Legislative Issue: FY 2023-24 Central Fueling Facility

Funding Request: \$ 966,593 County Match: \$ 311,500

Action

By securing funding for a central fueling facility for critical services, it allows Hernando County to proactively invest in both infrastructure and community resilience for the community. The County has critical facilities along the coastline and the availability of fuel in the identified area is essential when responding to and recovering from coastal storms and impacts from sea level rise. This project meets criteria in two objectives in the 2020 Local Mitigation Strategy as a necessary element of emergency operations. We are requesting \$966,593 to upgrade a functionally obsolete fueling facility.

Background

Hernando County identified the need for a central fueling facility in this vicinity in the Hurricane Irma After Action Report due to degradation of fuel storage and distribution capabilities during this emergency. This project was initially submitted for grant funding through the Florida DEO Irma CDBG-DR program and the Job Growth Grant Fund, but the County has not awarded either grant.

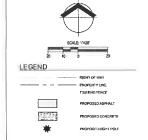
The County has finalized a cost estimate for the facility developed by a vendor with experience on infrastructure and fueling projects and the County owns the identified site for the facility. The estimate allows for compliance with federal regulations including Davis Bacon, preliminary construction plans have been completed, and local water management district has reviewed and approved the project. The County has allocated an additional \$311,500 as a match for the project.

State Interest

Implementation of a central fueling facility would not only address those known concerns during a disaster, such as fueling county vehicles, but also those unplanned concerns such as mutual aid fueling needs for other government agencies and the National Guard. This fueling station can also support additional requests that come through the Emergency Operations Center from Assisted Living Facilities and Skilled Nursing Facilities needing fuel for generator functionality.



R25.00* 8*QAK € EXISTING METAL ANTENNA TOWER WITH GUY WIRES 46.08 FK) 68.21 (54) R25.00 ··· EXISTING WELL PROPOSED CONCRETE PAVEMENT PROPOSED CANOPY -- R10.00 CHAIN LINK FENCE PROPOSED CONSTRUCTION LIMITS OOUBLE SLIDE ACCESS GATES E.C.



SITE PLAN NOTES:

- ALL DIVERSIONS SHOWN ARE UNLESS OTHERWISE NOTED,
- NEFERENCE GENERAL NOTES, DETAILS AND SPECIFICATIONS FOR DEMOLITION, EROSION AND SEDIMENTATION REQUIREMENTS.

- E. CROSION AND SCRIMENT DEST MANAGEMENT PRACTICES SHALL BE MAINTAINED (AND ADJUSTED FOR CHANGING SITE CONDITIONS) IN ACCORDANCE WITH THE PROBLES STORMWATER EROSION AND SERBACHTATION CONTROL INSPECTIONS MANUAL, CURRENT FORTHOW



SITE KEY MAP



SHEET TITLE SITE DEVELOPMENT PLAN SHEET NUMBER

DATE DRAWN DESIGNED IND

CHECKED PROJECT 6 I TFB

C3.00

10/24/2022 THOMAS F, BURKE, P.E, LIC, NO.: 58588

BROOKSVILLE 20215 CORTEZ BLVD, BROOKSVILLE, FL. 34601 TEL. (363) 754- 4561 F. Avc. (362) 754- 5222 www.cardno.com Certificate of Authorization No. 2391

HCUD OPERATIONS SITE IMPROVEMENTS FUEL ISLAND

HERNANDO COUNTY

BROOKSVILLE, HERNANDO COUNTY,

Cardno

PROJECT AREA (PROPOSED). IMPERVIOUS AREA PERVIOUS AREA GROSS PROJECT AREA FLODO ZÓNE;
ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA)
FLODO INSTRANCE RATE MAPS (FRIM), COMMUNITY PANEL NO.
1205XG1660, EFFECTIVE DATE: FEDRUARY 2, 2012, SUBJECT PROJECT
ARRA LES IN ZONEX, AN ABRAG OF JAINMAR, FLODO HAZARO,

Legislative Issue: FY 2023-24 Hernando Beach Wastewater Resiliency Project – INFLOW AND INFILTRATION REDUCTION

Funding Request: \$2,450,000 County Match: \$1,650,000

Action

The Hernando Beach Wastewater Resiliency Project – Inflow and Infiltration Reduction consists of strategic upgrades and repair of conventional gravity sanitary sewer system in Hernando Beach.

Background

The Hernando County Utilities Department (HCUD) operates and maintains a conventional gravity sanitary sewer system in Hernando Beach. This type of system is susceptible to inflow and infiltration during coastal flooding and large storm events. During these intense events, the groundwater and stormwater can enter the sanitary sewer system through missing clean-out caps, cracks, leaking joints, manhole lids, and other imperfections. The infiltration and inflow (I&I) caused by unintended water entering the sanitary sewer system can lead to inundation and result in sanitary sewer overflows. This causes wastewater to discharge from the system and enter nearby surface waters and canals, having a detrimental effect to the aquatic ecosystem.

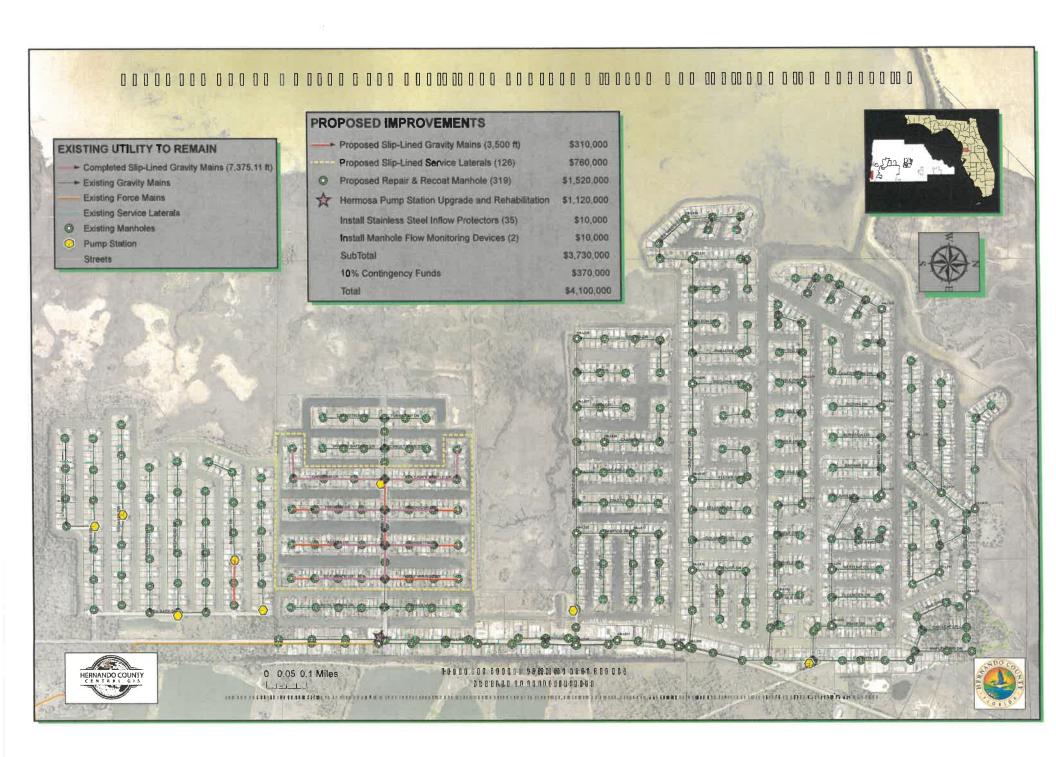
The project consists of the following strategic upgrades and repair of the system:

- Slip lining approximately 3,500 feet of gravity mains and 126 service laterals that are known to have the most leaks. This will significantly reduce groundwater from infiltrating into the system.
- Repairing and recoating approximately 319 manholes, reducing the groundwater infiltration that is entering the system from cracks and imperfections in the manhole structures.
- Upgrading and rehabilitating the Hermosa Lift Station. The lift station will be upgraded with new higher capacity submersible pumps with an additional standby diesel pump in case temporary power loss would occur.
- Installing new inflow protectors to seal manhole lids to prevent surface water intrusion
- Installing two manhole monitoring devices. These devices would help troubleshoot and detect future I&I issues, such as yard clean-out caps removed, or illicit connections caused from residences connecting stormwater drains to the sanitary sewer system.

The proposed total cost of the project is approximately \$4,100,000, and Hernando County has budgeted \$1,650,000 as a match for this initiative. Please see attached map for a breakdown in costs and locations of the improvements.

State Interest

Hernando Beach is a coastal community with canals and channels that are directly connected to the Gulf of Mexico. This community is vulnerable to storm surge and coastal flooding due to having lower grades that are close to sea level. The entire community is within the Coastal flood zones as identified in the FEMA flood maps.



Legislative Issue: FY 2023-24 Veteran's Memorial Monument

Funding Request: \$250,000.00 County Match: \$250,000.00

Action

By securing funding for a replacement Veteran's Memorial Monument, Hernando County can provide both a location for commemoration and place of honor for over 17,791 veterans currently residing in Hernando County and the citizens who appreciate their dedication of service and sacrifice. The monument will forever be a place to pay respects to servicemen and servicewomen from all military branches of the United States of America.

Background

Hernando County identified the need for a replacement Veteran's Monument at the Hernando County Veteran's Park located in Spring Hill. The existing monument is located at the entrance of the park and shows signs of deterioration and weathering. The location of the existing monument does not allow for visibility from the multiple athletic fields within the park. This is critical as the National Anthem played during sporting events is done so without appropriate National banners flown in proximity view. Also, the existing monument needs to be updated to include all six military branches of the United States of America.

The County has finalized a proposed cost estimate for the project. The estimate allows for preliminary design and construction. The County has allocated an additional \$250,000.00 as a match for the project.

State Interest

The replacement of the existing Veteran's Monument would commemorate those who have honorably served our Country. The State of Florida has more than 1,492,176 veterans who proudly served in our military branches. This monument would not only honor the veterans of the local community but also the State of Florida as a whole.



Legislative Issue: FY 2023-24 State Aid to Public Libraries Grant Program

Action

The State Aid to Libraries program rewards a county for local dollars spent on the public library. Florida Statutes allow the State to match up to 25 cents for each local dollar spent. In 2001, State Aid to public libraries was \$33.4 million. Public Libraries that receive State Aid to Public Libraries funding invest approximately \$559 million annually in delivering library services to the public. This grant funding goes directly towards day to day operating expenses to ensure libraries doors remain open to the public. Restoring the funding for State Aid to public libraries to the 2001 level is a sound investment that provides a great value to the local communities served. For 2022-2023, the available funding for State Aid grants is \$19,304,072, Operating Grants total \$11,630,650; Equalization Grants total \$4.841,295; and Multicounty Grants total \$2,832,127.

The Federal Library Services and Technology Act (LSTA) also provides Florida with about \$9 million annually. The State's minimum "Maintenance of Effort" required to receive those matching dollars is \$21.2 million. These Federal dollars are leveraged to provide services State-wide that impact all libraries with critical programs like the Florida Electronic Library, Interlibrary loan services, and grants to local libraries.

Hernando County Public Library System

State Aid to Libraries completely funds the Hernando County Public Library System materials collection, electronic resources, electronic subscriptions and electronic devices provided to the public. Funds have been used to purchase supplies for public and staff printing, data processing, and for needed hardware and software to perform and carry out ongoing and new library services functions. State Aid also allowed for the renewal of software, hardware, and communications maintenance subscriptions and enabled the continued improvement of Inter-Library Loan Services. State Aid enabled the renewing of site licensing for movie programs and funded the copy machine lease and print services. It also provides the upkeep of the general maintenance of the interior of the library to provide a safe and comfortable environment to the patrons. State aid also provides the County with funds to bring educational, informative and fun programs to all ages of library patrons.

Florida's public libraries are critical to the state's economy and provide a foundation for education at all levels. State Aid funding for services and operations as well as opportunities for expansion and innovation will make our communities more competitive economically and give our residents the educational tools they need to succeed.

FY 2023-24 Support for Community Partner Appropriation Requests

Pasco Hernando State College-PHSC Corporate College at Dr. Dennis Wilfong Citizens Center for Success

Funding Request-\$8,500,000

This initiative is part of a much-needed workforce and economic development project. Pasco Hernando State College, in conjunction with Hernando County Schools and the Hernando Board of County Commission, have held weekly and monthly collaborations to develop a vocational training center that will produce needed workers for career areas such as pluming, welding, automotive technicians, HVAC employees, construction managers and workers, and aviation specialists (aircraft mechanics, pilots, drone technicians, administrators), healthcare workers, and other vocational employees. These requested funds will be utilized to construct the PHSC Corporate College near the Industrial Park and the Brooksville-Tampa Airport.