

Larry Hogan, Governor Boyd K. Rutherford, Lt. Governor Mary Beth Tung, Director

FY19 Resiliency Hubs

Award Recipients

<u>Awardee</u> <u>County</u> <u>Award Amount</u>

Scotland Community Center Montgomery \$35,000

Bette Carol Thompson Scotland Neighborhood Recreation Center is located in Potomac, MD, and is owned and operated by Montgomery County, MD. The County estimates that approximately 400 Marylanders that experience low-to-moderate income reside within the community within walking distance around the Community Center, which makes it an ideal candidate to serve as a resiliency hub. The County received \$35,000 from the Maryland Energy Administration (MEA) FY19 Resiliency Hub program that will help offset the costs of installing a 17 kW solar array with a 20 kW / 81 kWh energy storage system to serve the energy needs of the resiliency hub.

St. Jude's Regional Catholic School

Montgomery

\$262,000

St. Jude's Regional Catholic School is surrounded by at least 11 neighborhoods. About 18,000 Marylanders live within easy walking distance, of which about 2,000 experience low-income and 12,000 are considered moderate-income. St. Jude's worked with a local solar PV contractor to make use of the gym/multipurpose area as a resiliency hub. A 300 kW array has been proposed under a Power Purchase Agreement with the school. Grant funding will be based on a 131 kW solar array, as this is the portion of the solar array needed for resiliency hub purposes. The larger size of the solar system allows for a smaller battery size than would be needed with a 131 kW solar array alone. The size of the battery energy storage system will be 65 kW / 260 kWh. MEA's \$262,000 FY19 Resiliency Hub award will help offset the costs of installing this system.