Housing Fire Protection Systems

Building	Fire Alarm Panel			Smoke Detectors		Fire Suppresion	
	Location	Capability	Comments	Type	Sleeping Room Interconnectivity	Sprinklers	Comments
AVE(A)	AVE(A) Lounge	Intelligent	Panel will indicate which townhouse building has a smoke detector, fire suppression flow, or fire supression valve in alarm. Individual apartments are not specified.	Hard-wired (120v) with battery backup	Interconnected within suite	Yes	Townhouse buildings have individual single zone fire suppression and fire panel will alarm A,B,C,D,E,F, and G buildings as a group upon any suppression water flow.
AVE(B)					Interconnected within suite	Yes	
AV(C)					Interconnected within suite	Yes	
AVE(D)					Interconnected within suite	Yes	
AVE(E)					Interconnected within suite	Yes	
AVE(F)					Not interconnected	Yes	
AVE(G)					Interconnected within suite	Yes	
AVW(H) (Offices)	AVW(I) Lounge	Intelligent	No comments	Hard-wired (120v) with battery backup	Not interconnected	See Comment	Fire suppression system is not installed as allowed by City of Arden Hills, MN. Building scheduled to be removed after new Commons building has been constructed.
AVW(I)			Fire panel will indicate which townhouse building has smoke detector, fire suppression flow switch or fire suppression valve tamper that is in alarm. Individual apartments are not specified.		Not interconnected	Yes	Townhouse buildings have individual single zone fire suppression systems and the fire panel will alarm I,J,K, and L buildings as a group upon any fire suppression water flow.
AVW(J)					Not interconnected	Yes	
AVW(K)					Not interconnected	Yes	
AVW(L)					Not interconnected	Yes	
AVW(M)	AVW(M) 2nd Floor	Intelligent	Fire panel will indicate which townhouse building (M or N) has smoke detector, fire suppression flow switch or fire suppression	Hard-wired (120v) without battery backup	Not interconnected	Yes	Building has single zone fire suppression systems and the fire panel will alarm M and N as a group upon fire suppression water
AVW(N)					Not interconnected	Yes	
Nelson	Center Entry, Boiler Room	Intelligent	Fire panel tells what room alarm is going off in.	System	Fully interconnected: Systems smoke detectors	Yes	Nelson building has two (2) zone fire suppression systems and fire panel will alarm entire building on either fire suppression water flows.
Bodien	Front Entry	Intelligent	Fire panel will indicate the building floor that smoke detectors are alarming on.	Hard-wired (120v) with battery backup	Interconnected on the floor	Yes	Bodien building has a single zone fire suppression system and fire panel will alarm building on fire suppression water flow
Edgren	Front Entry	Intelligent	Fire panel will indicate the building floor that smoke detectors are alarming on.	Hard-wired (120v) with battery backup	Interconnected on the floor	Yes	Edgren building has a single zone fire suppression system and fire panel will alarm entire building on fire suppression water flow.
Getsch	Front Entry	Intelligent	Fire panel will indicate the building floor that smoke detectors are alarming on.	Hard-wired (120v) with battery backup	Not interconnected	Yes	Getsch building has a single zone fire suppression system and fire pane will alarm entire building on fire suppression water flow.
FT691	FT691 3rd Floor Laundry	Zone	No comments	Battery Powered	Not interconnected	No	No Comments
FT721		Zone	No comments	Hard-wired (120v) with battery backup	Interconnected within suite	No	No Comments
FT751	FT799 Main Entry	Zone	No comments	Battery Powered	Not interconnected	No	No Comments
FT799		Zone	Hardwired smokes scheduled for summer of 2008	Battery Powered	Interconnected within suite	No	No Comments
Heritage	Front Entry	Intelligent	One (1) systems smoke in each suite will send zone into alarm	Hard-wired (120v) with battery backup	Interconnected within suite	Yes	Heritage building has two (2) zone fire suppression systems and fire panel will alarm entire building on either fire suppression water flow.
Lissner	Front Entry	Intelligent	One (1) systems smoke in each suite will send zone into alarm	Hard-wired (120v) with battery backup	Interconnected within suite	Yes	Lissner building has four (4) zone fire suppression system and fire panel will alarm entire building on any fire suppression water flow.
Chalberg	Front Entry	Intelligent	Fire panel tells what room alarm is going off in.	System	Fully interconnected: Systems smoke detectors	No	No comments
4021 Wingblade	Boiler Room	Zone	No comments	Battery Powered	Not interconnected	No	No comments
4031 Widen	Boiler Room	Zone	No comments	Battery Powered	Not interconnected	No	No comments
Wessmen	Boiler Room	Zone	No comments	Battery Powered	Not interconnected	No	No comments
Danielson	Front Entry	Intelligent	No comments	Battery Powered	Not interconnected	No	Hard wired smokes scheduled for fall 2007.
Turnwall	Front Entry	Intelligent	No comments	Battery Powered	Not interconnected	No	Hard wired smokes scheduled for fall 2007.

Additional Comments:All fire panels are equipped with an instant assistant notifier - sending an alert over the University's radio system upon an alarm.