

NEEDS ANALYSIS REPORT

ASSOCIATION: SUNNYSIDE COURTS ADDRESS: 3047 N LINCOLN AVE DATE: 12/1/2015

REPORT SUMMARY

A *Needs Analysis Evaluation* has been performed to determine what fire safety equipment already exists at the property and what equipment is required to bring the property into compliance with fire safety laws.

ACCESS ISSUES

Document any areas of the building that you were unable to access due to issues.

Location	Type of Lock	Comments
None		

Notes related to access issues

None

OPTIONAL SERVICES SELECTED DURING SIGN-UP

The type of equipment reviewed during this evaluation was based upon the equipment that you selected in the *Needs Analysis Sign-up Agreement*. Fire extinguishers and emergency lighting are required. You made the selections below with regards to the optional equipment. Later sections of this report corresponding to the items below will be blank if "No" is specified.

SMOKE DETECTORS TO BE SERVICED?	YES <input checked="" type="checkbox"/>	No <input type="checkbox"/>
CARBON MONOXIDE DETECTORS TO BE SERVICED?	YES <input checked="" type="checkbox"/>	No <input type="checkbox"/>
INTERIOR LIGHT BULBS TO BE SERVICED?	YES <input checked="" type="checkbox"/>	No <input type="checkbox"/>
EXTERIOR LIGHT BULBS TO BE SERVICED?	YES <input checked="" type="checkbox"/>	No <input type="checkbox"/>

SECTION #1 – FIRE EXTINGUISHERS AND EMERGENCY LIGHTS

This section of the report details all fire extinguishers and emergency lighting found at the property, as well as any additional fire extinguishers that must be installed to bring the property into compliance with city and state law.

Functioning and non-obsolete items will be serviced and certified on an annual basis according to city and state laws.

FIRE EXTINGUISHERS PRESENT

Location	Install*	Brand	Size	Type	Manuf. Date	Last 6-year (MM/YYYY)	Last Hydro (MM/YYYY)	Tag Exp. (MM/YYYY)
BASEMENT & ROOF								
Basement hallway, north unit – at the base of the front/north stairwell to the basement	B	Amerex	10lb	CO2	1980	N/A	04/2006	02/2012
Basement hallway, south unit – across from the west exit	B	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
Elevator room on the roof	B	Ansul	10lb	ABC	2009	Never	N/A	02/2012
REAR/SOUTH STAIRWELL								
1st floor	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
2nd floor	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
Second landing above the 2 nd floor	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
3rd floor (the fourth landing above the 2nd floor, the second landing down from the 4th floor)	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
4th floor	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012
Second landing between the 4 th floor and the roof	D	Amerex	5lb	ABC	1996	09/2002	Never	02/2012

*Installation Key B = Brick/Masonry
C = Cabinet

CMT = Cement D = Drywall
O = Other (add notes below)

P = Plaster

W = Wood

Extinguishers that should be replaced

None

Notes on existing extinguishers

The ABC extinguisher in the elevator room on the roof needs mandatory 6-year maintenance. The other seven ABC fire extinguishers (one in the basement, six in the south stairwell) need mandatory 12-year hydrostatic testing.

FIRE EXTINGUISHERS NEEDED

In our service agreement you will be asked to specify your preferences related to the installation of additional fire extinguisher units. (If any additional units are listed in this section) You will be asked to specify the “type” of fire extinguishers to be installed, *new* or *re-certified*. You will also be able to specify if security cabinets should be installed.

Location Needed	Install*	Size	Type	Comments
Elevator Room	CMT	10lb	ABC	All elevator rooms must have at least one, 10lb ABC extinguisher.
Basement	D	5lb	ABC	Basement requires one unit. Can be accessed within 75 feet from all areas as required by NFPA 10

*Installation Key B = Brick/Masonry
C = Cabinet

CMT = Cement D = Drywall
O = Other (add notes below)

P = Plaster

W = Wood

EMERGENCY LIGHTING PRESENT

Location	Type*	Bulb*	Specific Bulbs and # Used	Battery Specifics (For NI-CAD, include configuration code – See below)	Cert. Label Exp. Date
Ground FL hallway east unit	E	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
Ground FL hallway center unit	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
Ground FL hallway west unit	E	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
2 nd FL east stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
2 nd FL hallway east unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
2 nd FL hallway center unit	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None

2 nd FL hallway west unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
2 nd FL west stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
3 rd FL east stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
3 rd FL hallway east unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
3 rd FL hallway center unit	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
3 rd FL hallway west unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
3 rd FL west stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
4 th FL east stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
4 th FL hallway east unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
4 th FL hallway center unit	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None
4 th FL hallway west unit	S	INC	120 VAC 20W E17 intermediate screw x 2 6V 3.7W T5 miniature wedge x 2	6V 4Ah	None
4 th FL west stairwell	L	HAL	6V 10W G4 2 pin x 2	6V 10Ah	None

***TYPE Key**

E = Exit Sign

EL Combo = Exit/E-Light Combo

S = Stair Sign

SL Combo = Stair/E-Light Combo

L = Emergency Lights

Ext = E-Light Extension Lamp

O = Other (Add notes below)

***BULB Key**

INC = Incandescent

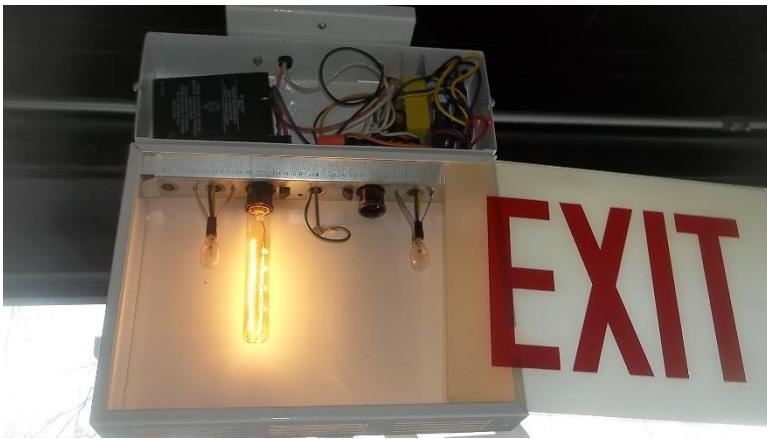
CFL = Compact Fluorescent

LED = LED

Plug-in = Plug-in Fluorescent

HAL = Halogen

Notes/Photos of existing units (include details on detached lamps)



SECTION #2 – SMOKE DETECTORS AND CARBON MONOXIDE DETECTORS

If smoke and/or carbon monoxide detector servicing was selected in the *Needs Analysis Sign-up Agreement*, this section of the report details all smoke and/or carbon monoxide detectors found at the property, as well as any additional units that must be installed to bring the property into compliance with city and state law.

Functioning and non-obsolete items will be serviced and certified on an annual basis according to city and state laws.

SMOKE DETECTORS PRESENT

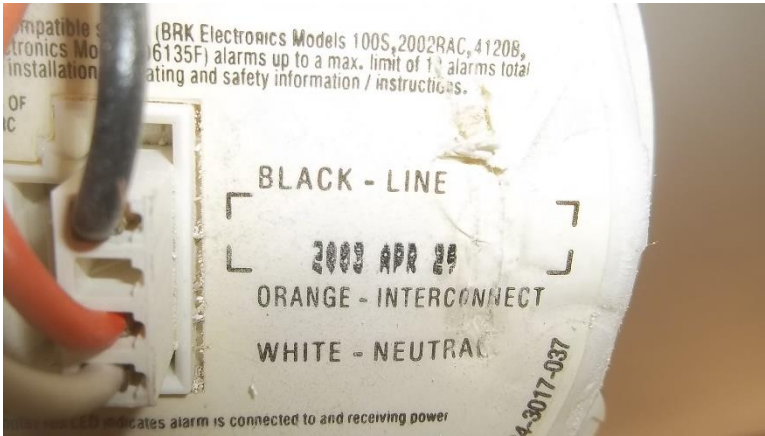
This section will only contain information if you selected this service in the *Needs Analysis Sign-up Agreement*.

Location	Working condition?	Model*	Type*	Expiration Date	Height*	Battery	Comments
Ground FL	Yes	Combo	W	04/2013	N	9V x 1	Unit is expired and needs to be replaced.
2 nd FL east stairwell	Yes	SM	W	04/2013	N	9V x 1	Unit is expired and needs to be replaced.
2 nd FL hallway	Yes	SM	W	04/2019	N	9V x 1	
2 nd FL west stairwell	Yes	SM	W	04/2019	N	9V x 1	
3 rd FL east stairwell	Yes	SM	W	05/2023	N	9V x 1	
3 rd FL hallway	Yes	SM	W	05/2023	N	9V x 1	
3 rd FL west stairwell	Yes	SM	W	05/2023	N	9V x 1	
4 th FL east stairwell	Yes	SM	W	04/2023	N	9V x 1	
4 th FL hallway	Yes	SM	W	04/2023	N	9V x 1	
4 th FL west stairwell	Yes	SM	W	04/2023	N	9V x 1	

***MODEL Key** SM = Smoke Detector CO = CO Detector Combo = Smoke + CO Unit
***TYPE Key** B = Battery Only W = Wired Unit P = Plug-in
***HEIGHT Key** N = Under 12 Feet X = Over 12 Feet

* Since 1999, smoke and CO detectors have been required to have a manufacturing date on the unit. Any detector without a date on the unit expired prior to 2009.

Photos of units that must be replaced due to age, damage or other issue (include location)



SMOKE DETECTORS NEEDED

This section will only contain information if you selected this service in the *Needs Analysis Sign-up Agreement*.

Location Needed	Model*	Type*	Height*	Comments
West garage/storage room	SM	B	N	Inside storage room.

CARBON MONOXIDE DETECTORS PRESENT

This section will only contain information if you selected this service in the *Needs Analysis Sign-up Agreement*.

Location	Working condition?	Model*	Type*	Expiration Date	Height*	Battery	Comments
No CO-only detectors present.							

***MODEL Key** SM = Smoke Detector CO = CO Detector Combo = Smoke + CO Unit
***TYPE Key** B = Battery Only W = Wired Unit P = Plug-in
***HEIGHT Key** N = Under 12 Feet X = Over 12 Feet

<u>Photos of units that must be replaced due to age, damage or other issue (include location)</u>

<u>Notes on existing units</u>

CARBON MONOXIDE DETECTORS NEEDED

This section will only contain information if you selected this service in the *Needs Analysis Sign-up Agreement*.

Location Needed	Model*	Type*	Height*	Comments
None				

****MODEL Key** SM = Smoke Detector CO = CO Detector Combo = Smoke + CO Unit
***TYPE Key** B = Battery Only W = Wired Unit P = Plug-in
***HEIGHT Key** N = Under 12 Feet X = Over 12 Feet

EXTERIOR LIGHT BULBS PRESENT

Location	Fixture	Bulb Type Needed	# of Bulbs	Height*
Rear Basement Entrance – Above Door	Wall	Flood PAR30	2	N
Sensor floods on sides of building	Wall	Compact Fluorescent Floods – PAR30 Long neck	16	X
Porches on 1 st floor	Wall	Standard CFL 60w	6	N
Main entrance floods	Wall	PAR Floods – PAR20	4	N

***Height Key**

N = Under 12 Feet

X = Over 12 Feet

***BULB Key**

INC = Incandescent

LED = LED

HAL = Halogen

CFL = Compact Fluorescent

HPS = High Pressure Sodium

Fixtures/bulbs that cannot be accessed (include type of fixture and location)

None