



400 South Federal Hwy
Hallandale Beach, FL 33009

City of Hallandale Beach City Commission Agenda Cover Memo

Meeting Date:	May 3, 2017		Item Type: (Enter X in box)	Resolution	Ordinance	Other	
Fiscal Impact: (Enter X in box)	Yes	No	Ordinance Reading: (Enter X in box)		X		
		X		Public Hearing: (Enter X in box)	1st Reading	2nd Reading	
					Yes	No	Yes
Funding Source:	N/A		Advertising Requirement: (Enter X in box)	Yes		No	
Account Balance:	N/A		Quasi Judicial: (Enter X in box)	Yes		No	
Project Number :	N/A		RFP/RFQ/Bid Number:	N/A			
Contract/P.O. Required: (Enter X in box)	Yes	No	Strategic Plan Priority Area: (Enter X in box)				
		X	Safety <input checked="" type="checkbox"/> Quality <input type="checkbox"/> Vibrant Appeal <input type="checkbox"/>				
Sponsor Name:	Roger M. Carlton, City Manager		Department: Fire Rescue	Mark Ellis, Fire Chief			

Short Title:

AN ORDINANCE OF THE CITY OF HALLANDALE BEACH, FLORIDA, AMENDING CHAPTER 11 ENTITLED "FIRE PROTECTION AND PREVENTION" BY CREATING ARTICLE III, ENTITLED "LIFE SAFETY," SECTION 11-21, ENTITLED "AUTOMATED EXTERNAL DEFIBRILLATORS"; PROVIDING A DEFINITION FOR AUTOMATED EXTERNAL DEFIBRILLATORS; REQUIRING AUTOMATED EXTERNAL DEFIBRILLATORS IN CERTAIN BUILDINGS; PROVIDING FOR INSTALLATION AND OPERATION; PROVIDING FOR INSPECTION AND PERMIT FEES FOR THE INSTALLATION AND PROVIDING FOR PENALTIES; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR CODIFICATION; AND PROVIDING AN EFFECTIVE DATE.

Staff Summary:

Background:

An automated external defibrillator (AED) is a Food and Drug Administration (FDA) approved portable device that checks a patient's heart rhythm and can send an electric shock to the heart to try to restore a normal rhythm. AEDs are used to treat sudden cardiac arrest (SCA). SCA is a condition in which the heart suddenly and unexpectedly stops beating. When this happens, blood stops flowing to the brain and other vital organs. SCA usually causes death if it is not treated within minutes. In fact, each minute of SCA leads to a 10 percent reduction in survival.

AEDs are commonly found in public places and places of assembly because they are so effective and can be used by lay people in time to make a difference in a victim's survival, which is almost certainly before professional help arrives. Instruction on their use is usually included with CPR classes, including those offered by Hallandale Beach Fire Rescue.

Current Situation:

It is common for municipalities to require building and places of assembly over a certain size within the City to have and maintain an AED conspicuously on their premises. Locally this includes cities such as Sunrise, Pembroke Pines, Coral Springs, Tamarac and others. The attached ordinance would require all buildings of a certain size and/or occupancy to have and maintain an AED and ensure that an appropriate level of their staff are trained in their use. This enhances the life safety and general wellbeing of the general public. These facilities include gyms/fitness centers, restaurants with seating of 100 or more, hotels, motels, assisted living facilities, places of worship, and condominiums with over 100 residences.

The City launched a program called "Operation Heartbeat" in 1999. This program placed AEDs in highly traveled public places to enhance public safety and maintained them at no cost to residents or businesses. Currently the City maintains over 100 AEDs in City buildings, high rise condominiums and highly traveled public places such as the Village at Gulfstream Park.

Additionally, in November of 2016, Hallandale Beach Fire Rescue applied for the Assistance to Firefighters grant to replace 20 aging AEDs in our current inventory but the awards have not yet been announced.

Establishments of the size and scope outlined above will be required to purchase an AED within one year of the passage of this ordinance if they do not already have them. The cost to purchase an AED is \$1,200-\$1,800 depending on the brand and options chosen. The life and cost for batteries and pads also depend on the manufacturer, usually ranging from 3-7 years. Costs range between \$50-200 for pads and \$100-400 for a battery.

These specified businesses will have one year from the passage of the ordinance to obtain and install an AED, and to obtain appropriate American Heart Association (AHA) or American Red Cross (ARC) training for their staff. This training is available with any first aid or CPR class offered by Hallandale Beach Fire Rescue or by any other AHA or ARC certified instructor. The presence and condition of the AED will be monitored by Fire Inspectors during the business' annual fire inspection. There will be no additional fees to add this service to the inspection.

Why Action is Necessary:

During the March 13, 2017 City Commission Workshop, the City Commission requested that City staff research and bring forth an ordinance for consideration similar to the City of Pembroke Pines' Ordinance 2015-16 entitled "Automatic External Defibrillators."

Pursuant to Article V, Section 5.01 of the City of Hallandale Beach Charter, a City Ordinance must be adopted by the City Commission to amend the Code of Ordinances. As staff is recommending an addition to the City Code, approval of the attached ordinance is necessary.

Fiscal Impact:

There is no fiscal impact to the City to procure or install any AEDs since they are already installed and maintained by Hallandale Beach Fire Rescue. There will be a cost savings of approximately \$2,000/year for the wind down of the City's role in "Operation Heartbeat."

Proposed Action:

Staff recommends approval of the attached ordinance.

Attachment(s):

Attachment 1 – Ordinance