

SOP #: 145-1	Effective Date: 06/17/16	Revised Date:
Section: Administration		
Subject: Pre-Fire Plans		

### **PURPOSE:**

The purpose of this standing operating procedure is to ensure consistent pre fire plans are being completed accurately and annually.

### **SCOPE:**

This standing operating procedure applies to all members of the Manhattan Fire Protection District completing pre-fire plans within the fire district.

### **DEFINITIONS:**

**Pre-Fire Plans**: is a walk-through of businesses/occupancies noting specific information, such as electrical meter locations, gas meter locations, knox box locations, etc.

**Pre-Fire Plan Coordinator**: is the member in charge of scheduling/issuing pre-fire plans to members and is responsible for maintaining current pre-fire plans.

### **GUIDELINE:**

When completing pre-fire plans, the Occupancy Information Pre-Plan (appendix a) form shall be used. Other information that shall be obtained is:

- Pictures of all 4 sides, labeling them as Alpha, Bravo, Charlie and Delta
- Aerial view from Google Earth
- Draw a sketch of the entire building, noting the following information:
  - Electrical Meters
  - Gas Meters
  - Knox Box location
  - Fire Department Connection location
  - Sprinkler Room location (if applicable)
  - Alarm Panel room location (if applicable)

Completed pre-fire plans shall be entered into the Prem-Hazard section of the Will County CAD system by the Pre-Fire Plan Coordinator. Two hard copies of each pre-fire plan shall be kept on file, in binders labeled Pre-Fire Plans, in the Lieutenant's Office and in the Deputy Chief's office. Both the MDT's and pre-fire plan binder shall be kept up to date and maintained by the Pre-Fire Plan Coordinator.



The Shift Lieutenant's/Acting Officer's shall be responsible for completing their assigned shift's pre-fire plans. Pre-fire plans shall be done on a quarterly basis, as issued by the Pre-fire Plan Coordinator. When a new business/occupancy opens, a pre-fire plan shall be done. When a business/occupancy changes, a pre-fire plan shall be done.

Pre-fire Plans should be reviewed by each shift as part of the daily training to ensure all members are aware of the business/occupancy information. This will ensure all members receive any pertinent information regarding businesses/occupancies within the fire district.

### **SAFETY CONSIDERATIONS:**

Members shall comply with any safety rules that the business/occupancy may have in place. When completing a pre-fire plan, apparatus shall be parked in an area where it shouldn't effect normal business operations or traffic flow.

### **SPECIAL CONSIDERATIONS:**

Members completing a pre-fire plan shall make reasonable efforts to inform the business/occupancy owner of the intent of a pre-fire plan. The Shift Lieutenant/Acting Officer may have to schedule the pre-fire plan in advance with the business/occupancy owner.

**Approved:** 

Signature: <u>Daniel Forsythe</u>

Date: <u>06/17/2016</u>

Appendix A



Occupancy I	nformation	Date:
General	Information	Crew Init:
Business Name		Occupancy ID#
A		
Address		Type Occupancy
Address Line 2	<del></del>	
Zity Zip Code	Busine	ss Number
		) 
roperty Owner Primary Owner	Contact	Phone
		( )
ddress		
ddress Line 2		
		<u> </u>
ty State	Zip Code	
Key Holder	Information	
mary Key Holder	Primary Phone	Secondary Phone
	( )	
condary Key Holder	Primary Phone	Secondary Phone
	()	
ditional Key Holder	Primary Phone	Secondary Phone
	<u>(    )</u>	
Building In		
perty Use / Business Type	Ventilation System	Main Controller Location
gth	Gas Shut Off Locatio	······
Primary Construction Type		······································
th Type I Protected / Noncombustible	Main Electrical Pane	l/Switchgear Location
Type II Unprotected / Noncombustib		<u></u>
es Type III Ordinary	Domestic Water Shu	t Off Location
Type IV Heavy Timber		
Sq. Ft Type V  Wood Frame    0  Critical flow	Knox Box Location	·····
0 <u>Critical flow</u> h width hight GPM	Roof Access location	
	Basement access loca	tion
Ipants Weekday # Occupants Weekend	Hours Of Operation	
		]



		Fire Ala	arm Informat	tion			
Main Fire Control Panel locat	ion		<u>.</u> .		Pump R	oom location	<u>_</u>
# and locations of Fire Alarm annunciators					Fire Pun	np GPM	· · · · · · · · · · · · · · · · · · ·
				$\neg$		Le ultra la a Can	
Fire Dept. Connection (EDC) (	ocation	<u></u>	. <u></u>	J	Alarm M	Ionitoring Con	ipany
Fire Dept. Connection (FDC) L	ocation			7	L	Central Mo	nitoring
Number and location of Standpipes					Radio Monitoring		
						Outside Mo	
						Fully Sprink	
						Partially Sp	
					Hood System		
levator Equipment Room Loc	ation			••• <b>-</b> 7		Backup Pur	
	<u></u>				-	Wet System	
						_ Dry System	
		<del></del>	Hazards				
SDS Location	<u>_</u>						
ISDS Location azardous Chemical Storage Lo	ocations		]		]		
	ocations	DOT #	]		]	NFPA Hazards	
azardous Chemical Storage Lo	ocations	DOT #		Health	Fire	NFPA Həzərds Reactive	Special
azardous Chemical Storage Lo	Quantity	DOT #	Additional Info		Fire		Special
azardous Chemical Storage Lo		DOT #	Additional Infr				Special
azardous Chemical Storage Lo smical Name			Additional Infr			Reactive	Special
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azardous Chemical Storage Lo emical Name rage Type mical Name	Quantity		 	o Health		Reactive NFPA Hazards Reactive	· · · ·
azardous Chemical Storage Lo smical Name rage Type mical Name	Quantity	DOT #	 	o Health	Fire	Reactive NFPA Hazards Reactive NFPA Hazards	Special
azardous Chemical Storage Lo emical Name rage Type mical Name age Type	Quantity	DOT #	Additional Info	o Health	Fire	Reactive NFPA Hazards Reactive NFPA Hazards	Special
azardous Chemical Storage Lo emical Name mical Name age Type nical Name ge Type	Quantity	DOT #	Additional Info	o Health	Fire	Reactive NFPA Hazards Reactive NFPA Hazards Reactive	Special