

**City of Houston Resiliency Projects** 

## **Kashmere Gardens Multi-Service Center**

The City of Houston is taking significant steps to enhance neighborhood resiliency. Starting with a microgrid deployment in one of the city's outage-prone areas, Kashmere Gardens, this initiative supports the city's growth and community safety while reducing environmental impact. The generator will be installed at the Kashmere Gardens Multi-Service Center, which is vital for delivering cooling, warming, Wi-Fi, and emergency services during extreme weather events.

## **Enchanted Rock natural gas generation:**

- Provides instantaneous backup power to the center when the main grid fails
- Delivers unmatched performance operated and maintained by Enchanted Rock
- Leverages natural gas distributed generation over traditional diesel backup
- · Offsets costs through market participation with ERCOT



## **Kashmere Gardens Backup Generator**

500 kW

**Ultra-Low Emissions Natural Gas Generator** 

24/7
Long-Duration
Backup Power

**Quiet and Compact** 

<68 dBA

**Neighborhood Friendly** 

**Proven Technology** 

23,000+

Hours of Grid
Outage Coverage in
the Houston Area