



Pinellas County Local Mitigation Strategy (LMS) Working Group
Intent to Apply: Hazard Mitigation Grant Program (HMGP) Application for Hurricane Helene (DR-4828)

| Applicant Name | Project Name* | LMS Goal Project Addresses | LMS Objective Project Addresses | Estimated Total Project Cost | HMGP Funds Requested** | Is 25% Match Currently Funded? | Is project currently listed in the LMS?*** |
|-------------------------------------|---|---|---------------------------------|------------------------------|------------------------|--------------------------------|--|
| Pinellas County Public Works Depart | Signal Modifications on The Barrier Islands | Minimize Coastal Flooding Losses in the CHHA, Coastal Storm Area and Hurricane Vulnerability Zone | Structural Projects | \$3,500,000 | \$2,625,000 | Yes | Yes |

Project Description (Include how the project will address the Goal and Objective identified above.)

This project will include the modification of approximately 35 traffic signal control cabinets to increase resilience and mitigate flood impacts during storms. Signal cabinets on the barrier islands are extremely vulnerable to flood damage due to their location in low lying areas. The cabinets house sensitive electronic equipment to operate the traffic signals and include a UPS (Uninterruptible Power Supply) to maintain signal operations to support evacuations and emergency response during a power outage. The estimated cost to modify each signal location is \$100,000. The modifications will reduce the costs associated with equipment replacement and traffic disruptions while also providing a shorter response and recovery timeline.

*If the project is already listed in the LMS, please use the same project name as what is shown in Table D-1 Mitigation Initiatives

**Note that applicants can only request a maximum of 75% of the total project cost unless seeking a Global Match (Global Match process is explained in the Notice of Funding Availability)

***If the project is not currently listed in the LMS, please include the Project Scoring Sheet provided as an email attachment along with this form.