PUERTO RICO DISASTER RECOVERY

FEMA Actions Needed to Strengthen Project Cost Estimation and Awareness of Program Guidance

What GAO Found

As of September 30, 2019, the Federal Emergency Management Agency (FEMA) had obligated nearly $6 billion in Public Assistance grants to Puerto Rico for 1,558 projects since the September 2017 hurricanes. Of this $6 billion, $5.1 billion was obligated for emergency work projects such as debris removal and temporary power restoration. However, FEMA and Puerto Rico faced challenges in developing long-term, permanent work projects under the Public Assistance program. The large number of damaged sites and delays in establishing cost estimation guidance specific to Puerto Rico have also presented challenges to developing projects, according to FEMA and Puerto Rico officials. Both parties must agree to fixed cost estimates for these projects before work can begin. FEMA and Puerto Rico had approved fixed cost estimates for 19 projects as of September 2019, out of 9,344 damaged sites in Puerto Rico, such as schools, hospitals, and roads. FEMA and Puerto Rico have recently taken actions, including extending the deadline for fixed cost estimates, to address these challenges. However, it is too soon to assess the impact of these actions.

FEMA has adapted its Public Assistance cost estimating guidance to accurately reflect costs in Puerto Rico but could improve the guidance to further enhance its reliability. GAO found that FEMA’s guidance substantially or fully met best practices for nine of 12 steps included in the GAO Cost Estimating and Assessment Guide, such as documenting and defining the purpose of the estimate. However, FEMA could improve the guidance in three areas, including analyzing risks and future uncertainties that could affect these estimates.

What GAO Recommends

GAO recommends that FEMA (1) revise its cost estimating guidance for Public Assistance to more fully adhere to best practices and, (2) develop a repository of current applicable Public Assistance guidance available to all relevant recovery partners in Puerto Rico. The Department of Homeland Security concurred with these recommendations.

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FEMA has developed Public Assistance policies and guidance to respond to complex recovery conditions in Puerto Rico. However, Puerto Rico government officials GAO spoke with stated that they were not always certain about how to proceed in accordance with FEMA policy because they did not consistently understand what guidance was in effect. Further, FEMA does not maintain a repository of Public Assistance guidance available to all recovery partners that includes current applicable guidance. Without real time access to current applicable guidance, recovery partners risk using guidance that has been revised or replaced.