



City of Coral Gables  
CITY COMMISSION MEETING  
March 28, 2023

**ITEM TITLE:**

A Resolution of the City Commission authorizing the donation of three MSA ALTAIR 5X Multigas Detectors to Villa Elisa, Paraguay.

**DEPARTMENT HEAD RECOMMENDATION:**

Approval

**BRIEF HISTORY:**

The Consulate of Paraguay, which recently relocated from Downtown Miami to Coral Gables, has requested used/decommissioned fire equipment. The fire departments in Paraguay are staffed by a volunteer firefighter force, it is one of the most respected agencies in the country for the dedication of its firefighters.

The Coral Gables Fire Department has three gas detectors with four testing stations, four truck chargers, two detection wands and gas cylinders available for donation. The equipment was retired in 2020.

The equipment can detect combustible gases in LEL and/or volume percentage range, oxygen, carbon monoxide, carbon dioxide, hydrogen sulfide, sulfur dioxide, ammonia, chlorine, VOCs, and many others depending upon sensor configuration.

Transportation of the equipment to Villa Elisa is the responsibility of the Consulate of Paraguay. The value of the equipment is approximately \$4,000. The Fire Department has replaced gas detector units with new equipment.

**ATTACHMENT(S):**

1. Proposed Resolution
2. Exhibit A – Gas Detector Photos