Madanat madanatm@cintas.com Scheduling: Amy Modic modica@cintas.com	5/28/25 @ 11:00	5/28/25 @ 9:30			5/28/25 @ 8:00		
Sprinkler Systems - Wet & Dry (annually) done with hydrants and standpipes. *no bells or whistles.	Cintas	Service: Max Madanat madanatm@cintas.com or Marc Cummins cumminsm@cintas.com Scheduling: Tracy Henley henlleyt@cintas.com	ASI Inspection 5/28	ASI Inspection 5/29	ASI/Standpipe Inspection 5/28-5/29	ASI/AHI Inspections 5/27/25 @ 10:00 AM	ASI Inspection 5/27/25 @ 10:00 AM	ASI Inspection 5/29	
Fire Dept. Connection Hydro (5 years) will get notification if due after inspections are uploaded to compliance	Cintas	Service: Max Madanat madanatm@cintas.com or Marc Cummins cumminsm@cintas.com Scheduling: Tracy Henley henleyt@cintas.com	will get notification if due after inspections are uploaded to compliance	will get notification if due after inspections are uploaded to compliance	will get notification if due after inspections are uploaded to compliance	will get notification if due after inspections are uploaded to compliance	will get notification if due after inspections are uploaded to compliance	will get notification if due after inspections are uploaded to compliance	
Curtain - Fireproofing (5 years)	Cait	Joel Horowitz JoelCoit@comcast.net c706-296-5142	Little Theater - 5/30/25			Little Theater (Due in 29)	Aud & Little Theater 2021 (due in 2026)		8
Fire Shutters *2-year price freeze	Door Systems	Dan Fiske dan.fiske@doorsystems.com	5/27/2025	5/28/2025	5/28/2025	5/29/2025	5/30/2025		2)
Hazardous Waste Removal (Summer) *IEPA Donald R. Buiz Donald R. Buis@illinois.gov (1x every 3 yrs for free, otherwise use the vendor listed)	E-Environmental	Chris Ciolino 847-774-4542 c.ciolino@e-enviro.com		5/27 All items should be moved to one location		5/27 All items should be moved to one location	5/27 All items should be moved to one location		
Hazardous Waste Removal (Winter) *IEPA Donald R. Buiz Donald.R. Buis@illinois.gov (1x every 3 yrs for free, otherwise use the vendor listed)	E-Environmental	Chris Ciolino 847-774-4542 c.ciolino@e-enviro.com							
Elevator Fire Systems	Esscoe / Lakeland Larsen	Karen kniewerth@esscoe.com 847-307-3230 and Jenna Hanson 847-249-4433 jenna@ilec.com	Upon Completion	Upon Completion	5/27/25 4th @ 11 AM	5/27/25 1st @ 8 AM	5/27/25 2nd @ 9 AM	5/27/25 3rd @ 10 AM	
Fire Alarm Systems & Fire Doors (annually)	Essope	Karen kniewerth@esscoe.com 847-307-3230	Replacement Year ^	Replacement Year ^	5/27-5/28 and 6/9 per Nate	5/27-5/30, 6/30-7/3, 7/30	5/27-5/30, 6/2-6/5, 6/30	7/25/25	MSAIE
Fire Alarm Sensitivity Testing (2-5 years depending on jurisdiction) Required by Village not State. Gus Cisneros, our PM on the install side, has informed me that you will have zoned devices that will require individual testing for sensitivity. Most devices (those that are addressable) will most likely not require sensitivity testing as the device will report an off condition to the panel if the detector goes outside its sensitivity range per the manufacturer. I am waiting for confirmation on device counts that will require sensitivity testing during the inspection so that we can give you pricing.		Karen kniewerth@esscoe.com 847-307-3230	Done in 2024	Due in 2025	Done in 2024	Done in 2024	Done in 2023		

Tools (Partnership with Vendors)

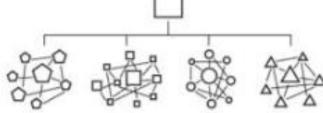
- ☐ Custodial / Maintenance Provider (if outsourced services)
- ☐ Furniture Vendors draw layout / design / 3D images
- ☐ Flooring Manufacturers flooring patterns / design / 3D images
- ☐ Consumables Vendors additional services available



Fostering Relationships

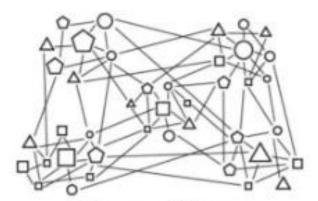


A traditional top-down structure. The connections that matter are between workers and their managers.



Command of Teams

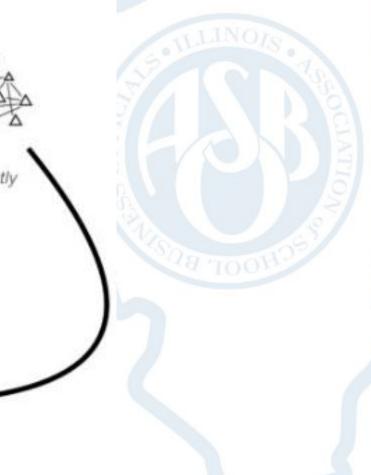
Small teams operate independently but still within a more rigid superstructure



Team of Teams

The relationship among teams resembles the closeness among individuals on those teams.





Fostering Relationships

- Architect / Engineers / Consultants
- Contractors / Vendors / Restoration Specialists
- ☐ Insurance Team / Legal Team
- Other District Departments

(IT, Transportation, Accounting, Purchasing)

- ☐ The Board of Education
- The Village / Fire Marshall / Police Dept. 'eam Buildi
- Regional Office of Education
- ☐ Colleagues (peer-to-peer)
- ☐ Your Team









Additional Resources

The Facility Management Handbook

IASBO - Training and Certifications:

- CPMM Certified Professional Maintenance Manager
- CPS Certified Plant Supervisor
- FOP Facilities Professional Development
- PDC Professional Development Committees
- Regional Groups
- Annual Conference
- Professional Development & Events
- Micro credentials, Leadership Training, etc.

ISSA Events

Purchasing Co-Ops - SIPC, Sourcewell, Omnia

Vendors and ROE

Questions and Answers

We thank you for your time!



Presenters

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- This presentation is to be informative and not to promote specific products, services, companies, etc.
- If a vendor is a presenter and uses the presentation as a platform to "sell" their product or services, the Moderator has the authority to stop the presentation if the presenter refuses to modify their content.
- Any vendor presenter who violates these regulations may be excluded from presenting at future presentations.

