# CITY OF EL PASO

### EPIA Emergency RTU Failure and Water Damage June 24, 2025

Tony Nevarez, Airport Director

# **Incident Overview**

Date of Incident: January 21, 2025

Location: East Administration Airport Terminal Roof Roof Top Unit 38 (RTU)

Issue: Catastrophic failure of a coil in the RTU 38 causing approximately 1000 gallons of water to discharge into the Airport Accounting Department. The flooding rapidly spread from the Accounting area into Operations and Human Resources, effectively all of East Administration seeping through the floor and causing extensive water damage to the gym area below.

Immediate Threat: Damage to critical airport administrative areas and critical airport systems



# **Emergency Response**

Airport maintenance responded immediately to shut down water and electric systems and contain water

ServPro was on airport property assisting another tenant and was able to respond immediately providing mitigation efforts

Emergency procurement initiated to address failed unit and prevent further damage



West Admin Ground Zero







Airport Gym Below

74

76







#### Water extraction progress

Fans in place

Damaged flooring removal in process







154

156



#### Water extraction progress

Wet dry wall removed

Desks and IT Equipment protected with heavy plastic



153

198

200







#### Water extraction progress

Wet baseboard removal

Wet drywall and insulation removal







230

232





Post Mitigation Wet baseboard removed Wet drywall and insulation removed



229



250

252





#### **Post Mitigation**

Wet baseboard removed Wet drywall and insulation removed Ceiling exposed Desks and IT equipment wrapped in heavy plastic



249



382

384



#### **Material Reading**

**Evidence of Microbial Growth** 1/23/2025 – Plant-based antimicrobrial agent applied to bottom of walls and floor due to health risks posed by exposure to stagnant water

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# **Impacts of Accounting Department Displacement**

Water Damage Area.

Accounting/HR/Operations: ~4,500 SQFT

Airport Gym: ~1,900 SQFT

#### **Operational Consequences**

- Interruption in passenger service due to airline/tenant employees not having TSA required badges.
- Delayed processing of payments

#### **Disrupted Operations**

• Up to 300 in-person payments handled per month

#### **Critical Functions Affected**

- Tenant badging payments
  - Airlines
  - Rental Car Agencies
  - Food and Beverage
  - News and Gifts
- T-Hangar Tenants



## State Code for Emergency P.O.s

Emergency Procurement was approved under Sec. 252.022(a)(2) of Texas Local Government Code

Sec. 252.022. GENERAL EXEMPTIONS. (a) This chapter does not apply to an expenditure for:

 a procurement made because of a public calamity that requires the immediate appropriation of money to relieve the necessity of the municipality's residents or to preserve the property of the municipality;

(2) a procurement necessary to preserve or protect the public health or safety of the municipality's residents;

(3) a procurement necessary because of unforeseen damage to public machinery, equipment, or other property;



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# **Financial Impact**

 Mitigation Costs:
 \$27,233.49

 Restoration Costs:
 \$171,747.55

 Total Impact:
 \$198,981.04





## **Request for Action**

City Council ratify the payment for the restoration services for a total amount of up to \$171,747.55 to ServPro of West El Paso





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