FEMA Awards Dania Beach Nearly \$2.8 Million To Install Emergency Generators and Pumps at Wastewater Pumping Stations

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ORLANDO, Fla. – The City of Dania Beach will receive nearly \$2.8 million in federal grant money to install back-up generators and pumps at wastewater pumping stations to help them remain operational during severe storms.

The Federal Emergency Management Agency's Hazard Mitigation Grant Program (HMGP) has approved \$2,782,789 to install pumps, permanent emergency generators and automatic transfer switches to nine wastewater pumping stations. These improvements will allow emergency generators to supply uninterrupted power at critical wastewater pump stations in order to reduce the risk of sanitary sewer overflows that can occur during severe weather events causing extended power outages, flooding and storm surge conditions. The generators will be protected against a 500-year flood event.

Funding for this HMGP project is authorized under Section 404 of the Robert T. Stafford Act, the 1988 law that governs FEMA's disaster-related activities.

FEMA's Hazard Mitigation Grant Program is an important source of federal disaster assistance. HMGP funds may become available following the president's declaration of a major disaster, and help strengthen communities by improving buildings, facilities and infrastructure that people use every day. A 2018 report from the National Institute of Building Sciences found that one dollar spent on hazard mitigation will save more than six dollars of recovery and rebuilding costs.

Generally, HMGP may provide a state, tribe or territory with additional grants up to 15 percent of the total disaster grants awarded by FEMA for a federally-declared disaster. States such as Florida that meet higher mitigation planning criteria may qualify for a higher percentage.



Page 1 of 2

Florida has a FEMA-approved Enhanced Mitigation Plan, making the state eligible for HMGP funding not to exceed 20 percent of the estimated total amount of money spent by FEMA on disaster grants in the Hurricane Irma disaster. From this amount, HMGP reimburses the state up to 75 percent of eligible costs for mitigation projects. The remaining amount comes from other sources such as state and local assets and a combination of cash and in-kind sources.

