

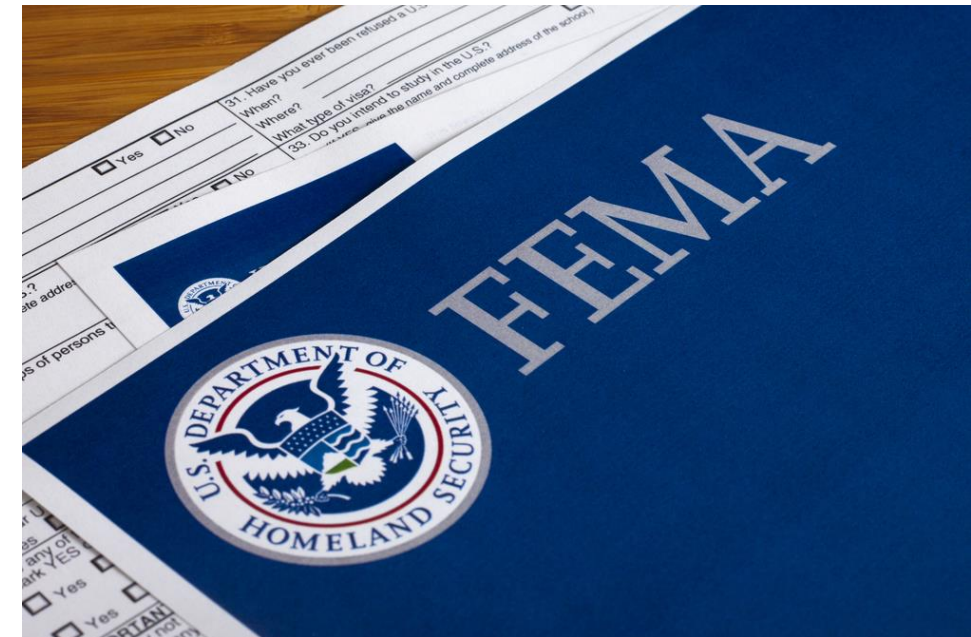
Building Resilient Infrastructure and Communities (BRIC) Grant Allison Wastewater Treatment Plant Backup Generators

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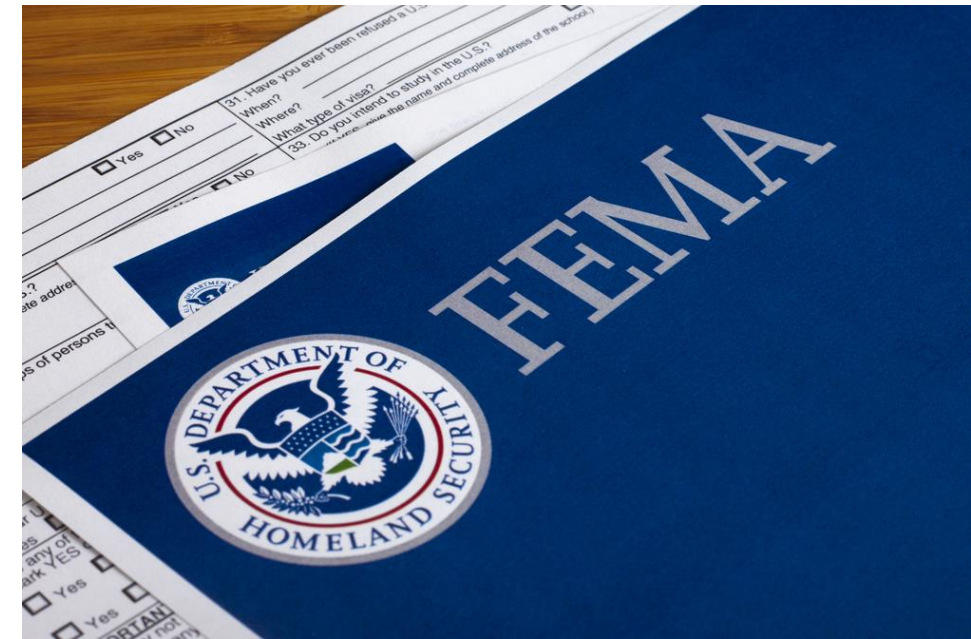
Background

- The Building Resilient Infrastructure and Communities (BRIC) Program is a competitive FEMA hazard mitigation grant initiative authorized under Section 203 of the Stafford Act
- FEMA has made \$1 billion available under the FY 2024 and FY 2025 BRIC Notice of Funding Opportunity
- The BRIC program prioritizes projects that are construction-ready, cost-effective, technically feasible, and aligned with modern building code standards



Background

- Funding received under the BRIC program must support infrastructure projects such as flood mitigation, drought resilience, wildfire mitigation, and other natural hazard risk–reduction measures
- To apply, the grant program requires an authorizing resolution and certification of cash match availability
- The City of Corpus Christi is requesting \$3,375,000, with a cash match of \$1,125,000 from the FY 2027 Wastewater Capital Fund, for the Allison Wastewater Treatment Plant (WWTP) Backup Generator Project



Allison WWTP Backup Generator Project

- The Allison WWTP is one of Corpus Christi's six wastewater treatment plants and serves approximately 170,000 people
- Allison WWTP does not have an emergency backup power supply to plant infrastructure during power outages
- Scope of work includes:
 - Installation of emergency generators with full power capacity
 - Instrumentation and electrical control system for automatic switch between AEP power and emergency generators
 - Miscellaneous improvements related to emergency generators



Timeline and Staff Recommendation

- The anticipated award date for the grant varies by project, but each award has a 36-month period of performance, with the submission of the grant application due to the State of Texas by June 1, 2026, for review prior to FEMA review
- Staff recommends authorizing the submission of the grant application, as presented



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