

Inspection and Testing Certificate

Presented To

MOLALLA RIVER ACADEMY

For

MOLALLA RIVER ACADEMY

16897 S Callahan Rd
Molalla, Oregon 97038-8606
United States

This site has been inspected and tested in compliance with applicable standards.

Completed
Wednesday, August 17, 2022

Test Session :17 Aug 2022 A FA LK7563

Test Plans : Fire Alarm - Annual

ACCEPTED BY

Iva Quinlan
MOLALLA RIVER ACADEMY
16897 S Callahan Rd
Molalla, Oregon 97038-8606
United States

TESTED BY

Adam Jamison
Western States Fire Protection
Portland
17500 S.W. 65th Ave
Lake Oswego, OR 97035
United States

INSPECTION STATUS

Attention needed

Deficiencies have been found system may respond if needed. For Service contact Vaughn.baccay@wsfp.us



Inspection Summary

Building Information

PROPERTY	MOLALLA RIVER ACADEMY	CONTACT	Melanie Marrone
ADDRESS	16897 S Callahan Rd	PHONE	
CITY/STATE/ZIP	Molalla, Oregon 97038-8606	MOBILE	
COUNTRY	United States	EMAIL	director@mra-k8.com

Inspector Information

COMPANY	Western States Fire Protection Portland	CONTACT	Adam Jamison
ADDRESS	17500 S.W. 65th Ave Lake Oswego, OR 97035	LICENSE NUMBER	
COUNTRY	United States	PHONE	+1 503-597-9161
		EMAIL	adam.jamison@wsfp.us

Testing Summary

EQUIPMENT TYPE	TOTAL	TESTED	PASSED	FAILED
Alarm Notification Appliance	1	1(100%)	0(0%)	1(100%)
Fire Control Panel	2	2(100%)	2(100%)	0(0%)
Initiating Device	25	25(100%)	25(100%)	0(0%)
Initiating Devices above 12 Feet	4	4(100%)	4(100%)	0(0%)
Power Supplies	6	6(100%)	4(67%)	2(33%)

Certification

The equipment specified herein was inspected and tested according to the NFPA 72 standard for fire alarm and signaling systems, with the inspection completed on Wednesday, August 17, 2022

ACCEPTED BY 08/17/2022
Iva Quinlan
Building Representative


TESTED BY 08/17/2022
Adam Jamison
Technician

Open Corrective Action & Solution Summary

The following 5 corrective action(s) remain open following the system inspection, testing or maintenance activities

EQUIPMENT TYPE	ADDRESS	DESCRIPTION
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Battery - Lead-Acid	BATT 031116	FACP LEFT BATTERY
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Created By: Adam Jamison
 Creation Date: 08/17/2022
 Corrective Action: FACP BATTERIES EXPIRED, DUE FOR REPLACEMENT. (2)12V7AH BATTERIES.
 Proposed Solution:
 Manufacturer: Power Patrol
 Model: 12V 7AH



Created By: Richard Hooper
 Creation Date: 08/10/2021
 Corrective Action: Battery expired manufacturers date.
 Proposed Solution: Replace 12V 7AH Battery
 Manufacturer: Power Patrol
 Model: 12V 7AH

Battery - Lead-Acid	BATT 031117	FACP BATTERY RIGHT
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Created By: Adam Jamison
 Creation Date: 08/17/2022
 Corrective Action: FACP BATTERIES EXPIRED, DUE FOR REPLACEMENT. (2)12V7AH BATTERIES.
 Proposed Solution:
 Manufacturer: Power Patrol
 Model: 12V 7AH

Created By: Richard Hooper
 Creation Date: 08/10/2021
 Corrective Action: Battery expired manufacturers date.
 Proposed Solution: Replace 12V 7AH Battery.
 Manufacturer: Power Patrol
 Model: 12V 7AH

Horn	A/V 031144	THROUGHOUT CAMPUS
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Created By: Richard Hooper
 Creation Date: 08/10/2021
 Corrective Action: Horn outside classroom #9 Failed to sound.
 8/17/2022: VERIFIED SAME DEFICIENCY EXISTS.
 Proposed Solution:
 Manufacturer: Wheelock
 Model:

EQUIPMENT TYPE	ADDRESS	DESCRIPTION
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Testing Details

Alarm Notification Appliance

Failed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Horn	A/V 031144	THROUGHOUT CAMPUS	Manual	8/17/2022 10:54:29 AM



Manufacturer	Wheelock
Visual Inspection	Passed (Manual)
Functional Inspection	Failed

Fire Control Panel

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Fire Alarm Panel Photo Upon Arrival	PHOTO 031111	ARRIVAL	Manual	8/17/2022 8:42:32 AM



Manufacturer	Ademco
Model	Vista-32FB
Visual Inspection	Passed (Manual)
Functional Inspection	Passed

Fire Alarm Panel Photo Upon Completion	PHOTO 031115	COMPLETION	Manual	8/17/2022 10:54:55 AM
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Visual Inspection	Passed (Manual)
Functional Inspection	Passed

Initiating Device

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Manual Pull Station	PS Gym East 042393	Fire Alarm	Scan	8/17/2022 10:05:03 AM
		Manufacturer	Simplex	
		Model	596B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Gym South 042394	Fire Alarm	Scan	8/17/2022 10:05:09 AM
		Manufacturer	Simplex	
		Model	596B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Gym NW 042392	Fire Alarm	Manual	8/17/2022 10:06:01 AM
		Manufacturer	Simplex	
		Model	596B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Classroom #9 042395	Fire Alarm	Scan	8/17/2022 10:07:34 AM
		Manufacturer	Edwards	
		Model	Break Glass	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Classroom #9 042396	Fire Alarm	Scan	8/17/2022 10:08:00 AM
		Manufacturer	Edwards	
		Model	Break Glass	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Exit door by Room #13 042397	Fire Alarm	Scan	8/17/2022 10:08:57 AM
		Manufacturer	Simplex	
		Model	596B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Library 042399	Fire Alarm	Scan	8/17/2022 10:39:25 AM
		Manufacturer	EDWARDS	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Classroom by Men's Restroom 042401	Fire Alarm	Scan	8/17/2022 10:41:27 AM
		Manufacturer	Ademco	
		Model	5140MPS-1	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Classroom #6 042402	Fire Alarm	Scan	8/17/2022 10:41:42 AM
		Manufacturer	Ademco	
		Model	5140MPS-1	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS BSMT storage rm under music rm 074951	Fire Alarm	Manual	8/17/2022 10:43:13 AM
		Manufacturer	Honeywell	
		Model	5140MPS-1	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Manual Pull Station	PS Office exit door 042403	Fire Alarm	Scan	8/17/2022 10:43:21 AM
		Manufacturer	Edwards	
		Model	Break Glass	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Office Music Room 042404	Fire Alarm	Scan	8/17/2022 10:43:51 AM
		Manufacturer	Edwards	
		Model	Break Glass	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Modular Classroom 042398	Fire Alarm	Scan	8/17/2022 10:44:53 AM
		Manufacturer	Honeywell	
		Model	5140MPS-1	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Manual Pull Station	PS Modular Classroom 042400	Fire Alarm	Scan	8/17/2022 10:45:45 AM
		Manufacturer	Honeywell	
		Model	5140MPS-1	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD By FACP 031143	Fire Alarm	Scan	8/17/2022 9:50:00 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD By Girls Restroom 031129	Fire Alarm	Scan	8/17/2022 9:51:13 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Entrance to Gym 031130	Fire Alarm	Scan	8/17/2022 9:51:28 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Classroom #9 031137	Fire Alarm	Scan	8/17/2022 9:53:02 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Classroom #9 East 031140	Fire Alarm	Scan	8/17/2022 9:53:31 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Classroom #11 031135	Fire Alarm	Scan	8/17/2022 9:55:20 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Classroom #12 031141	Fire Alarm	Scan	8/17/2022 9:55:31 AM
		Manufacturer	System Sensor	
		Model	2400	
		Visual Inspection	Passed (Manual)	

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
		Functional Inspection	Passed	
Smoke Detector - General	SD Modular Classroom 031099	Fire Alarm	Scan	8/17/2022 9:57:36 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Modular Classroom 074949	Fire Alarm	Manual	8/17/2022 9:57:58 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Modular Classroom 026554	Fire Alarm	Scan	8/17/2022 9:58:32 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector - General	SD Modular Classroom 074950	Fire Alarm	Manual	8/17/2022 9:58:43 AM
		Manufacturer	System Sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	

Initiating Devices above 12 Feet

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Smoke Detector over 12'	Gym High SD 031131	Fire Alarm	Scan	8/17/2022 9:50:47 AM
		Manufacturer	System sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector over 12'	Gym High SD 031132	Fire Alarm	Scan	8/17/2022 9:50:50 AM
		Manufacturer	System sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector over 12'	Gym High SD 031133	Fire Alarm	Scan	8/17/2022 9:50:52 AM
		Manufacturer	System sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	
Smoke Detector over 12'	Gym High SD 031134	Fire Alarm	Scan	8/17/2022 9:50:54 AM
		Manufacturer	System sensor	
		Model	2W-B	
		Visual Inspection	Passed (Manual)	
		Functional Inspection	Passed	

Power Supplies

Passed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
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EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
BPS - Booster Power Supply	NAC Panel 031127	Fire Alarm	Scan	8/17/2022 10:53:20 AM



Manufacturer: Silent Knight
 Model: 5495
 Visual Inspection: Passed (Manual)
 Functional Inspection: Passed

FACP	FACP 031112	GYM, MECHANICAL RM	Scan	8/17/2022 9:39:23 AM
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Manufacturer: Ademco
 Model: Vista-32FB
 Visual Inspection: Passed (Manual)
 Functional Inspection: Passed

Battery - Sealed Lead-acid	BATT 031125	NAC Battery Left	Scan	8/17/2022 9:44:45 AM
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Manufacturer: YUASA
 Model: 7AH
 Visual Inspection: Passed (Manual)
 Functional Inspection: Passed
 Amp Hours: 7.9
 Charger Voltage: 27.41
 Nominal Voltage: 12.78

Battery - Sealed Lead-acid	BATT 031126	NAC Battery Right	Scan	8/17/2022 9:49:44 AM
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Manufacturer: Yuasa
 Model: 7AH
 Visual Inspection: Passed (Manual)
 Functional Inspection: Passed
 Amp Hours: 11
 Charger Voltage: 27.41
 Nominal Voltage: 12.65

Failed

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
Battery - Lead-Acid	BATT 031117	FACP BATTERY RIGHT	Scan	8/17/2022 9:41:05 AM

Manufacturer: Power Patrol
 Model: 12V 7AH
 Visual Inspection: Failed (Manual)
 Functional Inspection: Failed
 Alarm Minutes: 5

EQUIPMENT TYPE	ADDRESS	DESCRIPTION	METHOD	DATE/TIME
		Amp Hours	7.0	
		Battery Location	FACP left	
		Nominal Voltage	12	
		Stand By Hours	24	
Battery - Lead-Acid	BATT 031116	FACP LEFT BATTERY	Scan	8/17/2022 9:40:27 AM
		Manufacturer	Power Patrol	
		Model	12V 7AH	
		Visual Inspection	Failed (Manual)	
		Functional Inspection	Failed	
		Alarm Minutes	5	
		Amp Hours	7.0	
		Battery Location	FACP left	
		Nominal Voltage	12	
		Stand By Hours	24	

Device/Equipment Details

Alarm Notification Appliance

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
Horn					QTY 1
AV 031144	THROUGHOUT CAMPUS	Wheelock			

Fire Control Panel

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
Fire Alarm Panel Photo Upon Arrival					QTY 1
PHOTO 031111	ARRIVAL	Ademco	Vista-32FB		
Fire Alarm Panel Photo Upon Completion					QTY 1
PHOTO 031115	COMPLETION				

Initiating Device

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
Smoke Detector - General					QTY 11
SD By FACP 031143	Fire Alarm	System Sensor	2W-B		
SD By Girls Restroom 031129	Fire Alarm	System Sensor	2W-B		
SD Entrance to Gym 031130	Fire Alarm	System Sensor	2W-B		
SD Classroom #12 031141	Fire Alarm	System Sensor	2400		
SD Classroom #11 031135	Fire Alarm	System Sensor	2W-B		
SD Classroom #9 East 031140	Fire Alarm	System Sensor	2W-B		
SD Classroom #9 031137	Fire Alarm	System Sensor	2W-B		
SD Modular Classroom 026554	Fire Alarm	System Sensor	2W-B		
SD Modular Classroom 031099	Fire Alarm	System Sensor	2W-B		
SD Modular Classroom 074949	Fire Alarm	System Sensor	2W-B		
SD Modular Classroom 074950	Fire Alarm	System Sensor	2W-B		
Manual Pull Station					QTY 14
PS Gym South 042394	Fire Alarm	Simplex	596B		
PS Gym East 042393	Fire Alarm	Simplex	596B		
PS Exit door by Room #13 042397	Fire Alarm	Simplex	596B		
PS Modular Classroom 042398	Fire Alarm	Honeywell	5140MPS-1		
PS Modular Classroom 042400	Fire Alarm	Honeywell	5140MPS-1		
PS Classroom #9 042396	Fire Alarm	Edwards	Break Glass		
PS Classroom #9 042395	Fire Alarm	Edwards	Break Glass		
PS Classroom by Men's Restroom 042401	Fire Alarm	Ademco	5140MPS-1		
PS Classroom #6 042402	Fire Alarm	Ademco	5140MPS-1		
PS Library 042399	Fire Alarm	EDWARDS			

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
PS Office exit door 042403	Fire Alarm	Edwards	Break Glass		
PS Office Music Room 042404	Fire Alarm	Edwards	Break Glass		
PS Gym NW 042392	Fire Alarm	Simplex	596B		
PS BSMT storage rm under music rm 074951	Fire Alarm	Honeywell	5140MPS-1		

Initiating Devices above 12 Feet

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
Smoke Detector over 12'					QTY 4
Gym High SD 031131	Fire Alarm	System sensor	2W-B		
Gym High SD 031132	Fire Alarm	System sensor	2W-B		
Gym High SD 031133	Fire Alarm	System sensor	2W-B		
Gym High SD 031134	Fire Alarm	System sensor	2W-B		

Power Supplies

ADDRESS	DESCRIPTION	MANUFACTURER	MODEL	SERIAL	INSTALL DATE
FACP					QTY 1
FACP 031112	GYM, MECHANICAL RM	Ademco	Vista-32FB		
BPS - Booster Power Supply					QTY 1
NAC Panel 031127	Fire Alarm	Silent Knight	5495		
Battery - Lead-Acid					QTY 2
BATT 031116	FACP LEFT BATTERY	Power Patrol	12V 7AH		10/10/2015
BATT 031117	FACP BATTERY RIGHT	Power Patrol	12V 7AH		10/10/2015
Battery - Sealed Lead-acid					QTY 2
BATT 031125	NAC Battery Left	YUASA	7AH		03/01/2021
BATT 031126	NAC Battery Right	Yuasa	7AH		03/01/2020