

**Marion Jordan School**  
**Top 10 Urgent Safety Items**

Bldg	Priority	Location	Rule Violated	Description of the Violation	Recommendation to Correct Violation	Quantity	Cost/Unit	Estimated Cost	Category
MJ	A (Urgent)	Entire Building	Recommended 185.395d1 BOCA-F 503.5	The existing fire alarm is obsolete and inadequate. System is not expandable to accept additional zones, audio and visual signaling devices.	Replace entire system and all components with new code approved fire alarm system. Replacement is recommended. Parts for repair are not available. System has been discontinued.	1	\$129,100/LS	\$129,100	Electrical
MJ	A (Urgent)	Classroom(s) 23, 24, 25; Staff Lunch Rm. 76; Vest. 551; East & West Facades	PM 303.3	The grade slopes toward the building that brings rainwater to the building under the metal wall system. This condition is causing deterioration of the interior room finishes.	Re-pitch grade away from building. Remove metal building panels, install new wall panel system with base flashing.	5	\$24,440/LOC	\$122,200	Exterior Walls
MJ	A (Urgent)	Prep. 2B; Prep. 3B; Vol. 20; Stor/Elec. 21; AV Stor. 30A; Stor. 41; Stor. 73A; Lounge 77; Kitchen 90; Stor. 91B; Stor. 91C; Stor. 91D; Stor. 93B; Pump 18A; Stor. 19B; Supply 34A; Stor. 43A; Stor. 70A; Stor. 93A; Cust. 503C	175.260.d, 175.285.a)b)	Doors and frames are not rated for storage or other usage requiring a fire-rating.	Install B-labeled doors and frames with self-closing devices.	(22) Single Doors (4) Double Doors	---	\$56,300	Fire-Protection
MJ	A (Urgent)	Custodial Storage/Office 79, LD Observation Room, AV Storage/Sm. Workroom	BOCA 403.2	Room does not have outside air provided to the space which can lead to indoor air quality issues.	Provide a mechanical system to ventilate and condition the space.	3	\$15,000/EA	\$45,000	Mechanical
MJ	A (Urgent)	Resource Center 30; Corridor 500; Corridor 504;	PM 305.3	Damaged 12"x12" spline ceiling	Replace damaged ceiling system with new suspended ceiling.	4600	\$9.28/SF	\$42,700	Architectural Maint./Repair
MJ	A (Urgent)	Classroom(s) 1, 2, 3, 4, 5, 6, 8, 9; Special Ed. 36;	175.42	Wall finish material does not meet flamespread rating or does not have fireproofing certificate.	Replace wall finish material to new that meets the flamespread rating.	1380	\$20.22/SF	\$27,900	Fire-Protection
MJ	A (Urgent)	Stairs Outside Stor. 91D;	IAC 400.310f), PM 305.5, 702.9	The handrails are not configured properly presenting a safety hazard.	Install new painted steel handrails and guards that are compliant with IAC including the required landing extensions.	1	\$25,600/LOC	\$25,600	Accessibility

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MJ	A (Urgent)	Entire Building	185.570 BOCA-F 610.1	Inadequate/bid emergency lighting units along path of egress.	Provide new and/or replace existing emergency lighting unit.	33	\$773/EA	\$25,500	Electrical
MJ	A (Urgent)	Area behind Stage 91 A; Stor. 91C; Stor. 91D;	IAC 400.310f), PM 304.10, 702.9	The handrails are not present or missing presenting a safety hazard.	Install new painted steel handrails and guards that are compliant with IAC including the required landing extensions.	3	\$6,233/LOC	\$18,700	Accessibility
MJ	A (Urgent)	Prep 2B; Prep. 3B; Stor. 91D; Prep. 41; Stor. 43A	175.275.b	Improper/inadequate fire separation.	Remove glazing and infill to match adjacent materials to satisfy fire rating.	5	\$3,640/LOC	\$18,200	Fire-Protection

<b>Subtotal Urgent Top 10:</b>	<b>\$511,200</b>	<b>8%</b>
Other Urgent:	145,700	2%
Required:	4,475,800	70%
Recommended:	602,600	9%
Beyond Life Safety:	625,000	10%
<b>TOTAL:</b>	<b>\$6,360,300</b>	<b>100%</b>

**Priority**

- A. Urgent ("immediate hazard to the safety of students"): Must be corrected as soon as achievable within one year.
- B. Required: Must be corrected within five years.
- C. Recommended: These items are not required by code.