1980

in 1980 preventing fires in elder care was used by a group of building standards like what was supposed to be done in the building and what was not and other stuff like staff having to get training and over fire safety practices.

(MGM grand building burnt down in 1980)

1985

elder care facilities started finding out what smoke detector was and were starting to require them and was also placed to alert staff and residents.

(smoke detectors in 1985)

1990

in 1990 rules for elder care facility had became more stricter with the rules but not only that, but they also started popularizing sprinkler systems

(how a sprinkler looked back then)

1995

sprinkler became even more why spread and also advanced fire alarms with improved technology as well as evacuation training and other fire preventing stuff.

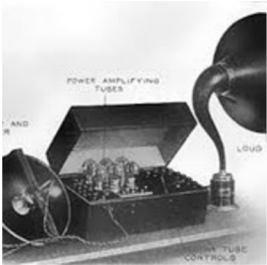(fire extinguisher from 1995)

2000

in 2000 the elder care facility had became even more secure as they were now focused on how to detect fires early so that it can be prevented from furthering any more problems.

(this is what the fire system looked like in the 2000s)

2008

in 2008 PA systems were built inside of elder care facilities so that in case of one someone would go over the PA and alert to everyone that there is a fire.
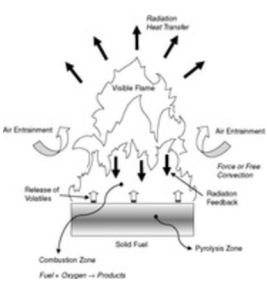

2010

in 2010 fire safety upheld preventing fires by making sure that each part of the fire triangle was targeted which was heat, fuel, oxygen and they did things to keep this under control is by for example fire resistant things.

2024

as there are now a lot more technology that is more up to date from the sprinkler which can help stop the spread of a fire to now smoke detectors to help prevent a bigger problem and also trying to try to keep the level of each source low so that there is no chance took which aligns with the macroscopic model of a fire.

2025:

For call to action i think elder care should increase staff training and overall i think if elder care facilty were to provide more training for staff and also enhance the overall safety for the facility to help prevent anyone from getting hurt.