



Date: 08/10/2020

**Rebuild Florida CDBG - Mitigation
General Infrastructure Program Application****Official Project Title**

Jackson Memorial Hospital - ED Expansion and Renovation

Applicant Information

Official Applicant Entity Name:	Miami-Dade County, Office of Mgmt. & Budget (OMB)	FEIN #:	596000573
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Please list co-applicant entities if any:	Contact Person:	E-mail Address:	
Public Health Trust of Miami-Dade County /dba Jackson Health System	Esther Caravia Abolila, Chief of Staff to the President	Esther.abolila@jhs-miami.org	

Project Description

Write an overview/summary, not to exceed 2,500 words, of the project being proposed. 1) State the project purpose and include a description and location(s) of the proposed activity. 2) Specify the risk(s) that will be mitigated by completion of this project. 3) Explain the use of natural infrastructure in the project. 4) Describe how the work will be completed and the team that will be responsible. 5) Explain the method used to determine project funding requirements. 6) Describe anticipated outcomes. 7) Describe how the project will be maintained after it is completed.

Insert Attachment:

Please title doc: EntityNamePD_GIP

Community Value

Describe, in 1,500 words or less, the project's value to the community in normal circumstances and in times of natural disasters. Which of the seven community lifelines will be served by completion of this project? How does this project enhance regional and/or multijurisdictional community resilience? Does the project area have any cultural or historical significance? Attach a maximum of ten photographs that provide both interior and exterior views if applicable.

Insert Attachment:

Please title zip folder: EntityNameCV_GIP

Capacity Plan		
Provide a strategic plan overview of 1,500 words or less that addresses goals, stakeholders, the work plan, (major tasks and deliverables), resources (staffing and budget) and monitoring/quality controls. Describe any community partnerships and roles. Identify the staff members who will be responsible and/or positions that will be filled for GIP project management and maintenance. Provide a short profile on each person on your current staff who perform project-related tasks and a position description for any new hires who will be assigned to project responsibilities. Have any project contractors been identified? If so, briefly describe your selection process.		
Insert Attachment:		Please title doc: EntityNameCP_GIP

Implementation Plan		
Prepare a chronological timeline for the entire life of the project that organizes work into logical, manageable tasks and deliverables. Please allow time for any unacquired permits, waivers, and/or approvals if applicable. The Implementation Plan Template has been provided in Appendix D of the GIP Guidelines.		
Insert Attachment:		Please rename template: EntityNameIP_GIP

Blueprints/Architectural Designs		
If blueprints or architectural designs are relevant to your proposed activity, please upload a zip file.		
Insert Attachment:		Please title zip folder: EntityNameBlueprints_GIP

Budget		
Include your project budget using the Budget Template found in Appendix E in the GIP Guidelines. Ensure your budget is reasonable, appropriate and accurate. Are the budgeted items consistent with the project description and tasks? Does the amount requested fall within the GIP applicant's allowable minimum (\$500,000) and maximum (\$150,000,000)? Ensure there is no duplication of benefits.		
Insert Attachment:		Please rename template: EntityNameBudget_GIP
Is there any duplication of benefits?	Yes: ☐	No: ☒
All funds identified for use on your project must be fully disclosed and detailed to ensure budget accuracy and no duplication of benefits.		
Do you anticipate receiving any funds for this project that will not be supplied by the CDBG-MIT program? If yes, detail the anticipated or committed funds in the Leveraged Dollars section.	Yes: ☒	No: ☐

Public Notice Requirement

Evidence of the public notice must meet the following requirements:

- Documentation of newspaper advertisement.
- Print-out of UGLG webpage showing public notice.
- Documentation that the needs of non-English speaking citizens have been met wherever a significant number of non-English speaking citizens might be reasonably expected to participate. In this case, documentation will need to be translated into Spanish and Haitian Creole.

Evidence of a public meeting with city and tribal governments must meet the following requirements:

- Notice of the public meeting must be provided at least five days prior to the meeting.
- Documentation of a meeting must include sign-in sheets and minutes.

Prior to submitting an application for CDBG-MIT funding, applicants are required to select their public notice format (choice #1 and/or #2 above) and upload the required documents.

In addition to following these instructions **please include relevant notice dates on your Implementation** Plan template. Applications will not be complete until Public Notice requirements are fulfilled. All Public Notice evidence must be submitted to DEO, by attaching documents to this application, before the application close date of September 14th.

Attach files here:

EntityNamePN_GIP

Leveraged Dollars

If your project involves the qualified use of matching or leveraged funds or services in any capacity, (see Part 5 in the GIP Guidelines) then describe the specifics of leveraged fund/service usage. Answer: 1) Are there local or other funds available to address the proposed project in whole or in part? If yes, report all sources of funding and the amount available. 2) Disclose sources and uses of non CDBG-MIT funds. 3) What other federal, state and/ or local entities have you contacted concerning funding for the proposed project and what were the results? Put "N/A" if this section is not applicable to your project.

Jackson Health System is requesting \$86.3 million for phase 1 of the Emergency Department expansion plan at Jackson Memorial Hospital. The requested funds would cover 80% of the design and construction costs for phase 1 of the massive redevelopment project. Jackson Health will supplement the cost of the project with \$21 million for the balance of design and construction costs and an additional \$14.1 million to purchase major equipment. Therefore, Jackson Health will be responsible for \$35.1 million of the total cost of the proposed project. Including equipment costs, the requested funds would cover 71% of the total project cost and Jackson Health would provide 29% of the remaining cost. Jackson Health will ensure that there are no duplication of benefits.

After phase 1 of the project is completed, the 124-bed emergency department will be staffed and operational. Jackson Health has the capacity to begin the proposed project immediately. The executive leadership team prioritizes and funds expenditures that increase value, improve program capacity, or extend useful life principally through hospital operating and non-operating revenues. Planning for capital investment is part of the organization's annual capital budget planning process. If awarded this grant, Jackson Health's portion of the funding for the Emergency Department building project will be allocated accordingly.

County Selection

Select each county that your project benefits. DEO will use this information to assess MID, social vulnerability, rural and fiscally-constrained areas. Only counties eligible for CDBG-MIT funds are listed below.

- | | | | |
|------------------------------------|---------------------------------------|--|------------------------------------|
| ☐ Alachua | ☐ Flagler | ☐ Levy | ☐ Polk |
| ☐ Baker | ☐ Gilchrist | ☐ Manatee | ☐ Putnam |
| ☐ Bradford | ☐ Glades | ☐ Marion | ☐ Sarasota |
| ☐ Brevard | ☐ Hardee | ☐ Martin | ☐ Seminole |
| ☐ Broward | ☐ Hendry | ☒ Miami-Dade | ☐ St. Johns |
| ☐ Charlotte | ☐ Hernando | ☐ Monroe | ☐ St. Lucie |
| ☐ Citrus | ☐ Highlands | ☐ Nassau | ☐ Sumter |
| ☐ Clay | ☐ Hillsborough | ☐ Okeechobee | ☐ Suwannee |
| ☐ Collier | ☐ Indian River | ☐ Orange | ☐ Taylor |
| ☐ Columbia | ☐ Lafayette | ☐ Osceola | ☐ Union |
| ☐ DeSoto | ☐ Lake | ☐ Palm Beach | ☐ Volusia |
| ☐ Dixie | ☐ Lee | ☐ Pasco | ☐ Wakulla |
| ☐ Duval | ☐ Leon | ☐ Pinellas | |

Overall LMI Benefit		
Provide the area that will benefit from the project. Upload the csv file obtained from the HUD FY 2020 ACS 5-Year 2011-2015 Low- and Moderate-Income Summary Data Map Application. The process for obtaining this file can be found in the Rebuild Florida GIP Checklist and Instructions.		
Insert Attachment:		Please title doc: EntityName_LMIGIP

Special Designations		
Does your project benefit an Area of Critical State Concern according to Florida Statutes 380.05?	Yes: ☐	No: ☒
What is the area of critical state concern?	Not Applicable	

Compliance		
According to 84 FR 45838 August 30, 2019 Section V.A.(18), "The State shall make reviews and audits, including on-site reviews of any subrecipients, designated public agencies, and local governments, as may be necessary or appropriate to meet the requirements of section 104(e)(2) of the HCDA, as amended, as modified by this notice. In the case of noncompliance with these requirements, the State shall take such actions as may be appropriate to prevent a continuance of the deficiency, mitigate any adverse effects or consequences, and prevent a recurrence. The State shall establish remedies for noncompliance by any designated subrecipients, public agencies, or local governments."		
Can you certify to comply with state and federal register regulations as outlined in 84 FR 45838?	Yes: ☒	No: ☐

Maintenance Agreement		
According to 84 FR 45838 August 30, 2019 Section V.A.2.a(10), "Each grantee must plan for the long-term operation and maintenance of infrastructure and public facility projects funded with CDBG-MIT funds. The grantee must describe in its action plan how it will fund long-term operation and maintenance for CDBG-MIT projects. Additionally, the grantee must describe any State or local resources that have been identified for the operation and maintenance costs of projects assisted with CDBG-MIT funds." As such, Federal Register expectations on maintenance for CDBG-MIT projects are expected to be maintained by each entity who proposes a GIP project.		
Can you certify that your entity will comply with state and subrecipient monitoring and maintenance requirements as outlined by 84 FR 45838?	Yes: ☒	No: ☐

Sign and Date

As the primary entity contact for this project, I certify that staff, contractors, vendors and community partners of our mitigation initiative:

- A. Will comply with all HUD and Florida requirements in the administration of the proposed CDBG-MIT funded activities;
- B. Will work in a cooperative manner to execute the Subrecipient Agreement that provides the pathway for successful CDBG-MIT program(s) and/or project(s) and;
- C. Certify that all information submitted in this Application is true and accurate

Signature:

Date:

Print button will only print application and not attached documents. Submit button will deliver application to email to the cdbg-mit@deo.myflorida.com. Please attach all relevant documents to this email.

Print Application

Submit Application

**Rebuild Florida CDBG - Mitigation
General Infrastructure Program Application**

Jackson Memorial Hospital – ED Expansion and Renovation

Application Narrative, Implementation Plan, and Budget

Miami-Dade County (Applicant), in partnership with Public Health Trust of
Miami-Dade County, FL /dba Jackson Health System (Co-Applicant)

August 2020

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Part A: Project Description

This application seeks funding to support the design, construction, and major medical equipment for a 124-bed comprehensive state-of-the-art Emergency Department at Jackson Memorial Hospital. This facility will serve as the premier provider of emergency care to all Miami-Dade County residents. The project intends to address a series of existing facility limitations impacting the Emergency Department's ability to optimally serve the region's highly vulnerable populations and effectively respond to patients' emergency care needs on a daily basis and during natural disasters in a significantly susceptible region, such as Miami-Dade County.

Introduction

Jackson Health System is a countywide network of care and the only safety-net provider for Miami-Dade County. Governed by the Public Health Trust, a team of citizen volunteers acting on behalf of the Miami-Dade Board of County Commissioners, Jackson Health ensures that all county residents receive a single high standard of care, regardless of the ability to pay.

Jackson Memorial Hospital, the system's flagship hospital, is an accredited, non-profit, quaternary and tertiary care hospital and the major teaching facility for the University of Miami Leonard M. Miller School of Medicine. Together, Jackson Health and the University of Miami operate one of the largest graduate medical education programs in the nation, training physicians in 104 accredited specialty and subspecialty programs. These prestigious programs are symbolic of the cutting-edge medicine and teaching programs that Jackson Health is known for throughout Florida, the nation, and the world.

Jackson Health's primary commitment is to the health, welfare, and safety of the residents of Miami-Dade County. Jackson Memorial is a destination for complex medical care, a magnet for medical research, and home to the most comprehensive portfolio of specialized services and innovative treatments in the region. Jackson Memorial's Emergency Department treats nearly 120,000 patients each year. This facility is an important part of the foundation of emergency services and disaster response in Miami-Dade, serving more patients than any other hospital in the county.

Jackson Health leads the region and nation in emergency management, disaster education, and training for the regional and global community of healthcare providers. Jackson Health System follows the four phases of Emergency Management which include Mitigation, Preparedness, Response and Recovery as it relates to natural disasters and catastrophic events. However, Jackson Memorial needs critical facility upgrades to remain a sustainable healthcare provider. The hospital's Emergency Department (ED) lacks the proper design, construction, and infrastructure to manage even organic population growth and subsequent demand for healthcare services. Similarly, the lack of infrastructure and building integrity places the Jackson Memorial ED at potential risk if faced with the hazards of a natural disaster or catastrophic event which creates a need to restrict or relocate these services for vulnerable populations or mass casualties.

Background

Jackson Health System is Miami-Dade County's public safety-net healthcare network. With over 2,100 beds and 13,000 employees, this integrated network of care is one of the largest in the nation and a leading healthcare provider for the South Florida region.

Jackson Memorial's Emergency Department has been dedicated to saving the lives of people with critical injuries for decades. The current facilities were built in 1978. Generations of advancements have been made since then in technology, functional design, and operational efficiency, which can

contribute to shorter waits, lower costs, and improved patient outcomes. Many of these advancements cannot be fully realized because of limited space, inefficient layout, and inadequate capacity to treat the volume of patients needing access to treatment.

Emergency departments are the front door to most hospitals and Jackson Memorial is no exception. More than 70% of admitted patients begin their journey there and are currently subject to operational inefficiencies and long wait times. Jackson Memorial's ED layout is a patchwork of seven wards for adults and one for children, which combined houses 77 adult and 20 pediatric exam spaces. While some are private rooms, most are cramped bays separated by curtains (refer to photos provided in the Community Value section). This setup limits privacy and functional space and poses significant barriers for infection control.

Additionally, the ED is currently over capacity on a daily basis, limiting the hospital's ability to respond in normal circumstances to the growing patient demand for emergency services. Lack of adequate space and facilities hinder Jackson Memorial's ability to respond in emergent or catastrophic circumstances from potential natural and man-made disasters, major emergencies, and outbreaks. This makes both the organization and the population served highly vulnerable during catastrophic events.

1. Project Purpose and Proposed Activity

Jackson Health proposes building a 124-bed adult and pediatric emergency department facility at Jackson Memorial Hospital. The proposed project seeks to fortify Jackson Memorial's emergency facilities, which are a primary access point for care and a critical healthcare resource. By addressing existing vulnerabilities, Jackson Memorial would enhance its capacity to mitigate the impact of natural hazard risks associated with environmental factors and natural disasters.

Strategic investment in the physical infrastructure would ensure that highly specialized emergent healthcare services, currently delivered in sub-standard facilities, would be provided a more secure operating environment. Thereby reducing the risks associated with loss of property and disruption of critical medical services essential to the community.

Proposed Project

This first phase would build a future-facing, 124-bed department utilizing the latest evidence-based designs. The facility would house 92 adult, 24 pediatric, and eight triage private patient bays. A fast track area for low-acuity patients would supplement this design, reducing waiting and treatment times for all patients. Unique patient care areas would be customized for special patient care needs. Contemporary flexible designs would allow these areas to be repurposed as needed to meet the needs of differing patient populations, diagnoses related clinical requirements, or distressed community circumstances, such as environmental or weather events. Through this application, Jackson Health is requesting funding support to initiate and complete the first phase of a full ED expansion. At the completion of this first phase, the new ED will be fully operational.

A second phase, currently unfunded, would include a new diagnostic imaging center, complete with CT, MRI, digital radiography, and ultrasound. The third and final phase would add a second floor with 50 observation and treatment rooms, further improving clinical efficiency and readiness. The observation unit, a more contemporary approach to evaluation and treatment prior to admission, would alleviate strain on inpatient rooms and inefficiencies due to disparate locations. These two phases will be built as funding becomes available.

Description and location of the proposed activity

The proposed project will take place at Jackson Memorial Hospital, located at the health system's main 72-acre campus at 1611 N.W. 12th Avenue, just north of Downtown Miami in Miami-Dade County's Health District. Jackson Memorial has 1,493 licensed beds, more than 70% of the total number of licensed hospital beds across the Jackson Health System. The campus also houses three specialty hospitals: Jackson Behavioral Health Hospital, Holtz Children's Hospital and The Women's Hospital at Jackson Memorial, and the Christine E. Lynn Rehabilitation Center for The Miami Project to Cure Paralysis at UHealth/Jackson Memorial. As the primary teaching hospital for the University of Miami Leonard M. Miller School of Medicine a teaching facility, Jackson Memorial operates training programs for physicians, nurses, and other healthcare professionals.

The hospital's existing Emergency Department is located in 60,148-square-feet of space on the first floor of the East Tower building, with an average of 620 square-feet per treatment space. Phase 1 of the proposed project will expand the current space to 92,284 square-feet for 124 treatment spaces, or approximately 744 square-feet per bed (refer to blueprints/drawings attached as part of this application). Space will be 20% larger per treatment area, which will allow for improved patient circulation and additional space for equipment and supplies needed for treatment.

2. Mitigated Risks

Hospitals are crucial resources for communities vulnerable to natural disasters and mass casualty events. With a surging population and the ever-increasing demand for healthcare services, the current state of Jackson Memorial's emergency facilities creates a risk to patients in need of care during catastrophic events. More than four decades old, the department lacks a disaster resilient infrastructure and is in critical need of expansion and building fortification to withstand the impact of a community emergency such as a severe tropical storm, hurricane, or flooding.

The 2020 Hazard Vulnerability Analysis conducted by the Miami-Dade Healthcare Preparedness Coalition, of which Jackson Health is the founding member, exhibits the varied dangers the county faces and the probability of exposure. Naturally occurring events or natural disasters (epidemic/pandemic, hurricane, flood, tornado, wild fires), human hazards (active shooter, mass casualty incident, terrorism), technology challenges (electricity/power, medical supply shortage, fuel), and events containing hazardous materials (chemical event, small or mass casualty hazmat incident) are all potential threats.

Jackson Health's considerations include the impact on human lives, property, and disruption to normal business operations, including healthcare services. New design and construction will adhere to the most recent hurricane and disaster criteria, ensuring the safety of patients requiring emergency treatment. The proposed project will provide additional capacity for patients needing emergency, life-saving treatment, as well as meeting surge demand amid disasters.

Enhancing and fortifying the building through hurricane-resistant glass windows and doors (currently using shutters), non-porous surfaces, roof-protected HVAC equipment, and improved emergency power systems will mitigate the impact from natural disasters. Patients will not need to be evacuated to alternate facilities or external sites due to building insecurities or flooding. To further secure and optimize the space and functionality amid an emergency or disaster, the waiting room design will allow for conversion into a patient care area, if required during catastrophic or mass casualty events. Decontamination areas will be designated in the triage and ambulance bay. This improved design, layout, and capacity will increase the flexibility of the physical environment and facilitate the efficiency of the medical team responses.

In addition to building fortification, capacity and service enhancements, Jackson Memorial will have the ability to construct a facility that meets all the requirements set forth by The Joint Commission and other regulatory agencies. The facility will be fully compliant with guidelines from the American with Disabilities Act (ADA) to address the needs of residents with physical or mental impairments that require assistance when accessing healthcare services. Private treatment bays will allow clinical staff to better meet the requirements of the Centers for Disease Control and Prevention infection prevention criteria. This will provide space for the isolation of patients with potential communicable disease or illness, helping stop the spread of infections in clinical areas. Self-contained treatment areas will allow for improved patient privacy in compliance with Health Insurance Portability and Accountability Act (HIPAA) privacy regulations, which require health care providers and organizations to develop and follow procedures that ensure the confidentiality and security of protected health information. Patient safety will further be enhanced by security features such as metal detection, cameras, lockdown ability, and controlled employee, patient, and visitor access. In addition, installation of advanced information technology platforms will improve patient and family communication.

3. Use of natural infrastructure in the project

The proposed facility will be a LEED Silver certified building. It will be designed and renovated using strategies aimed at sustainability, energy efficiency, indoor environmental quality, and water and natural infrastructure conservation.

4. Describe how the work will be done and the team that will do it

Completion of the project and responsibility

Jackson Health's Facilities Design and Construction (FD&C) department will oversee all aspects of the capital project delivery and will collaborate with external architects and construction management partners. The team consists of a staff of employed architects, engineers, designers, project managers, and controls team. The project will also involve collaboration with key community vendors, as well as key stakeholder departments, to complete the work. The FD&C team works closely with Jackson Health's centralized Procurement Management department for vendor solicitation, equipment, furniture, and fixture purchasing. All activities are in strict compliance with procurement requirements, as codified in JHS Procurement Regulation Policy 248.

Using an open-competitive Request for Qualifications (RFQ) solicitation process, Jackson Health engaged international architect HKS Architects, Inc. as prime Architect of Record (AOR), along with their team of qualified sub-consultants, to develop an 80% complete set of design documents for this Emergency Department improvement. Architectural and engineering consultants are procured in compliance with Section 287.055, Florida Statutes, the Consultants' Competitive Negotiation Act (CCNA).

Following an open-competitive Request for Proposals (RFP) solicitation process, Jackson Health engaged the services of Skanska USA Building, Inc., an international construction management group to provide cost and constructability guidance and build the Emergency Department as Construction Manager-at-Risk.

5. Explain the method to determine project funding requirements

Funding needs were determined using detailed estimates provided by Skanska USA Building, Inc., through their project management team and national estimating team, based on historic and geographic costs estimates, as well as a detailed understanding of the scope, as it is being

developed. A detailed project cost estimate has been assembled and adjusted for current market costs.

6. Anticipated Outcomes

The renovation and expansion of the ED will strengthen Jackson Health's emergency facilities by addressing existing vulnerabilities related to patient surge and disaster response. The project will ensure that Jackson Memorial's emergency department will have a highly functional design, advanced technology, and improved clinical operational efficiency, which can lead to improved patient triage, shorter wait times, lower costs, and provide better patient outcomes.

7. Describe how the project will be maintained after it is completed

Jackson Health's main campus includes approximately 5.7MM square-feet of buildings and parking structures. The campus has a full-time maintenance staff in excess of 120 trade people, mechanics, electricians, HVAC technicians, and general maintenance individuals. This team will maintain this expansion along with the balance of the campus. This maintenance is funded as a normal operating expense through Jackson's normal annual revenue generated through patient care and services. This funding is perpetual with the continuous operation of the hospitals.

Part B: Community Value

1. Project's value to the community in normal circumstances and in times of natural disasters

Jackson Health System has been a longstanding beacon of hope for the people of Miami-Dade, caring for the sickest and most vulnerable populations. Jackson Health plays a critical role in the lives and overall welfare of the community it serves. This includes those with medically complex or chronic conditions and marginalized populations such as minorities, children, the elderly, the homeless, victims of crime, and individuals with mental health and substance use disorders.

Highly disadvantaged communities surround the system's flagship, Jackson Memorial Hospital. Individuals from these high-need, low-income, densely populated neighborhoods are often uninsured and experience multiple socioeconomic barriers to health care. Many access care through the Emergency Department (ED). Of the approximately 2.7 million people who live in Miami-Dade County, 20% live 100% below the poverty level and 45% live 200% below. The median household income between 2014 and 2018 in Miami-Dade County was \$48,982. This is 8% below the median household income for Florida and 18.8% below the median household income for the United States. Almost a fourth of residents are uninsured. In 2019, Jackson Memorial's ED treated 117,943 patients, mostly Medicaid beneficiaries (36.7%) and the uninsured (35.4%).

Jackson Memorial's ED was built in 1978, when the population of the county was just 1,542,029. Since then, the population has experienced extraordinary growth. Between 1978 and 2019, the population increased by 1,174,911 people, a 76.2% growth. According to the U.S. Census Bureau, in 2019, Miami-Dade was the most populous county in Florida and the seventh most populous county in the United States. This rapid increase forced incremental facility growth rather than master planned efficient space improvements.

As the county's population has grown, so have ED volumes. From 2010 to 2019, Jackson Memorial's ED visits increased by 19.3%, totaling an additional 19,100 visits. To illustrate the significant volume of patients treated in the ED, in 2019, an average of 323 patients were seen each day or approximately 13.5 patients per hour. Furthermore, Jackson Memorial had 12.1% of the ED market share in 2019, the highest of any hospital in the county.

Jackson Memorial is the designated primary responder in a county emergency, natural disaster, bioterrorist attack, or public health emergency, with its ED serving as the hub for its response teams. The county and the Miami-Dade County hospitals developed a medical management facility (MMF) system to manage vulnerable populations in hospitals before and during approaching disasters. Adults and children who require continuous oxygen, home ventilators, continuous parenteral nutrition, are completely bedridden, or have advanced dementia are considered MMF clients. These clients are preassigned to various hospitals to safely ride out the event. Jackson Memorial receives the largest number of these clients countywide. When the county's Emergency Operations Center is activated for an acute emergency incident, MMF clients are transported from their homes to the assigned hospitals via ambulances. Upon arrival at the hospital's designated receiving area, these MMF clients are triaged, evaluated, and placed in the most appropriate area of the medical facility for continuous monitoring and care.

In addition to its MMF responsibilities, Jackson Health also houses pregnant patients who are scheduled for delivery at a Jackson hospital. Patients who fall into a high-risk category, such as placenta previa or recurrent preterm labor, are asked to come to the ED obstetrics triage area before the storm and are housed in the hospital until the storm is over and it is safe to return home.

For decades, Jackson Health has been the medical lifeline during many natural and manmade disasters. The system has had to plan, prepare, and manage a variety of potential hazards. Some of

the more recent notable events include episodes of bioterrorism with anthrax, H1N1 influenza, Ebola, Zika virus outbreak, and most recently, the COVID-19 pandemic. Besides these catastrophic events, there are annual occurrences of tropical storms and hurricanes, with Florida being hit by more storms than any other state.

Medical teams in the ED are highly trained to assist in the management of victims of disasters, accidents, and terrorism, alongside specialists in nearly all disciplines. Adjacent to Jackson Memorial is Ryder Trauma Center, which efficiently focuses on the most severe cases while the ED triages patients and manages mild and moderate conditions during a “Trauma” mass casualty event and mild, moderate, and severe cases in a non-Trauma event. This collaboration is critical to minimizing death and disability in the wake of a major emergency.

The expansion and renovation project for the Jackson Memorial ED will strengthen one of the most essential healthcare facilities in Miami-Dade County. Improved facilities and a sustainable infrastructure will address existing vulnerabilities in the community related to patient surge and disaster response. The proposed project is expected to improve capacity and throughput to mitigate the impact of natural and manmade hazards, thus improving the community’s resilience amid potential disasters.

The proposed project would also promote improved preparedness, response, and recovery from a natural disaster by ensuring critical infrastructure is in place to sustain operational continuity. During a disaster, the most vulnerable individuals are often those who have medical needs. Given Miami-Dade’s persistent risks, Jackson Memorial’s ED must meet the needs of these populations during times of normal operations, while having the ability to optimize capacity during situations that cause excessive patient surges such as hurricanes, pandemics, or acts of terrorism. By enhancing the sustainability, survivability, and capacity of the ED, the project would help preserve one of the nation’s leading and largest public health systems. This project would provide improved facilities to continue serving as the region’s premier resource during any type of emergency. Overall, the project promotes the resilience of Jackson Health, Miami-Dade County, and the entire South Florida region in the face of natural disasters. Hospitals and healthcare facilities are the most fundamental structures in protecting the wellbeing of residents in their communities. This is especially true for Jackson.

2. Community lifeline to be served

This project mainly serves the “health and medical” lifeline of Miami-Dade County and the region. Hospitals are vital in providing health services to those with illness or injury, both during normal conditions and in disasters. Other community lifelines supported by this project include “safety and security” and “communications.” The project will seek to preserve the safety and security of staff, patients, and communities served. The project will also incorporate advanced information technology to ensure ongoing communications with patients and staff at all times, especially amidst disasters.

3. How this project enhances regional and/or multijurisdictional community resilience

Jackson Health is not only a critical healthcare institution, but also a response leader throughout South Florida during natural and manmade disasters, public health emergencies, and other distressed times that require collaboration among hospitals, law enforcement, public officials, and other government entities. As a regional referral center, Jackson Memorial receives patients from all over the state, the Caribbean, and South America in times of need.

Jackson Health collaborates with many local, regional, and federal entities, wherein this project would improve community resilience beyond Miami-Dade County. Jackson Memorial is the only facility designated to train U.S. Army physicians. It also contracts with the federal government for the

White House Medical Unit Trauma Sustainment Program. Just prior to the 2009-10 H1N1 Influenza Pandemic, Jackson Health, under a contract with the Florida Department of Health, developed the “Biological Disaster Preparedness, Response and Recovery Toolkit” and trained 150 hospitals across Florida. After the 2010 earthquake in Haiti, Jackson Health treated many victims and admitted 206 patients including pregnant women and children. Jackson Health led the efforts against the 2014-15 Ebola outbreak and the 2016-17 Zika virus outbreak. During every major storm and hurricane that has threatened South Florida, Jackson Health has stood ready, consistently providing quality care before, during, and after the storm. Jackson Memorial’s ED has been a critically indispensable resource – not only for Miami-Dade residents, but for all vulnerable populations across the state, the country, and the world.

4. Cultural or historical significance

There are no known sensitive environmental areas such as contaminated or potentially contaminated sites, archeological sites, cultural resources, historical properties or sites listed on the National Register of Historic Places, or wetlands that may be impacted by the project or are adjacent to the project site.

****Photographs of interior and exterior views of the project area/site have been included in the attached zip folder within the Community Value section of this application.**

Part C: Capacity Plan

1. Plan overview: goals, stakeholders, work plan, resources, and controls

The goal of the proposed project is to fortify and expand Jackson Memorial Hospital's Emergency Department, thereby increasing capacity to manage patient surge, mitigating the impact of natural hazard risks, and improving the resilience of the building to protect patients, caregivers, and property amid potential natural disasters. This will require renovating and expanding the structure and reconfiguring the facility's layout with a highly functional design to include additional evaluation, observation, and treatment spaces. Jackson Health's Facilities Design and Construction (FD&C) department will oversee all aspects of this capital project and will collaborate with community partners and stakeholder departments, including administration, disaster and emergency preparedness, infection prevention, public safety, risk management, compliance, licensing, audit, finance, procurement, accounting, budget, and communications.

Jackson Health is seeking support to complete phase 1 of its ED expansion project. At the completion of this phase, the new ED will be operational. The scope of work of the proposed project (phase 1) includes nine stages: 1) Award and funding agreement; 2) Design completion; 3) Permitting; 4) Relocation of occupants; 5) Demolition and site clearance (demolish north wing to make space available); 6) Construction 1A (site work, foundations, enclosure, and new structure); 7) Move-in/Occupation; 8) Construction 1B (interior demolition and re-construction); and 9) Closeout. Project funding will be comprised of \$86,265,828 (80%) from the Community Development Block Grant (Florida Rebuild General Infrastructure Program), \$20,963,457 (20%) internal operating funding from Jackson Health, and \$14,125,000 in equipment funded by Jackson. The estimated period for project completion is 47 months.

Monitoring and Quality Controls: The project management and controls teams will utilize proven mechanisms to enforce compliance and mitigate risk throughout the project period. The controls team will ensure the project management team is optimally utilizing the e-Builder project management information system to use built-in controls and help deliver capital projects on schedule, within budget, and exceeding quality expectations. Controls will use current best practices to ensure compliance with all internal and external stakeholders. This team will validate, process invoices, and confirm billed charges are compliant with contract terms. A project manager will monitor and enforce contract terms, schedule compliance, update stakeholders, and report monthly to leadership and community. Every team member will be responsible for managing risks. Key risk management activities will include regular budget review meetings to assess forecasted costs, schedule risks, and cash flow outlays; quarterly reports on cash flow projection; and a thorough projection analysis to ensure project schedule alignment. Controls will provide a variety of reports to assist the project management team in assessing the status of project timeline and budget.

Jackson Health has extensive experience with projects of this magnitude. Through its \$1.8 billion Jackson Miracle-Building Bond Program – composed of \$830 million in voter-approved bonds and approximately \$1 billion in Jackson's own contributions – Jackson Health has implemented major projects to modernize the system's infrastructure and expand its network of facilities throughout the county. These projects include: five UHealth Jackson Urgent Care centers, Jackson Memorial Critical Care Tower, Christine E. Lynn Rehabilitation Center for The Miami Project to Cure Paralysis at UHealth/Jackson Memorial, Jackson West Medical Center in Doral, plus renovations and upgrades at Jackson Memorial Hospital, Holtz Children's Hospital and The Women's Hospital at Jackson Memorial, Jackson Behavioral Health Hospital, Jackson North Medical Center, and Jackson

South Medical Center. Since 2013, FD&C has completed dozens of projects, managing \$900 million through its processes. The last two major projects, Jackson Memorial Critical Care Tower and Jackson West Medical Center, are scheduled for completion in early 2021.

2. Related community partnerships and roles

Jackson Health will collaborate with external architects, construction management partners, and key community vendors to complete the work. Jackson Health is fully committed to supporting the economic development of Miami-Dade County's small businesses by encouraging the participation of diverse suppliers to compete for prime or sub-contracting opportunities through the Small Business Enterprise (SBE) program. SBE participation in construction work generates millions of dollars for the local SBE vendor community. Through its capital program, Jackson Health developed a unique Mentor/Protégé Development program, which provides protégés the opportunity to shadow expert construction-management mentor firms and gain valuable healthcare experience. Protégés reflect the county's diversity: firms owned by women, Blacks, and Hispanics. Throughout the project period, Jackson Health will maintain active collaboration with key local emergency preparedness and management groups, such as the Miami-Dade County Healthcare Preparedness Coalition and the Miami-Dade Local Mitigation Strategy. Participating in these initiatives is vital to providing a concerted response to mitigate the impact of major disasters.

3. Staff members

Jackson Health will staff the project with permanently employed FD&C team members. This project will have oversight by the FD&C Department Senior Vice President to provide leadership, problem-solving skills, and a career-long perspective to the project. A Project Executive will regularly interact with the team to maintain effective relationships with vendors and partners, ensure accountability, and maintain focus on deliverables. The Project Executive is responsible for reporting to the Public Health Trust Board of Trustees, Jackson Health's governing body, and maintaining intergovernmental relationships. There will also be two Project Managers, a Design Manager, a Project Coordinator, and a Project Accountant. One project manager will focus on daily construction activities, disruption, and interaction with hospital operations, with another ensuring design and implementation follow the building code and healthcare standards. The Design Manager will oversee compliance with finishes, furniture, and equipment to maintain organizational standards and compatibility. A Project Coordinator will be available as workload demands. The project accountant will supervise all vendors, ensuring accuracy and timeliness of payments and collection of supporting documentation. Finally, the procurement director will oversee and ensure compliance with procurement requirements as codified in 2 CFR Part 200.

Staff profiles

William R. Seed, SVP of Jackson Health System FD&C, (Project Oversight and Leadership): Seed provides leadership to Jackson's capital program. Before joining Jackson Health, he was Executive Project Integration with Walt Disney Imagineering for three years. He held numerous roles from physical plant operations to capital and real estate development for two national healthcare systems with over 250 combined campuses. He is a leader in transformational change in the construction industry, Lean, and Integrated Project Delivery. Seed holds a BS in Mechanical Engineering, Commercial General Contractor license, and Master Electrical license.

Isa M. Núñez, VP, Jackson Health FD&C, (Project Executive): Since 2014, Núñez has provided leadership and management to Jackson's capital program. Prior to Jackson, she was Chief of Engineering Services at PortMiami from 2013 to 2014. Much of her career was at the Florida Department of Transportation, from professional engineer trainee to construction program manager. She has a BS in civil engineering, a Master of Business Administration, and is a registered professional engineer in Florida.

Mari C. Lopez, Director, Jackson Health FD&C, (Project Manager): Lopez oversees capital projects systemwide. She has previous project oversight experience at Cedars Medical Center, VA Miami, Morton Plant Hospital, and Pan American Hospital as Project Architect for The Smith, Korach, Hayet, Haynie Partnership. She held a variety of construction and facilities oversight and project management at multiple health systems, including HCA Corporate, Tenet Healthcare, Palmetto General Hospital, and Baptist Health.

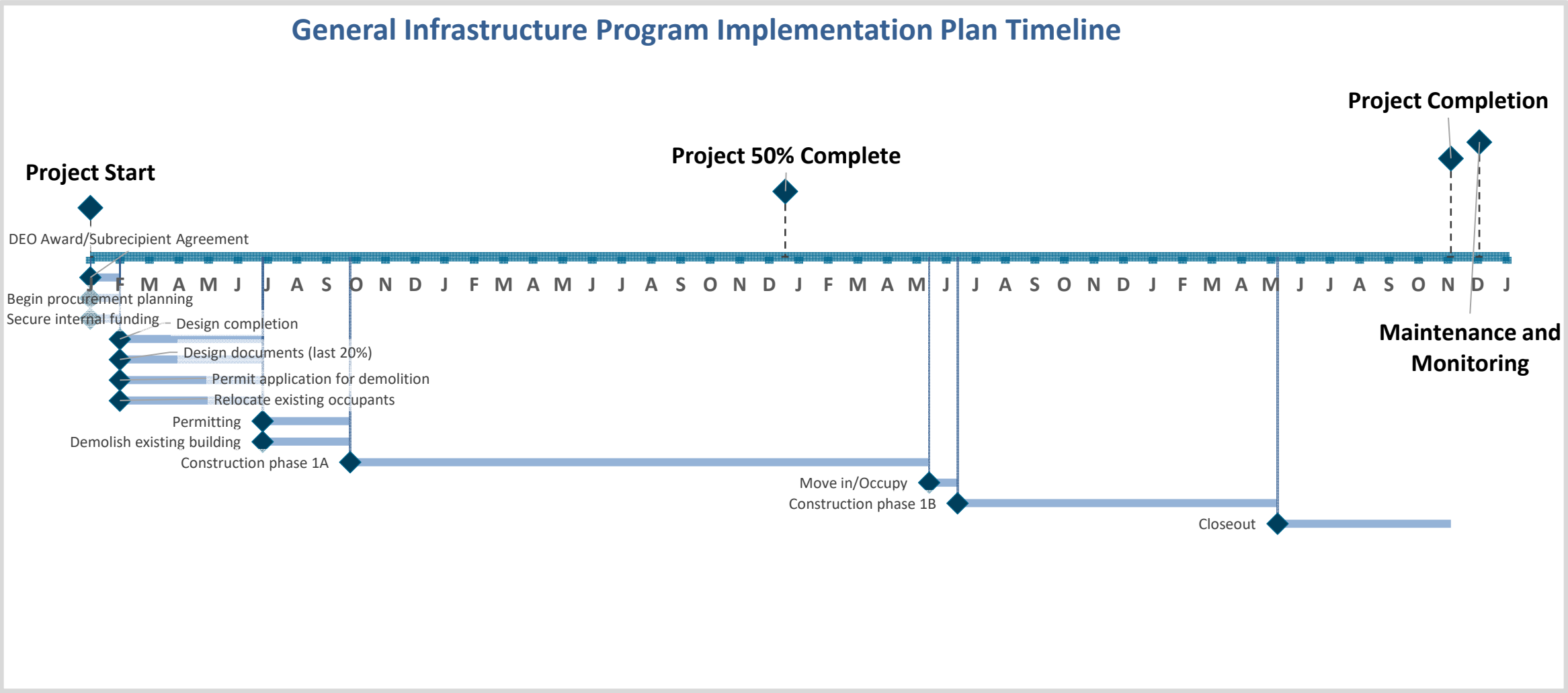
Jorge L. Garciga, Senior Construction Manager, Jackson Health FD&C (Project Manager): Garciga provides construction project management at Jackson West Medical Center. Most of his professional experience has been on major healthcare related projects. For eight years, he served on the Miami-Dade County Community Council 12, working with public officials to identify community needs and resolve zoning/land use cases. He holds a Master's in Architecture.

Elizabeth Allen, Senior Design Manager, Jackson Health FD&C, (Design Manager): She works as a commercial interior designer specializing in healthcare design. She has been a member of teams awarded by the Boston Society of Architects, The American Library Association, and The Institute for Patient-Centered Design. The NCIDQ certified, registered interior designer has over 25 years of experience and holds a BFA in Interior Design.

Daniel Nino, Director of Finance, Jackson Health FD&C, (Controls Director): For the past three years, he has assisted with the capital program project controls. He helped implement e-Builder as a project management tool. Nino holds a Bachelor of Business Administration in Finance and is pursuing a MBA in Business Intelligence/Analytics.

Kenneth Robertson, Director of Procurement, Jackson Health (Procurement Director): Robertson has served as the Procurement Director for the Miracle-Building Bond Program since 2014. He has administered multiple complex open-competitive procurements for federally-funded projects as District Contracts and Procurement Manager for the Florida Department of Transportation (2007-2010) and as Chief Procurement Officer for the City of Miami (2010-2014). Robertson holds Certified Public Procurement Officer (CPPO) and Certified Professional Public Buyer (CPPB) designations.

Architecture and construction management contractors will be selected through open-competitive Request for Qualifications (RFQ) and Request for Proposals (RFP) solicitations, respectively. Architectural and engineering consultants are procured in compliance with Section 287.055, Florida Statutes, the Consultants' Competitive Negotiation Act (CCNA). Construction contractors are procured in compliance with Section 255.20, Florida Statutes, Local bids and contracts for public construction works.



Tasks

	Start	End		Duration	Label
	01/01	01/31		30	DEO Award/Subrecipient Agreement
	01/01	01/31		30	Begin procurement planning
	01/01	01/31		30	Secure internal funding
	02/01	06/30		149	Design completion
	02/01	06/30		149	Design documents (last 20%)
	02/01	06/30		149	Permit application for demolition
	02/01	06/30		149	Relocate existing occupants
	07/01	09/30		91	Permitting
	07/01	09/30		91	Demolish existing building
	10/01	05/31		607	Construction phase 1A
	06/01	06/30		30	Move in/Occupy
	07/01	05/31		335	Construction phase 1B
	06/01	11/30		182	Closeout

Milestones

Date	Label
1/1/2021	Project Start
1/1/2023	Project 50% Complete
8/20/2020	Closeout
11/30/2024	Project Completion
12/30/2024	Maintenance and Monitoring
Insert new rows above this one	

Notes

Record project notes below

Public Notice:

Public Notice advertisement placement on local newspaper on 8/17/2020
Post Project Application on local government's website on 8/17/2020
14-day public comment period from 8/17/2020 to 8/31/2020

FL CDBG Mitigation

General Infrastructure Program Project Budget

Project Name:	Jackson Memorial Hospital – ED Expansion and Renovation	Primary Contact Name and Phone Number:		Official Applicant Entity Name:	Miami-Dade County Co-applicant: Public Health Trust of Miami-Dade County dba/ Jackson Health System (JHS)
Project		Budget			Notes
Description	CDBG-MIT Amount	Other non CDBG-MIT Funds	Source of Funds*	Total Funds (CDBG-MIT and Other)	
Design/Planning					
Design & Engineering	\$5,000,000	\$0.00		\$5,000,000	Completion of architectural and engineering designs
Pre-construction services	\$700,000	\$50,000	JHS	\$750,000	Assessment, preliminary budget, planning, scheduling
Testing	\$1,525,000	\$125,000	JHS	\$1,650,000	Concrete, threshold, welding, water tightness, wind resistance
Environmental Testing	\$984,988	\$0.00		\$984,988	Environmental and hazardous testing and removal
Planning and design costs to date	\$0.00	\$8,704,189	JHS	\$8,704,189	Initial architectural and engineering designs, construction manager, cost estimates, equipment and furnishing planning
Permitting	\$1,238,653	\$0.00		\$1,238,653	Permit fees
Construction					
Construction	\$34,958,279.00	\$7,000,000	JHS	\$41,958,279	Emergency Department addition (Phase 1)
Renovation	\$14,279,000	\$750,000	JHS	\$15,029,000	Renovation of existing Emergency Department
Site Work/Site Utilities	\$11,258,878	\$0.00		\$11,258,878	Paving, grading, sidewalk, power, water
Site/ Urban Development	\$759,526	\$192,784	JHS	\$952,310	Offsite signage, impacts outside of construction site, road improvement

Insurance and Certification	\$561,730	\$140,000	JHS	\$701,730	Bond and Builder's Risk Insurance and LEED Certification filing
Business Development Fees	\$0.00	\$69,198	JHS	\$69,198	Mandatory fees paid to Miami-Dade County's Small Business Department for compliance with Small Business requirements on all Miami Dade County projects (fees to validate wage rates)
Market escalation	\$6,000,000	\$0.00		\$6,000,000	Considers inflation of construction costs since 2017 (year costs were estimated)
Administration	\$0.00	\$0.00		\$0.00	
Inspections	\$0.00	\$0.00		\$0.00	
Other					
Medical equipment	\$0.00	\$9,000,000	JHS	\$9,000,000	
Furniture and fixtures	\$0.00	\$1,125,000	JHS	\$1,125,000	Owner provided FFE
Ceiling and walls graphics/art	\$239,346	\$0.00		\$239,346	
Art in Public Places Program	\$1,500,000	\$0.00		\$1,500,000	Art in Public Places ordinance: Miami-Dade County (Administrative Order 3-11) requires an appropriation of no less than 1 ½ percent of development cost of new governmental buildings for the purpose of acquiring works of art (Sec. 2-11.15, Code of Metropolitan Dade County)
IT Hardware/ Equipment	\$0.00	\$4,000,000	JHS	\$4,000,000	
Wayfinding/ Building signage	\$500,000	\$0.00		\$500,000	
Security System	\$692,714	\$0.00		\$692,714	
Contingency	\$6,067,714	\$3,932,286	JHS	\$10,000,000	5% of total project cost against grant request and 3.2% JHS share
Totals:	\$86,265,828	\$35,088,457	JHS	\$121,354,285	

*** All funds identified for use on your project must be fully disclosed and detailed to ensure budget accuracy and no duplication of benefits. Show the sources and amounts of other funds needed to complete the project below, including local funds and grants from other agencies. Any anticipated or committed funds must also be included.**

Source of Other Funds	Amount
1. Jackson Health System (co-applicant)	\$35,088,457
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	

Part F: Leveraged Dollars

Jackson Health System is requesting \$86.3 million for phase 1 of the Emergency Department expansion plan at Jackson Memorial Hospital. The requested funds would cover 80% of the design and construction costs for phase 1 of the massive redevelopment project. Jackson Health will supplement the cost of the project with \$21 million for the balance of design and construction costs and an additional \$14.1 million to purchase major equipment. Therefore, Jackson Health will be responsible for \$35.1 million of the total cost of the proposed project. Including equipment costs, the requested funds would cover 71% of the total project cost and Jackson Health would provide 29% of the remaining cost. Jackson Health will ensure that there are no duplication of benefits.

After phase 1 of the project is completed, the 124-bed emergency department will be staffed and operational. Jackson Health has the capacity to begin the proposed project immediately. The executive leadership team prioritizes and funds expenditures that increase value, improve program capacity, or extend useful life principally through hospital operating and non-operating revenues. Planning for capital investment is part of the organization's annual capital budget planning process. If awarded this grant, Jackson Health's portion of the funding for the Emergency Department building project will be allocated accordingly.

Stusab	County	State	County	Tract	Blckgrp	Low	Lowmod	Lmmi	Lowmodun	Lowmod_p	ucLowmod	ucLowmod	MOE_Lowr	MOE_ucLo	Shape__Ar	Shape__Le
FL	Miami-Dad	12	86	109	1	1940	2580	3100	3670	70.3			0 +/-11.66		0.000794	0.118698
FL	Miami-Dad	12	86	120	3	570	730	1345	1790	40.78			0 +/-22.51		4.86E-05	0.048165
FL	Miami-Dad	12	86	124	1	645	795	835	835	95.21			0 +/-37.13		4.15E-05	0.028659
FL	Miami-Dad	12	86	124	2	925	1115	1490	1620	68.83			0 +/-18.89		1.93E-05	0.019668
FL	Miami-Dad	12	86	209	2	1865	2190	2390	2665	82.18			0 +/-29.38		5.8E-05	0.033147
FL	Miami-Dad	12	86	209	3	940	1090	1090	1090	100			0 +/-40.37		7.95E-06	0.013735
FL	Miami-Dad	12	86	209	4	25	215	385	625	34.4			0 +/-22.24		4.12E-05	0.026072
FL	Miami-Dad	12	86	218	1	1730	2780	3500	3840	72.4			0 +/-9.58		8.71E-05	0.042831
FL	Miami-Dad	12	86	219	1	1075	1525	1690	1915	79.63			0 +/-17.96		5.87E-05	0.030678
FL	Miami-Dad	12	86	219	2	1670	2005	2250	2420	82.85			0 +/-21.07		5.46E-05	0.029544
FL	Miami-Dad	12	86	220	1	1405	2525	3005	3035	83.2			0 +/-26.23		4.46E-05	0.02718
FL	Miami-Dad	12	86	220	2	1130	1645	2275	2370	69.41			0 +/-19.32		7.35E-05	0.045686
FL	Miami-Dad	12	86	305	2	1455	1980	2725	3155	62.76			0 +/-20.35		6.79E-05	0.045895
FL	Miami-Dad	12	86	305	3	1410	2285	2765	2865	79.76			0 +/-22.27		3.81E-05	0.024846
FL	Miami-Dad	12	86	306	1	1050	1380	1660	1915	72.06			0 +/-22.66		4.36E-05	0.02788
FL	Miami-Dad	12	86	306	2	225	580	720	760	76.32			0 +/-55.53		1.82E-05	0.023882
FL	Miami-Dad	12	86	306	3	1165	1645	1795	2255	72.95			0 +/-18.05		4.32E-05	0.026508
FL	Miami-Dad	12	86	307	1	835	945	1285	1715	55.1			0 +/-27.11		3.64E-05	0.024216
FL	Miami-Dad	12	86	307	2	895	1375	1635	2580	53.29			0 +/-20.27		7.41E-05	0.035392
FL	Miami-Dad	12	86	307	3	350	385	490	840	45.83			0 +/-29.40		3.68E-05	0.024717
FL	Miami-Dad	12	86	308	1	715	1655	2405	2630	62.93			0 +/-17.87		4.43E-05	0.027151
FL	Miami-Dad	12	86	308	2	10	100	215	545	18.35			0 +/-26.97		5.85E-05	0.038897
FL	Miami-Dad	12	86	308	3	155	315	900	960	32.81			0 +/-18.54		2.77E-05	0.022317
FL	Miami-Dad	12	86	308	4	790	1335	1525	1910	69.9			0 +/-22.09		5.02E-05	0.037192
FL	Miami-Dad	12	86	403	2	280	595	735	800	74.38			0 +/-47.00		7.56E-05	0.035691
FL	Miami-Dad	12	86	403	3	1465	2295	2505	2910	78.87			0 +/-24.57		6.95E-05	0.036211
FL	Miami-Dad	12	86	403	4	860	860	885	950	90.53			0 +/-66.32		8.82E-05	0.05234
FL	Miami-Dad	12	86	404	1	1310	2005	2210	2745	73.04			0 +/-19.74		0.00012	0.045616
FL	Miami-Dad	12	86	404	2	405	725	1730	2245	32.29			0 +/-18.35		5.88E-05	0.037217
FL	Miami-Dad	12	86	404	3	310	875	930	1930	45.34			0 +/-27.51		5.92E-05	0.037374
FL	Miami-Dad	12	86	405	1	655	1090	1265	1495	72.91			0 +/-34.45		3.54E-05	0.026361
FL	Miami-Dad	12	86	405	2	480	1225	1480	1805	67.87			0 +/-25.76		3.99E-05	0.033762
FL	Miami-Dad	12	86	405	3	260	400	755	925	43.24			0 +/-21.73		2.92E-05	0.023313
FL	Miami-Dad	12	86	405	4	80	185	195	350	52.86			0 +/-38.86		4.11E-05	0.026316
FL	Miami-Dad	12	86	408	1	310	520	760	990	52.53			0 +/-20.71		4.17E-05	0.031034
FL	Miami-Dad	12	86	408	2	570	1220	1350	1480	82.43			0 +/-23.45		4.8E-05	0.035058
FL	Miami-Dad	12	86	408	3	345	450	630	675	66.67			0 +/-31.26		6.05E-05	0.031201
FL	Miami-Dad	12	86	408	4	885	950	1075	1100	86.36			0 +/-29.73		3.97E-05	0.025464
FL	Miami-Dad	12	86	409	1	545	945	1150	1170	80.77			0 +/-35.90		2.95E-05	0.022724
FL	Miami-Dad	12	86	409	2	895	1160	1800	2140	54.21			0 +/-20.98		2.93E-05	0.023355
FL	Miami-Dad	12	86	409	3	660	830	1765	1795	46.24			0 +/-27.13		3.84E-05	0.025269
FL	Miami-Dad	12	86	410	1	265	755	985	1180	63.98			0 +/-28.81		3.92E-05	0.033437
FL	Miami-Dad	12	86	410	2	150	1185	1360	1560	75.96			0 +/-36.73		2.92E-05	0.023364

FL	Miami-Dad	12	86	410	3	555	930	1455	1915	48.56	0 +/-16.24	5.88E-05	0.03958
FL	Miami-Dad	12	86	411	1	1225	2055	2170	2325	88.39	0 +/-28.34	3.85E-05	0.033312
FL	Miami-Dad	12	86	411	2	570	895	1070	1155	77.49	0 +/-42.08	2.95E-05	0.023616
FL	Miami-Dad	12	86	411	3	1605	2355	2760	2945	79.97	0 +/-13.24	8.74E-05	0.037829
FL	Miami-Dad	12	86	412	1	1135	2030	2030	2430	83.54	0 +/-27.90	0.000121	0.045657
FL	Miami-Dad	12	86	412	2	235	480	525	665	72.18	0 +/-53.08	3.03E-05	0.023761
FL	Miami-Dad	12	86	412	3	470	585	650	725	80.69	0 +/-44.97	3.02E-05	0.023717
FL	Miami-Dad	12	86	412	4	1305	2035	2305	2725	74.68	0 +/-22.72	0.000117	0.045227
FL	Miami-Dad	12	86	413	1	410	780	1295	1850	42.16	0 +/-18.27	6.77E-05	0.047922
FL	Miami-Dad	12	86	413	2	275	295	405	770	38.31	0 +/-22.47	7.07E-05	0.035832
FL	Miami-Dad	12	86	413	3	560	835	835	1040	80.29	0 +/-38.85	7.02E-05	0.035964
FL	Miami-Dad	12	86	413	4	0	0	0	55	0	0 +/-23.64	1.64E-05	0.024616
FL	Miami-Dad	12	86	413	5	520	1090	1090	1130	96.46	0 +/-55.84	3.9E-05	0.025523
FL	Miami-Dad	12	86	503	1	1825	2200	2325	2425	90.72	0 +/-36.33	4.96E-05	0.028433
FL	Miami-Dad	12	86	503	2	1125	1915	2195	2195	87.24	0 +/-35.58	5.54E-05	0.038179
FL	Miami-Dad	12	86	503	3	1120	1190	1190	1190	100	0 +/-49.83	0.000309	0.081341
FL	Miami-Dad	12	86	503	4	1120	1360	1360	1720	79.07	0 +/-26.45	0.000213	0.068253
FL	Miami-Dad	12	86	504	3	1460	1545	1565	1670	92.51	0 +/-26.11	5.98E-05	0.03498
FL	Miami-Dad	12	86	505	2	2015	3180	3805	4210	75.53	0 +/-19.98	0.000472	0.100489
FL	Miami-Dad	12	86	601	1	405	745	930	1130	65.93	0 +/-28.14	3.58E-05	0.026321
FL	Miami-Dad	12	86	601	2	745	1065	1290	1440	73.96	0 +/-28.26	3.21E-05	0.027546
FL	Miami-Dad	12	86	601	3	440	795	1085	1155	68.83	0 +/-29.00	3.47E-05	0.023665
FL	Miami-Dad	12	86	601	4	760	1210	1360	1515	79.87	0 +/-24.42	3.28E-05	0.022963
FL	Miami-Dad	12	86	603	1	500	1130	1335	1610	70.19	0 +/-25.28	3.52E-05	0.027751
FL	Miami-Dad	12	86	603	2	765	1165	1435	1890	61.64	0 +/-19.89	5.71E-05	0.031687
FL	Miami-Dad	12	86	604	1	155	570	650	850	67.06	0 +/-31.06	2.95E-05	0.021719
FL	Miami-Dad	12	86	604	2	1200	1960	2920	3220	60.87	0 +/-14.01	8.47E-05	0.041685
FL	Miami-Dad	12	86	604	3	340	455	735	1065	42.72	0 +/-21.78	2.24E-05	0.019446
FL	Miami-Dad	12	86	604	4	665	995	1105	1245	79.92	0 +/-30.12	3.29E-05	0.023014
FL	Miami-Dad	12	86	605	1	330	390	700	1120	34.82	0 +/-20.63	4.95E-05	0.042603
FL	Miami-Dad	12	86	605	2	405	505	565	705	71.63	0 +/-42.13	3.33E-05	0.023177
FL	Miami-Dad	12	86	605	3	360	685	1015	1130	60.62	0 +/-27.52	3.52E-05	0.023574
FL	Miami-Dad	12	86	605	4	575	775	1310	1480	52.36	0 +/-21.96	3.36E-05	0.023245
FL	Miami-Dad	12	86	608	1	860	990	990	1320	75	0 +/-36.36	2.81E-05	0.021386
FL	Miami-Dad	12	86	608	2	2790	3155	3805	4105	76.86	0 +/-14.25	5.21E-05	0.056304
FL	Miami-Dad	12	86	608	3	740	1265	1670	1895	66.75	0 +/-23.06	2.77E-05	0.021254
FL	Miami-Dad	12	86	804	1	755	1245	1725	1735	71.76	0 +/-20.23	4.15E-05	0.026348
FL	Miami-Dad	12	86	804	2	1580	2350	2860	3295	71.32	0 +/-14.08	5.11E-05	0.028888
FL	Miami-Dad	12	86	805	1	815	1170	1430	1565	74.76	0 +/-23.32	2.96E-05	0.033478
FL	Miami-Dad	12	86	805	2	540	625	870	1250	50	0 +/-23.20	3.25E-05	0.023079
FL	Miami-Dad	12	86	805	3	860	1190	1360	1590	74.84	0 +/-18.55	3.24E-05	0.023174
FL	Miami-Dad	12	86	805	4	640	1290	1365	1600	80.63	0 +/-31.38	4.83E-05	0.039697
FL	Miami-Dad	12	86	806	1	1445	1865	2180	2270	82.16	0 +/-17.93	4.61E-05	0.035556
FL	Miami-Dad	12	86	901	1	715	1035	1260	1540	67.21	0 +/-24.74	4.63E-05	0.027749

FL	Miami-Dad	12	86	901	2	795	1115	1425	1735	64.27	0 +/-25.42	4.32E-05	0.026433
FL	Miami-Dad	12	86	901	3	1005	1130	1300	1555	72.67	0 +/-27.40	3.91E-05	0.040467
FL	Miami-Dad	12	86	901	4	635	960	1260	1640	58.54	0 +/-30.98	2.66E-05	0.029401
FL	Miami-Dad	12	86	901	5	280	640	725	820	78.05	0 +/-39.63	2.46E-05	0.020097
FL	Miami-Dad	12	86	902	1	685	905	1100	1230	73.58	0 +/-24.55	3.07E-05	0.023872
FL	Miami-Dad	12	86	902	2	760	1100	1380	1415	77.74	0 +/-37.03	4.49E-05	0.027434
FL	Miami-Dad	12	86	902	3	510	865	1150	1240	69.76	0 +/-25.89	0.000108	0.061687
FL	Miami-Dad	12	86	902	4	690	920	1060	1060	86.79	0 +/-31.89	2.61E-05	0.022791
FL	Miami-Dad	12	86	902	5	170	310	540	775	40	0 +/-17.42	6.06E-05	0.031164
FL	Miami-Dad	12	86	903	1	650	710	745	745	95.3	0 +/-27.92	6.05E-05	0.031181
FL	Miami-Dad	12	86	903	2	0	0	0	0	0	0	7.21E-05	0.034241
FL	Miami-Dad	12	86	903	3	670	1100	1710	1830	60.11	0 +/-16.28	0.000133	0.050876
FL	Miami-Dad	12	86	1002	1	50	140	490	570	24.56	0 +/-20.53	2.99E-05	0.023601
FL	Miami-Dad	12	86	1002	2	240	410	775	1225	33.47	0 +/-17.96	5.32E-05	0.035481
FL	Miami-Dad	12	86	1002	3	1045	1680	1995	2885	58.23	0 +/-22.63	0.000114	0.055547
FL	Miami-Dad	12	86	1002	4	530	560	765	825	67.88	0 +/-57.45	2.99E-05	0.023731
FL	Miami-Dad	12	86	1003	1	405	905	1350	1385	65.34	0 +/-29.39	3.04E-05	0.023821
FL	Miami-Dad	12	86	1003	2	425	460	510	790	58.23	0 +/-40.63	3.02E-05	0.023787
FL	Miami-Dad	12	86	1003	3	755	900	1430	1515	59.41	0 +/-19.08	6.04E-05	0.031129
FL	Miami-Dad	12	86	1003	4	345	580	650	705	82.27	0 +/-37.16	2.96E-05	0.023607
FL	Miami-Dad	12	86	1003	5	295	450	525	595	75.63	0 +/-42.52	2.97E-05	0.023622
FL	Miami-Dad	12	86	1004	1	1215	1260	1455	1455	86.6	0 +/-28.45	3.16E-05	0.027294
FL	Miami-Dad	12	86	1004	2	690	905	1040	1235	73.28	0 +/-30.20	5.67E-05	0.040217
FL	Miami-Dad	12	86	1004	3	1485	1795	1930	1940	92.53	0 +/-28.20	4.87E-05	0.033642
FL	Miami-Dad	12	86	1004	4	680	865	915	915	94.54	0 +/-53.44	4.22E-05	0.026689
FL	Miami-Dad	12	86	1004	5	510	710	965	1045	67.94	0 +/-29.86	4.62E-05	0.027505
FL	Miami-Dad	12	86	1005	1	1110	1285	1600	1790	71.79	0 +/-16.31	9.05E-05	0.041669
FL	Miami-Dad	12	86	1006	1	505	615	1005	1325	46.42	0 +/-27.25	5.53E-05	0.032634
FL	Miami-Dad	12	86	1006	2	1230	1655	2140	2320	71.34	0 +/-19.74	3.96E-05	0.033684
FL	Miami-Dad	12	86	1006	3	690	1045	1215	1340	77.99	0 +/-31.49	2.43E-05	0.020502
FL	Miami-Dad	12	86	1101	1	555	980	1290	1945	50.39	0 +/-19.23	3.44E-05	0.025064
FL	Miami-Dad	12	86	1101	2	385	755	890	1430	52.8	0 +/-24.20	4.76E-05	0.030344
FL	Miami-Dad	12	86	1101	3	955	1560	1960	2205	70.75	0 +/-19.55	5.46E-05	0.037121
FL	Miami-Dad	12	86	1102	1	110	155	225	735	21.09	0 +/-19.59	4.54E-05	0.03037
FL	Miami-Dad	12	86	1102	2	245	305	360	490	62.24	0 +/-37.35	4.49E-05	0.030236
FL	Miami-Dad	12	86	1102	3	800	1545	1980	2860	54.02	0 +/-19.97	4.44E-05	0.030078
FL	Miami-Dad	12	86	1102	4	575	575	850	955	60.21	0 +/-38.53	3.1E-05	0.027586
FL	Miami-Dad	12	86	1103	1	60	295	455	755	39.07	0 +/-28.08	4.52E-05	0.030309
FL	Miami-Dad	12	86	1103	2	1115	1250	1610	1815	68.87	0 +/-22.48	4.51E-05	0.030277
FL	Miami-Dad	12	86	1103	3	665	970	1170	1190	81.51	0 +/-32.44	3.37E-05	0.02967
FL	Miami-Dad	12	86	1104	1	280	305	345	1135	26.87	0 +/-18.41	4.96E-05	0.035273
FL	Miami-Dad	12	86	1104	2	325	565	930	1420	39.79	0 +/-16.90	4.28E-05	0.026556
FL	Miami-Dad	12	86	1104	3	65	290	450	1520	19.08	0 +/-7.96	9E-05	0.039025
FL	Miami-Dad	12	86	1104	4	355	585	705	1100	53.18	0 +/-21.55	5.17E-05	0.03354

FL	Miami-Dad	12	86	1203	1	1665	2540	2620	2765	91.86	0 +/-32.22	4.89E-05	0.049383
FL	Miami-Dad	12	86	1203	2	790	865	885	1010	85.64	0 +/-30.30	2.1E-05	0.021604
FL	Miami-Dad	12	86	1203	3	645	770	830	845	91.12	0 +/-54.91	3.62E-05	0.027079
FL	Miami-Dad	12	86	1203	4	545	660	855	990	66.67	0 +/-29.70	1.81E-05	0.026295
FL	Miami-Dad	12	86	1203	5	520	905	1290	1880	48.14	0 +/-22.61	6.03E-05	0.036473
FL	Miami-Dad	12	86	1204	2	260	470	495	790	59.49	0 +/-30.89	1.91E-05	0.019314
FL	Miami-Dad	12	86	1204	3	765	880	1430	1855	47.44	0 +/-23.07	0.000103	0.079202
FL	Miami-Dad	12	86	1204	4	525	725	930	1200	60.42	0 +/-29.42	2.2E-05	0.028473
FL	Miami-Dad	12	86	1205	1	220	510	660	1275	40	0 +/-17.10	9.92E-05	0.044914
FL	Miami-Dad	12	86	1205	2	145	155	210	1145	13.54	0 +/-9.52	0.00011	0.046863
FL	Miami-Dad	12	86	1205	3	20	440	625	945	46.56	0 +/-40.32	4.14E-05	0.028626
FL	Miami-Dad	12	86	1206	1	590	725	860	1355	53.51	0 +/-23.32	2.88E-05	0.022856
FL	Miami-Dad	12	86	1206	2	65	80	95	535	14.95	0 +/-13.08	0.000139	0.051455
FL	Miami-Dad	12	86	1206	3	685	855	990	1400	61.07	0 +/-31.57	3.87E-05	0.038925
FL	Miami-Dad	12	86	1206	4	0	65	270	1200	5.42	0 +/-7.67	0.000138	0.054896
FL	Miami-Dad	12	86	1301	1	160	220	240	500	44	0 +/-25.20	0.000111	0.055596
FL	Miami-Dad	12	86	1301	2	365	390	455	620	62.9	0 +/-24.84	8.49E-05	0.062502
FL	Miami-Dad	12	86	1301	3	765	930	1205	1415	65.72	0 +/-42.47	3.06E-05	0.023856
FL	Miami-Dad	12	86	1301	4	515	850	1055	1205	70.54	0 +/-25.89	3.07E-05	0.027376
FL	Miami-Dad	12	86	1301	5	360	455	455	500	91	0 +/-48.80	1.95E-05	0.018514
FL	Miami-Dad	12	86	1302	1	80	95	395	1020	9.31	0 +/-7.84	9.2E-05	0.056807
FL	Miami-Dad	12	86	1302	2	95	125	465	1370	9.12	0 +/-4.89	9.75E-05	0.054725
FL	Miami-Dad	12	86	1302	3	225	310	490	670	46.27	0 +/-28.06	8.49E-05	0.054381
FL	Miami-Dad	12	86	1302	4	625	705	850	1180	59.75	0 +/-61.95	1.45E-05	0.017329
FL	Miami-Dad	12	86	1302	5	545	560	920	1035	54.11	0 +/-40.00	1.6E-05	0.017114
FL	Miami-Dad	12	86	1302	6	275	480	590	675	71.11	0 +/-36.30	2.71E-05	0.022469
FL	Miami-Dad	12	86	1401	1	1260	1580	1705	2350	67.23	0 +/-17.02	3.57E-05	0.026755
FL	Miami-Dad	12	86	1401	2	1175	1225	1370	1480	82.77	0 +/-22.50	3.58E-05	0.026928
FL	Miami-Dad	12	86	1401	3	960	1230	1250	1270	96.85	0 +/-27.48	3.9E-05	0.028357
FL	Miami-Dad	12	86	1402	1	1715	2030	2280	2355	86.2	0 +/-31.13	4.68E-05	0.027722
FL	Miami-Dad	12	86	1402	2	605	820	910	910	90.11	0 +/-34.18	3.06E-05	0.0231
FL	Miami-Dad	12	86	1402	3	2285	3075	3075	3240	94.91	0 +/-20.93	3.01E-05	0.023004
FL	Miami-Dad	12	86	1501	1	715	1120	1200	1305	85.82	0 +/-28.12	3.73E-05	0.030993
FL	Miami-Dad	12	86	1501	2	2775	2775	2795	2795	99.28	0 +/-17.28	2.27E-05	0.019638
FL	Miami-Dad	12	86	1502	1	835	855	1010	1045	81.82	0 +/-31.29	3.67E-05	0.026353
FL	Miami-Dad	12	86	1502	2	1370	1705	1805	2090	81.58	0 +/-20.48	3.74E-05	0.026608
FL	Miami-Dad	12	86	1502	3	515	610	680	760	80.26	0 +/-29.74	7.94E-05	0.035826
FL	Miami-Dad	12	86	1602	1	820	1045	1310	1400	74.64	0 +/-19.71	4.57E-05	0.027133
FL	Miami-Dad	12	86	1602	2	435	760	975	1400	54.29	0 +/-17.29	3.64E-05	0.028739
FL	Miami-Dad	12	86	1602	3	980	1330	1550	1670	79.64	0 +/-18.86	6.29E-05	0.038293
FL	Miami-Dad	12	86	1602	4	695	1200	1805	2080	57.69	0 +/-15.24	4.53E-05	0.027282
FL	Miami-Dad	12	86	1603	1	1035	1265	2095	2340	54.06	0 +/-15.30	4.11E-05	0.03098
FL	Miami-Dad	12	86	1603	2	210	715	1070	1240	57.66	0 +/-40.48	4.62E-05	0.02729
FL	Miami-Dad	12	86	1606	2	920	1740	1940	2125	81.88	0 +/-25.98	3.28E-05	0.026703

FL	Miami-Dad	12	86	1701	1	745	810	810	810	100	0 +/-46.79	5.04E-05	0.03094
FL	Miami-Dad	12	86	1701	2	755	795	980	1110	71.62	0 +/-22.88	2.96E-05	0.023594
FL	Miami-Dad	12	86	1701	3	860	1285	1420	1755	73.22	0 +/-29.63	0.000103	0.050874
FL	Miami-Dad	12	86	1701	4	620	750	1070	1070	70.09	0 +/-25.61	7.5E-05	0.035007
FL	Miami-Dad	12	86	1702	1	690	950	1085	1340	70.9	0 +/-14.93	3.23E-05	0.02562
FL	Miami-Dad	12	86	1702	2	360	400	510	640	62.5	0 +/-22.81	2.16E-05	0.020257
FL	Miami-Dad	12	86	1702	3	315	350	475	550	63.64	0 +/-28.91	3.95E-05	0.031963
FL	Miami-Dad	12	86	1703	1	380	865	980	990	87.37	0 +/-42.63	5.55E-05	0.032043
FL	Miami-Dad	12	86	1703	2	1535	2235	2315	2440	91.6	0 +/-18.65	5.26E-05	0.029927
FL	Miami-Dad	12	86	1703	3	720	945	1450	1730	54.62	0 +/-17.75	0.00012	0.059448
FL	Miami-Dad	12	86	1801	1	375	595	760	780	76.28	0 +/-37.31	2.94E-05	0.023448
FL	Miami-Dad	12	86	1801	2	805	930	1165	1210	76.86	0 +/-24.05	2.97E-05	0.023556
FL	Miami-Dad	12	86	1801	3	1785	1865	2150	2380	78.36	0 +/-20.59	5.87E-05	0.030705
FL	Miami-Dad	12	86	1802	1	930	1300	1650	1950	66.67	0 +/-26.82	4.93E-05	0.032442
FL	Miami-Dad	12	86	1802	2	900	1355	1525	1580	85.76	0 +/-20.95	3.01E-05	0.022921
FL	Miami-Dad	12	86	1802	3	200	310	405	535	57.94	0 +/-26.73	1.97E-05	0.017845
FL	Miami-Dad	12	86	1803	1	790	810	960	965	83.94	0 +/-28.60	1.69E-05	0.017422
FL	Miami-Dad	12	86	1803	2	1035	1200	1200	1200	100	0 +/-29.58	3.21E-05	0.024737
FL	Miami-Dad	12	86	1803	3	465	695	695	695	100	0 +/-50.79	3.3E-05	0.024724
FL	Miami-Dad	12	86	1803	4	320	370	390	390	94.87	0 +/-60.26	1.5E-05	0.015522
FL	Miami-Dad	12	86	1901	1	215	430	565	565	76.11	0 +/-48.32	4.02E-05	0.029206
FL	Miami-Dad	12	86	1901	2	405	715	925	925	77.3	0 +/-31.24	2.45E-05	0.020559
FL	Miami-Dad	12	86	1901	3	685	810	895	960	84.38	0 +/-28.33	2.32E-05	0.019856
FL	Miami-Dad	12	86	1901	4	720	920	985	1100	83.64	0 +/-28.27	3.07E-05	0.023337
FL	Miami-Dad	12	86	1903	1	840	1005	1205	1215	82.72	0 +/-32.43	1.52E-05	0.015601
FL	Miami-Dad	12	86	1903	2	270	790	920	920	85.87	0 +/-32.61	1.51E-05	0.015577
FL	Miami-Dad	12	86	1903	3	600	890	1115	1255	70.92	0 +/-28.45	3.04E-05	0.023932
FL	Miami-Dad	12	86	1904	1	960	1460	1535	1535	95.11	0 +/-27.43	3.54E-05	0.026865
FL	Miami-Dad	12	86	1904	2	570	775	915	1050	73.81	0 +/-27.33	3.38E-05	0.026422
FL	Miami-Dad	12	86	1904	3	890	1225	1300	1410	86.88	0 +/-30.85	3.07E-05	0.023909
FL	Miami-Dad	12	86	2001	1	1250	1330	1435	1455	91.41	0 +/-27.97	3.08E-05	0.023968
FL	Miami-Dad	12	86	2001	2	320	445	505	505	88.12	0 +/-44.75	2.9E-05	0.023985
FL	Miami-Dad	12	86	2001	3	420	530	655	695	76.26	0 +/-38.71	1.53E-05	0.015646
FL	Miami-Dad	12	86	2001	4	700	900	920	920	97.83	0 +/-23.70	2.11E-05	0.018787
FL	Miami-Dad	12	86	2003	1	1060	1345	1425	1525	88.2	0 +/-25.64	2.89E-05	0.022972
FL	Miami-Dad	12	86	2003	2	1145	1630	1800	1920	84.9	0 +/-21.88	4.55E-05	0.027101
FL	Miami-Dad	12	86	2004	1	615	910	1025	1140	79.82	0 +/-16.84	3.3E-05	0.023987
FL	Miami-Dad	12	86	2004	2	1195	1680	1805	1905	88.19	0 +/-17.69	3.11E-05	0.022804
FL	Miami-Dad	12	86	2100	1	280	320	555	990	32.32	0 +/-25.05	0.00033	0.079601
FL	Miami-Dad	12	86	2100	2	215	245	260	700	35	0 +/-26.00	0.000159	0.08927
FL	Miami-Dad	12	86	2100	3	105	180	310	595	30.25	0 +/-15.46	0.000137	0.061944
FL	Miami-Dad	12	86	2100	4	430	430	515	515	83.5	0 +/-47.18	1.46E-05	0.019393
FL	Miami-Dad	12	86	2201	1	895	1935	2350	2565	75.44	0 +/-17.97	4.97E-05	0.028502
FL	Miami-Dad	12	86	2201	2	185	485	635	815	59.51	0 +/-24.91	2.7E-05	0.023004

FL	Miami-Dad	12	86	2201	3	0	0	0	0	0	0	1.22E-05	0.015017
FL	Miami-Dad	12	86	2202	1	820	1030	1525	1700	60.59	0 +/-25.59	2.7E-05	0.02321
FL	Miami-Dad	12	86	2202	2	420	535	1030	1250	42.8	0 +/-15.04	2.81E-05	0.021613
FL	Miami-Dad	12	86	2202	3	655	1030	1065	1265	81.42	0 +/-28.38	3.3E-05	0.023264
FL	Miami-Dad	12	86	2202	4	700	785	890	945	83.07	0 +/-30.26	3.34E-05	0.034335
FL	Miami-Dad	12	86	2202	5	630	760	935	1265	60.08	0 +/-23.00	2.28E-05	0.019669
FL	Miami-Dad	12	86	2300	1	940	1090	1270	1275	85.49	0 +/-36.00	4.96E-05	0.02853
FL	Miami-Dad	12	86	2300	2	285	500	680	1125	44.44	0 +/-24.80	4.65E-05	0.029251
FL	Miami-Dad	12	86	2300	3	875	1035	1300	1625	63.69	0 +/-22.28	3.67E-05	0.028362
FL	Miami-Dad	12	86	2300	4	550	640	790	885	72.32	0 +/-40.34	2.09E-05	0.021692
FL	Miami-Dad	12	86	2402	1	1420	1570	1795	1980	79.29	0 +/-19.14	6.07E-05	0.031231
FL	Miami-Dad	12	86	2402	2	1840	2910	3305	3440	84.59	0 +/-15.93	6.13E-05	0.031419
FL	Miami-Dad	12	86	2403	1	1175	1780	2210	2425	73.4	0 +/-20.95	5.42E-05	0.029863
FL	Miami-Dad	12	86	2403	2	920	1355	1615	2025	66.91	0 +/-17.93	3.06E-05	0.023918
FL	Miami-Dad	12	86	2404	1	1710	2410	2695	2695	89.42	0 +/-21.08	3.04E-05	0.023839
FL	Miami-Dad	12	86	2404	2	1210	1395	1840	1950	71.54	0 +/-21.49	5.25E-05	0.029088
FL	Miami-Dad	12	86	2501	1	855	870	995	1090	79.82	0 +/-32.66	2.08E-05	0.02142
FL	Miami-Dad	12	86	2501	2	1130	1325	1385	1385	95.67	0 +/-27.51	2.01E-05	0.021488
FL	Miami-Dad	12	86	2501	3	340	495	685	685	72.26	0 +/-30.66	1.96E-05	0.021268
FL	Miami-Dad	12	86	2501	4	1115	1115	1500	1720	64.83	0 +/-21.98	2.46E-05	0.024752
FL	Miami-Dad	12	86	2502	1	605	920	950	960	95.83	0 +/-30.31	2.19E-05	0.021692
FL	Miami-Dad	12	86	2502	2	675	1575	1660	1750	90	0 +/-35.77	2.09E-05	0.018585
FL	Miami-Dad	12	86	2502	3	760	890	1005	1225	72.65	0 +/-26.86	5.17E-05	0.032329
FL	Miami-Dad	12	86	2600	1	325	865	1655	2510	34.46	0 +/-19.24	4.58E-05	0.028009
FL	Miami-Dad	12	86	2600	2	625	700	725	910	76.92	0 +/-41.10	2.24E-05	0.019569
FL	Miami-Dad	12	86	2600	3	1085	1190	1240	1340	88.81	0 +/-37.46	3.14E-05	0.02625
FL	Miami-Dad	12	86	2600	4	1420	1950	1950	1950	100	0 +/-39.03	2.45E-05	0.027603
FL	Miami-Dad	12	86	2702	1	770	1225	1720	2065	59.32	0 +/-11.19	4.6E-05	0.038615
FL	Miami-Dad	12	86	2702	2	175	340	415	570	59.65	0 +/-29.82	4.48E-05	0.031835
FL	Miami-Dad	12	86	2703	1	80	420	820	1985	21.16	0 +/-11.84	4.78E-06	0.011694
FL	Miami-Dad	12	86	2703	2	30	85	230	365	23.29	0 +/-22.74	1.63E-06	0.005371
FL	Miami-Dad	12	86	2703	3	0	0	0	0	0	0	5.36E-06	0.009173
FL	Miami-Dad	12	86	2703	4	160	195	515	775	25.16	0 +/-24.13	2.6E-06	0.008173
FL	Miami-Dad	12	86	2703	5	260	550	785	970	56.7	0 +/-28.45	2.88E-06	0.007544
FL	Miami-Dad	12	86	2703	6	55	85	120	775	10.97	0 +/-9.68	0.000166	0.060395
FL	Miami-Dad	12	86	2703	7	0	50	50	105	47.62	0 +/-73.33	3.99E-07	0.002592
FL	Miami-Dad	12	86	2703	8	40	125	140	485	25.77	0 +/-17.73	2.22E-06	0.006173
FL	Miami-Dad	12	86	2703	9	85	90	135	655	13.74	0 +/-11.76	4.89E-06	0.012658
FL	Miami-Dad	12	86	2705	1	380	410	675	710	57.75	0 +/-40.99	5.87E-05	0.061728
FL	Miami-Dad	12	86	2705	2	205	275	610	975	28.21	0 +/-10.56	9.83E-06	0.014136
FL	Miami-Dad	12	86	2705	3	235	480	670	1110	43.24	0 +/-19.37	0.000105	0.066422
FL	Miami-Dad	12	86	2706	1	245	540	700	935	57.75	0 +/-32.83	8.95E-05	0.060816
FL	Miami-Dad	12	86	2706	2	1030	1330	1620	2665	49.91	0 +/-13.88	0.000105	0.059997
FL	Miami-Dad	12	86	2706	3	70	70	150	325	21.54	0 +/-20.62	4.34E-06	0.010139

FL	Miami-Dad	12	86	2800	1	485	535	535	540	99.07	0 +/-33.89	3.86E-05	0.029004
FL	Miami-Dad	12	86	2800	2	280	440	440	595	73.95	0 +/-35.29	4.15E-05	0.026557
FL	Miami-Dad	12	86	2900	1	995	2135	2290	2435	87.68	0 +/-22.42	5.31E-05	0.029891
FL	Miami-Dad	12	86	2900	2	1500	1740	1965	2135	81.5	0 +/-22.90	2.99E-05	0.022889
FL	Miami-Dad	12	86	2900	3	1420	1755	1950	1950	90	0 +/-21.90	4.54E-05	0.027159
FL	Miami-Dad	12	86	3001	1	310	315	315	355	88.73	0 +/-30.70	5.99E-05	0.031022
FL	Miami-Dad	12	86	3001	2	420	495	500	520	95.19	0 +/-40.19	2.92E-05	0.023045
FL	Miami-Dad	12	86	3001	3	360	545	595	915	59.56	0 +/-22.08	2.8E-05	0.02461
FL	Miami-Dad	12	86	3003	1	1095	1315	1685	1700	77.35	0 +/-22.88	2.87E-05	0.024527
FL	Miami-Dad	12	86	3003	2	1600	2200	2365	2670	82.4	0 +/-23.18	3.52E-05	0.031631
FL	Miami-Dad	12	86	3003	3	1620	1995	2235	2235	89.26	0 +/-26.76	3.39E-05	0.028431
FL	Miami-Dad	12	86	3004	1	500	755	915	1065	70.89	0 +/-26.67	2.57E-05	0.02485
FL	Miami-Dad	12	86	3004	2	1810	2435	2570	2930	83.11	0 +/-9.97	6.2E-05	0.034451
FL	Miami-Dad	12	86	3100	1	750	760	885	910	83.52	0 +/-27.58	2.5E-05	0.021844
FL	Miami-Dad	12	86	3100	2	860	1265	1550	1685	75.07	0 +/-16.62	4.46E-05	0.031049
FL	Miami-Dad	12	86	3100	3	1390	1440	1560	1585	90.85	0 +/-26.75	2.89E-05	0.025118
FL	Miami-Dad	12	86	3400	1	400	460	460	460	100	0 +/-47.17	1.27E-05	0.014385
FL	Miami-Dad	12	86	3400	2	320	370	415	435	85.06	0 +/-33.56	1.05E-05	0.013367
FL	Miami-Dad	12	86	3400	3	350	380	380	405	93.83	0 +/-40.99	1.95E-05	0.019511
FL	Miami-Dad	12	86	3400	4	360	360	375	375	96	0 +/-42.93	3.43E-05	0.027255
FL	Miami-Dad	12	86	3601	1	1020	1085	1195	1320	82.2	0 +/-22.05	5.65E-05	0.03674
FL	Miami-Dad	12	86	3601	2	1680	2200	2330	2360	93.22	0 +/-16.57	2.13E-05	0.018774
FL	Miami-Dad	12	86	3602	1	860	1025	1130	1515	67.66	0 +/-23.37	1.93E-05	0.018671
FL	Miami-Dad	12	86	3602	2	1520	2300	2495	2495	92.18	0 +/-20.80	1.65E-05	0.016197
FL	Miami-Dad	12	86	3602	3	1015	1060	1090	1185	89.45	0 +/-31.98	1.23E-05	0.017512
FL	Miami-Dad	12	86	3602	4	210	645	810	860	75	0 +/-33.95	9.71E-06	0.01494
FL	Miami-Dad	12	86	3602	5	705	815	1005	1100	74.09	0 +/-31.27	9.66E-06	0.014971
FL	Miami-Dad	12	86	3702	1	125	125	215	595	21.01	0 +/-13.11	1.12E-05	0.017662
FL	Miami-Dad	12	86	3702	2	320	640	915	1090	58.72	0 +/-22.02	6.46E-06	0.010527
FL	Miami-Dad	12	86	3702	3	0	0	0	0	0	0	1.69E-05	0.01685
FL	Miami-Dad	12	86	3702	4	75	75	305	520	14.42	0 +/-12.69	8.85E-06	0.013147
FL	Miami-Dad	12	86	3702	5	0	0	0	0	0	0	2.91E-05	0.033684
FL	Miami-Dad	12	86	3702	6	75	75	95	200	37.5	0 +/-23.50	1.63E-05	0.023631
FL	Miami-Dad	12	86	3702	7	0	0	0	0	0	0	3.3E-06	0.008283
FL	Miami-Dad	12	86	3702	8	170	275	345	980	28.06	0 +/-10.82	2.28E-05	0.031268
FL	Miami-Dad	12	86	3703	1	390	495	830	1615	30.65	0 +/-12.38	1.64E-05	0.017759
FL	Miami-Dad	12	86	3704	1	475	785	1075	1305	60.15	0 +/-18.16	2.33E-05	0.025683
FL	Miami-Dad	12	86	3705	1	130	340	540	1145	29.69	0 +/-16.51	1.15E-05	0.014654
FL	Miami-Dad	12	86	3706	1	0	0	0	0	0	0	2.68E-05	0.027826
FL	Miami-Dad	12	86	3707	1	495	625	765	1215	51.44	0 +/-16.71	1.52E-05	0.015735
FL	Miami-Dad	12	86	3916	1	315	525	670	1710	30.7	0 +/-11.81	0.000213	0.079047
FL	Miami-Dad	12	86	4102	1	65	205	465	850	24.12	0 +/-14.24	0.000104	0.072722
FL	Miami-Dad	12	86	4102	2	180	235	260	775	30.32	0 +/-28.52	0.000273	0.069658
FL	Miami-Dad	12	86	4102	3	55	55	145	850	6.47	0 +/-6.71	0.000131	0.078104

FL	Miami-Dad	12	86	4106	1	230	240	330	1850	12.97	0 +/-6.32	0.00029	0.083236
FL	Miami-Dad	12	86	4703	2	270	475	585	940	50.53	0 +/-20.64	6.07E-05	0.04199
FL	Miami-Dad	12	86	4703	3	935	1810	2375	2780	65.11	0 +/-15.22	9.08E-05	0.045944
FL	Miami-Dad	12	86	4901	1	265	290	305	340	85.29	0 +/-44.41	0.000125	0.051823
FL	Miami-Dad	12	86	4901	2	1240	1615	1705	1735	93.08	0 +/-14.76	1.35E-05	0.023533
FL	Miami-Dad	12	86	4901	3	750	1220	1410	1465	83.28	0 +/-21.09	1.62E-05	0.016628
FL	Miami-Dad	12	86	4902	1	2135	2700	3355	3630	74.38	0 +/-13.36	4.29E-05	0.026302
FL	Miami-Dad	12	86	4902	2	435	1170	1440	1675	69.85	0 +/-30.15	4.69E-05	0.027404
FL	Miami-Dad	12	86	4902	3	575	1100	1525	2030	54.19	0 +/-28.57	2.56E-05	0.021422
FL	Miami-Dad	12	86	5001	1	305	305	305	305	100	0 +/-109.84	1.4E-05	0.016475
FL	Miami-Dad	12	86	5001	2	620	670	865	1010	66.34	0 +/-43.86	3.05E-05	0.023928
FL	Miami-Dad	12	86	5001	3	160	575	840	975	58.97	0 +/-30.46	1.89E-05	0.020025
FL	Miami-Dad	12	86	5001	4	835	1055	1260	1310	80.53	0 +/-30.69	2.64E-05	0.035266
FL	Miami-Dad	12	86	5001	5	655	1595	1720	2095	76.13	0 +/-33.08	3.02E-05	0.023772
FL	Miami-Dad	12	86	5001	6	420	605	1155	1440	42.01	0 +/-21.60	3.56E-05	0.024895
FL	Miami-Dad	12	86	5002	1	1280	1985	2265	2490	79.72	0 +/-16.02	4.45E-05	0.030021
FL	Miami-Dad	12	86	5002	2	1510	2340	2660	3070	76.22	0 +/-15.93	5.07E-05	0.035822
FL	Miami-Dad	12	86	5102	1	940	1115	1235	1325	84.15	0 +/-17.51	3.34E-05	0.038195
FL	Miami-Dad	12	86	5102	2	250	600	950	1600	37.5	0 +/-18.31	4.19E-05	0.032609
FL	Miami-Dad	12	86	5102	3	690	1130	1335	1425	79.3	0 +/-29.40	2.3E-05	0.022781
FL	Miami-Dad	12	86	5103	1	1520	2485	2720	2880	86.28	0 +/-11.94	2.94E-05	0.023539
FL	Miami-Dad	12	86	5104	1	820	900	1085	1185	75.95	0 +/-40.42	1.3E-05	0.01742
FL	Miami-Dad	12	86	5104	2	1070	1430	1675	1695	84.37	0 +/-20.94	3.15E-05	0.024108
FL	Miami-Dad	12	86	5104	3	765	975	1225	1365	71.43	0 +/-24.62	1.3E-05	0.021004
FL	Miami-Dad	12	86	5104	4	0	0	0	0	0	0	3.59E-06	0.007733
FL	Miami-Dad	12	86	5201	1	1410	1790	1850	1850	96.76	0 +/-26.11	2.99E-05	0.023349
FL	Miami-Dad	12	86	5201	2	1150	1750	1900	1900	92.11	0 +/-32.32	1.43E-05	0.015822
FL	Miami-Dad	12	86	5201	3	1135	1530	1845	2005	76.31	0 +/-28.08	9.73E-06	0.012493
FL	Miami-Dad	12	86	5202	1	1350	1950	2225	2330	83.69	0 +/-19.36	1.82E-05	0.017947
FL	Miami-Dad	12	86	5202	2	1025	1485	1535	1655	89.73	0 +/-17.46	1.52E-05	0.016339
FL	Miami-Dad	12	86	5202	3	770	970	1455	1505	64.45	0 +/-22.66	1.12E-05	0.016605
FL	Miami-Dad	12	86	5302	1	1070	1215	1260	1260	96.43	0 +/-33.17	1.46E-05	0.015321
FL	Miami-Dad	12	86	5302	2	2275	2690	2765	2860	94.06	0 +/-21.57	1.45E-05	0.015177
FL	Miami-Dad	12	86	5302	3	845	1000	1055	1055	94.79	0 +/-36.49	1.21E-05	0.013923
FL	Miami-Dad	12	86	5302	4	970	1120	1215	1255	89.24	0 +/-29.88	1.26E-05	0.014301
FL	Miami-Dad	12	86	5303	1	525	585	625	645	90.7	0 +/-38.60	6.61E-06	0.011221
FL	Miami-Dad	12	86	5303	2	1255	1395	1415	1415	98.59	0 +/-23.67	1.3E-05	0.014476
FL	Miami-Dad	12	86	5303	3	1130	1365	1630	1660	82.23	0 +/-19.82	1.2E-05	0.013828
FL	Miami-Dad	12	86	5304	1	1110	1250	1375	1375	90.91	0 +/-22.25	6.27E-06	0.01083
FL	Miami-Dad	12	86	5304	2	980	1605	2070	2080	77.16	0 +/-16.44	1.25E-05	0.014216
FL	Miami-Dad	12	86	5304	3	950	1305	1475	1475	88.47	0 +/-18.58	1.16E-05	0.013608
FL	Miami-Dad	12	86	5403	1	645	1065	1245	1365	78.02	0 +/-18.83	2.38E-05	0.021383
FL	Miami-Dad	12	86	5405	1	770	1270	1420	1935	65.63	0 +/-20.98	2.87E-05	0.023139
FL	Miami-Dad	12	86	5405	2	1055	1305	1480	1540	84.74	0 +/-24.55	2.34E-05	0.021215

FL	Miami-Dad	12	86	5406	1	700	970	1025	1110	87.39	0 +/-32.97	1.89E-05	0.017891
FL	Miami-Dad	12	86	5406	2	1520	2240	2870	3030	73.93	0 +/-17.10	2.18E-05	0.019149
FL	Miami-Dad	12	86	5407	1	590	655	1070	1330	49.25	0 +/-21.28	3.21E-05	0.023953
FL	Miami-Dad	12	86	5407	2	700	875	925	1020	85.78	0 +/-21.76	2.63E-05	0.023164
FL	Miami-Dad	12	86	5409	1	1365	1685	1810	1890	89.15	0 +/-21.53	1.5E-05	0.015705
FL	Miami-Dad	12	86	5409	2	1105	1510	1790	1790	84.36	0 +/-17.21	1.46E-05	0.015392
FL	Miami-Dad	12	86	5410	1	1095	1530	1600	1695	90.27	0 +/-22.24	1.46E-05	0.015377
FL	Miami-Dad	12	86	5410	2	1030	1440	1695	1775	81.13	0 +/-20.00	1.45E-05	0.0152
FL	Miami-Dad	12	86	5501	1	1215	1545	1905	2180	70.87	0 +/-30.69	3.47E-05	0.027392
FL	Miami-Dad	12	86	5501	2	795	985	1145	1185	83.12	0 +/-33.76	3.54E-05	0.028276
FL	Miami-Dad	12	86	5501	3	715	1030	1220	1520	67.76	0 +/-34.28	2.32E-05	0.020179
FL	Miami-Dad	12	86	5501	4	620	815	1050	1240	65.73	0 +/-27.74	2.33E-05	0.020295
FL	Miami-Dad	12	86	5502	1	1770	2080	2465	2525	82.38	0 +/-36.48	3.14E-05	0.023554
FL	Miami-Dad	12	86	5502	2	655	1205	1310	1600	75.31	0 +/-39.38	3.24E-05	0.02692
FL	Miami-Dad	12	86	5502	3	610	845	1090	1610	52.48	0 +/-25.22	2.41E-05	0.022479
FL	Miami-Dad	12	86	5502	4	820	960	1075	1140	84.21	0 +/-45.18	2.9E-05	0.022495
FL	Miami-Dad	12	86	5600	1	895	1645	1955	3070	53.58	0 +/-11.43	5.9E-05	0.030825
FL	Miami-Dad	12	86	5600	2	230	290	675	930	31.18	0 +/-14.30	2.86E-05	0.022639
FL	Miami-Dad	12	86	5600	3	770	1150	1390	1760	65.34	0 +/-18.13	3.05E-05	0.023419
FL	Miami-Dad	12	86	5703	1	365	380	380	440	86.36	0 +/-57.73	5.13E-06	0.009085
FL	Miami-Dad	12	86	5703	2	840	1865	1910	1930	96.63	0 +/-37.25	8.43E-06	0.018694
FL	Miami-Dad	12	86	5703	4	500	985	1215	1215	81.07	0 +/-32.35	1.45E-05	0.022118
FL	Miami-Dad	12	86	5704	1	1265	1895	2165	2510	75.5	0 +/-19.24	2.51E-05	0.026889
FL	Miami-Dad	12	86	5704	4	990	1720	1990	2155	79.81	0 +/-29.93	1.7E-05	0.016493
FL	Miami-Dad	12	86	5801	1	675	1380	1685	1975	69.87	0 +/-26.08	3.01E-05	0.022885
FL	Miami-Dad	12	86	6101	1	75	595	785	2045	29.1	0 +/-17.16	4.27E-05	0.026454
FL	Miami-Dad	12	86	6101	2	90	220	250	1775	12.39	0 +/-8.79	5.23E-05	0.036635
FL	Miami-Dad	12	86	6102	1	160	255	380	1110	22.97	0 +/-15.86	6.61E-05	0.032593
FL	Miami-Dad	12	86	6102	6	460	605	690	1495	40.47	0 +/-21.34	2.29E-05	0.022161
FL	Miami-Dad	12	86	6201	1	520	750	895	1640	45.73	0 +/-20.30	2.61E-05	0.021686
FL	Miami-Dad	12	86	6201	2	440	785	945	1125	69.78	0 +/-22.22	3.12E-05	0.023998
FL	Miami-Dad	12	86	6203	1	400	795	1190	1935	41.09	0 +/-13.64	8.63E-05	0.039406
FL	Miami-Dad	12	86	6205	1	480	570	940	1235	46.15	0 +/-30.61	8.71E-06	0.014346
FL	Miami-Dad	12	86	6205	2	65	135	385	525	25.71	0 +/-19.05	9.48E-06	0.014731
FL	Miami-Dad	12	86	6205	3	115	230	355	720	31.94	0 +/-22.78	7.1E-06	0.01447
FL	Miami-Dad	12	86	6205	4	430	615	660	825	74.55	0 +/-40.85	1.35E-05	0.016067
FL	Miami-Dad	12	86	6205	5	340	340	370	685	49.64	0 +/-27.59	1.06E-05	0.0166
FL	Miami-Dad	12	86	6206	1	395	725	930	1235	58.7	0 +/-20.89	1.41E-05	0.017365
FL	Miami-Dad	12	86	6206	2	220	400	475	1380	28.99	0 +/-11.01	3.85E-05	0.024938
FL	Miami-Dad	12	86	6206	3	15	25	100	295	8.47	0 +/-8.14	2.47E-05	0.020123
FL	Miami-Dad	12	86	6301	1	925	1115	1580	1945	57.33	0 +/-20.62	2.56E-05	0.02117
FL	Miami-Dad	12	86	6301	2	645	1085	1305	1465	74.06	0 +/-30.24	3.14E-05	0.025668
FL	Miami-Dad	12	86	6301	3	595	740	1405	1560	47.44	0 +/-22.88	4.17E-05	0.030846
FL	Miami-Dad	12	86	6301	4	1195	1390	1780	2080	66.83	0 +/-24.57	1.85E-05	0.018368

FL	Miami-Dad	12	86	6302	1	630	1650	2125	2615	63.1	0 +/-16.56	3.43E-05	0.025705
FL	Miami-Dad	12	86	6302	2	290	500	660	830	60.24	0 +/-25.06	3.03E-05	0.023715
FL	Miami-Dad	12	86	6302	3	160	255	320	605	42.15	0 +/-18.02	3.28E-05	0.024664
FL	Miami-Dad	12	86	6302	4	170	525	640	895	58.66	0 +/-30.95	2.72E-05	0.022287
FL	Miami-Dad	12	86	6401	1	335	635	960	1015	62.56	0 +/-24.93	1.56E-05	0.020065
FL	Miami-Dad	12	86	6401	2	650	720	1220	1360	52.94	0 +/-23.53	2.1E-05	0.019577
FL	Miami-Dad	12	86	6401	3	860	1005	1305	1600	62.81	0 +/-21.44	2.34E-05	0.020591
FL	Miami-Dad	12	86	6402	1	240	380	595	935	40.64	0 +/-21.93	1.66E-05	0.01632
FL	Miami-Dad	12	86	6402	2	340	420	455	865	48.55	0 +/-15.95	1.32E-05	0.014568
FL	Miami-Dad	12	86	6402	3	295	545	590	820	66.46	0 +/-47.07	1.38E-05	0.014912
FL	Miami-Dad	12	86	6402	4	560	815	1185	1310	62.21	0 +/-17.79	1.62E-05	0.016198
FL	Miami-Dad	12	86	6403	1	670	960	1210	1325	72.45	0 +/-29.06	2.36E-05	0.020024
FL	Miami-Dad	12	86	6403	2	550	690	880	925	74.59	0 +/-25.19	2.44E-05	0.020493
FL	Miami-Dad	12	86	6403	3	710	780	945	1245	62.65	0 +/-22.25	1.56E-05	0.019468
FL	Miami-Dad	12	86	6501	1	1995	2420	2575	2730	88.64	0 +/-16.74	3.05E-05	0.023757
FL	Miami-Dad	12	86	6501	2	405	790	955	1300	60.77	0 +/-29.85	3.05E-05	0.02381
FL	Miami-Dad	12	86	6503	1	960	1050	1260	1510	69.54	0 +/-25.36	3.02E-05	0.023649
FL	Miami-Dad	12	86	6503	2	475	650	905	1280	50.78	0 +/-13.98	3.03E-05	0.023818
FL	Miami-Dad	12	86	6504	1	350	460	740	1265	36.36	0 +/-15.42	2.6E-05	0.022704
FL	Miami-Dad	12	86	6504	2	325	750	870	1345	55.76	0 +/-16.21	2.87E-05	0.022932
FL	Miami-Dad	12	86	6601	1	220	570	1035	1195	47.7	0 +/-28.12	2.1E-05	0.019464
FL	Miami-Dad	12	86	6601	2	170	385	445	510	75.49	0 +/-39.41	2.46E-05	0.021762
FL	Miami-Dad	12	86	6601	3	725	875	1055	1055	82.94	0 +/-30.05	1.1E-05	0.015153
FL	Miami-Dad	12	86	6601	4	1395	1450	2060	2170	66.82	0 +/-26.87	2.36E-05	0.023149
FL	Miami-Dad	12	86	6601	5	265	500	575	830	60.24	0 +/-31.45	2.5E-05	0.022239
FL	Miami-Dad	12	86	6601	6	185	345	595	1305	26.44	0 +/-15.10	2.93E-05	0.021909
FL	Miami-Dad	12	86	6602	1	170	225	390	935	24.06	0 +/-15.08	1.39E-05	0.02078
FL	Miami-Dad	12	86	6602	2	470	645	810	895	72.07	0 +/-27.82	1.1E-05	0.015884
FL	Miami-Dad	12	86	6602	3	915	950	970	1000	95	0 +/-56.40	9.68E-06	0.012503
FL	Miami-Dad	12	86	6602	4	520	685	780	780	87.82	0 +/-41.15	9.66E-06	0.012427
FL	Miami-Dad	12	86	6602	5	165	165	165	215	76.74	0 +/-66.05	5.07E-06	0.009837
FL	Miami-Dad	12	86	6602	6	485	580	815	1020	56.86	0 +/-24.80	6.98E-06	0.011302
FL	Miami-Dad	12	86	6702	1	745	1465	2735	3830	38.25	0 +/-23.39	2.9E-05	0.02705
FL	Miami-Dad	12	86	6702	2	505	945	1120	1920	49.22	0 +/-29.79	5.32E-05	0.04427
FL	Miami-Dad	12	86	6702	3	345	435	715	1745	24.93	0 +/-26.99	3.2E-05	0.026889
FL	Miami-Dad	12	86	6702	4	300	300	410	560	53.57	0 +/-43.04	4.09E-05	0.030986
FL	Miami-Dad	12	86	6702	5	20	75	120	505	14.85	0 +/-18.02	3.77E-06	0.008372
FL	Miami-Dad	12	86	6702	6	0	50	100	150	33.33	0 +/-41.33	3.29E-06	0.008494
FL	Miami-Dad	12	86	6702	7	0	0	110	300	0	0 +/-4.33	5.07E-06	0.009173
FL	Miami-Dad	12	86	6702	8	0	0	0	0	0	0	5.55E-06	0.012066
FL	Miami-Dad	12	86	6705	1	315	400	420	750	53.33	0 +/-23.87	3.55E-06	0.00806
FL	Miami-Dad	12	86	6705	2	75	195	345	1165	16.74	0 +/-11.24	5.84E-06	0.01152
FL	Miami-Dad	12	86	6705	3	155	225	245	1035	21.74	0 +/-19.61	9.43E-06	0.013944
FL	Miami-Dad	12	86	6706	1	70	70	155	230	30.43	0 +/-22.17	0.000167	0.067577

FL	Miami-Dad	12	86	6706	2	80	205	340	830	24.7	0 +/-12.89	4.34E-06	0.009308
FL	Miami-Dad	12	86	6706	3	110	220	510	995	22.11	0 +/-8.94	5.41E-06	0.009336
FL	Miami-Dad	12	86	6707	1	140	250	270	1535	16.29	0 +/-12.12	4.62E-06	0.00981
FL	Miami-Dad	12	86	6707	2	285	385	640	2110	18.25	0 +/-11.47	0.000201	0.082817
FL	Miami-Dad	12	86	6707	3	10	10	75	670	1.49	0 +/-2.99	6.28E-06	0.013614
FL	Miami-Dad	12	86	6709	1	190	275	410	1060	25.94	0 +/-10.09	8.6E-06	0.012829
FL	Miami-Dad	12	86	6711	1	260	355	510	1315	27	0 +/-19.16	4.39E-06	0.010049
FL	Miami-Dad	12	86	6711	2	150	330	805	1330	24.81	0 +/-13.01	4.25E-06	0.009531
FL	Miami-Dad	12	86	6713	1	10	85	110	230	36.96	0 +/-31.74	3.83E-06	0.011413
FL	Miami-Dad	12	86	6713	2	825	950	1055	1845	51.49	0 +/-36.37	4.85E-06	0.010411
FL	Miami-Dad	12	86	6714	1	300	425	680	1745	24.36	0 +/-10.83	1.01E-05	0.011994
FL	Miami-Dad	12	86	6802	2	190	230	240	1275	18.04	0 +/-10.82	0.000479	0.173039
FL	Miami-Dad	12	86	6802	3	270	295	325	1440	20.49	0 +/-8.68	0.000116	0.059839
FL	Miami-Dad	12	86	6900	1	440	605	635	860	70.35	0 +/-53.60	1.84E-05	0.020923
FL	Miami-Dad	12	86	6900	2	950	1420	1735	2480	57.26	0 +/-23.55	4.76E-05	0.028369
FL	Miami-Dad	12	86	6900	3	95	495	605	1085	45.62	0 +/-38.53	2.62E-05	0.022728
FL	Miami-Dad	12	86	6900	4	320	320	495	690	46.38	0 +/-29.28	2.61E-05	0.022619
FL	Miami-Dad	12	86	6900	5	375	615	765	1125	54.67	0 +/-25.87	2.6E-05	0.023175
FL	Miami-Dad	12	86	7001	1	1000	2030	2255	2530	80.24	0 +/-26.44	3.03E-05	0.023718
FL	Miami-Dad	12	86	7001	4	190	355	450	790	44.94	0 +/-22.53	9.34E-06	0.012428
FL	Miami-Dad	12	86	7001	5	160	195	595	1070	18.22	0 +/-10.75	1.18E-05	0.0138
FL	Miami-Dad	12	86	7001	6	90	285	365	840	33.93	0 +/-25.36	9.29E-06	0.012432
FL	Miami-Dad	12	86	490100	1	905	1085	1620	1945	55.78	0 +/-10.54	5.77E-05	0.030066
FL	Miami-Dad	12	86	980400	1	0	0	0	0	0	0	0.002424	0.300664
FL	Miami-Dad	12	86	980500	1	0	0	0	0	0	0	0.001545	0.275696
FL	Miami-Dad	12	86	980800	1	0	0	0	0	0	0	0.000581	0.10328
FL	Miami-Dad	12	86	981000	1	0	0	0	0	0	0	0.000599	0.155004
						432290	527695	0.819204	24.57613				

JACKSON MEMORIAL HOSPITAL - ED EXPANSION & RENOVATION
MIAMI, FLORIDA



50% CD PROGRESS PRINT

OWNER
JACKSON HEALTH SYSTEM 1811 N.W. 10TH AVENUE, WEST WING, 108F MIAMI, FL 33136
PROJECT MANAGEMENT
AECOM 1811 N.W. 10TH AVENUE MIAMI, FL 33136
GENERAL CONTRACTOR
SKANSKA 4000 W. BOY SCOUT BLVD. 4000 TAMPA, FL 33607

ARCHITECT
HKS ARCHITECTS, INC. FLORIDA LICENSE NO. AA 1988118 201 ALHAMBRA CIRCLE, SUITE 800 CORAL GABLES, FL 33134
INTERIOR DESIGN
HKS ARCHITECTS, INC. FLORIDA LICENSE NO. AA 1988118 201 ALHAMBRA CIRCLE, SUITE 800 CORAL GABLES, FL 33134
ASSOCIATE ARCHITECT
FERGUSON GLASSCOCK SCHUSTER SOTO, INC. 801 POND OF LICH BLVD. SUITE 304 CORAL GABLES, FL 33134
ELECTRICAL/PLUMBING/ LOW VOLTAGE/FIRE ALARM/ NURSE CALL/ENERGY MODELING/SITE LIGHTING
BARCLAY + ATANAKA CONSULTING ENGINEERS, LLC 2800 DOUGLAS ROAD, SUITE 1100 CORAL GABLES, FL 33134
MECHANICAL/FIRE PROTECTION
ESI CONSULTING ENGINEERS, INC. 1213 NW 88TH COURT, UNIT 12 DORAL, FL 33170
STRUCTURAL ENGINEER
DOUGLAS WOOD ASSOCIATES, INC. 5045 NW 17TH STREET, SUITE 800 MIAMI, FL 33156
CIVIL ENGINEER
HEM ENGINEERING, INC. FLORIDA LICENSE NO. CA 4213 3300 WEST COMMERCIAL BLVD. SUITE 100 FT. LAUDERDALE, FL 33309
EQUIPMENT PLANNER
HEALTHCARE BUILDING SOLUTIONS, INC. 2800 N.W. 11TH AVE. LAUDERDALE, FL 33607
LANDSCAPE ARCHITECT
OLGA DECELA, INC. (LANDSCAPE + DESIGN LANDSCAPE ARCHITECTURE) 1970 NW 70TH AVENUE, SUITE 214 MIAMI, FL 33209
SIGNAGE & WAYFINDING
IMAGE RESOURCE GROUP 100 PHILLIPS POINT COURT, SUITE 101 COLUMBIA, SC 29925

JACKSON MEMORIAL HOSPITAL ED EXPANSION
PROGRAM SUMMARY

Department/Function	Location	Key Rooms	Program DGSF New Const.	Program DGSF Renovation	DGSF per Key Room	Space Table (SF) / Benchmark...	Comments
MAIN CAMPUS PROJECTS							
DIAGNOSTICS & TREATMENT							
EMERGENCY DEPARTMENT							
Adult ED Entry & Intake	1st		9,398				
Adult Emergency	1st	82	37,772	14,436	723	ST	
Peds Emergency Department	1st	24					
ED Imaging (Adult/Peds)	1st						
SUBTOTAL			47,171	43,240	779	ST	Combined Total
OBSERVATION UNIT							
Observation Unit	2nd	90	34,848		897	ST	
TOTAL DAT			82,019	43,240			
BUILDING SERVICES							
TOTAL NON CLINICAL SUPPORT							
PUBLIC & BUILDING FUNCTION							
Building Lobby - First Floor	1st		2,444				
Building Lobby - Second Floor	2nd		1,248				
TOTAL PUBLIC & ADMINISTRATION			3,692	-			
Total Departmental Gross Area (DGSF)							
Bldg N: G Factor			85,711	43,240			
			630				
			35,713				
			111,424				
Total New Construction Area (BGSP)							
Total Renovation Area (BGSP) (ED Only)				43,240			

154,664 GRAND TOTAL AREA (BGSP New + Renov.)
NOTE: APPROVED ED PROGRAM ON MAY 10, 2017
INCLUDED AREA FOR CANOPIES AND STAIRWELL
OVERRUN ALLOCATIONS FOR A TOTAL OF
161,864 BGSP

HKS INC
20 October 2017

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HKS

ARCHITECT
HKS ARCHITECTS, INC.
FLORIDA LICENSE NO. AA 000119
201 ALABAMA CIRCUIT, SUITE 800
CORAL GABLES, FL 33134

INTERIOR DESIGN
HKS INTERIOR DESIGN, INC.
FLORIDA LICENSE NO. AA 000119
201 ALABAMA CIRCUIT, SUITE 800
CORAL GABLES, FL 33134

ASSOCIATE ARCHITECT
PERSONAL GLASSBOROUGH SCOTT, INC.
201 PINE BLVD, SUITE 100
CORAL GABLES, FL 33134

ELECTRICAL/PLUMBING/LOW VOLTAGE/FIRE ALARM
NURSE CALLERGENCY
MODELING/SITE LAYOUT
HKS ARCHITECTS, INC.
201 ALABAMA CIRCUIT, SUITE 800
CORAL GABLES, FL 33134
2000 DOLAN ROAD, SUITE 1100
CORAL GABLES, FL 33134

MECHANICAL/FIRE PROTECTION
HKS ARCHITECTS, INC.
201 PINE BLVD, SUITE 100
CORAL GABLES, FL 33134

STRUCTURAL ENGINEER
DOUGLAS MOORE ASSOCIATES, INC.
5040 W. 7TH STREET, SUITE 800
MIAMI, FL 33149

CIVIL ENGINEER
HKS ARCHITECTS, INC.
FLORIDA LICENSE NO. CA 0210
201 WEST COMMERCIAL BLVD., SUITE 100
FT. LAUDERDALE, FL 33309

EQUIPMENT PLANNER
HKS ARCHITECTS, INC.
201 PINE BLVD, SUITE 100
CORAL GABLES, FL 33134

LANDSCAPE ARCHITECT
HKS ARCHITECTS, INC.
201 PINE BLVD, SUITE 100
CORAL GABLES, FL 33134

SIGNAGE & WAYFINDING
HKS ARCHITECTS, INC.
201 PINE BLVD, SUITE 100
CORAL GABLES, FL 33134

OWNER
JACKSON HEALTH SYSTEM
1011 W. 10TH AVENUE, WEST WING 100F
MIAMI, FL 33136

GENERAL CONTRACTOR
HKS ARCHITECTS, INC.
4000 W. 80TH STREET, SUITE 100
MIAMI, FL 33149

PROJECT MANAGEMENT
HKS ARCHITECTS, INC.
4011 W. 10TH AVENUE
MIAMI, FL 33136

INTERIM REVIEW ONLY
These documents are complete, and are intended for review only. They are not intended for regulatory approval, permit, or construction purposes.
Author: JONATHAN G. SCORPILL
Arch. Reg. No.: 100000000
Date: 12/15/2017

PROJECT NO.
23/100022
19791.100
DATE
DECEMBER 15, 2017
ISSUE
50% CD PROGRESS
PRINT
DRAWING INDEX

KEY
ISSUED
NOT ISSUED
DELETED

SHEET NO.
A0.01

[illegible]

NUMBERING SYSTEM:

DESIGN NO.
 1 - LOBBY
 2 - LANDSCAPE
 A - ARCHITECTURE
 M - MECHANICAL
 E - ELECTRICAL
 P - PLUMBING
 S - STRUCTURAL
 K - FOOD SERVICE

SERIES NUMBER

SHEET NUMBER WITH
 SERIES

NUMBER OF PLANS OR
 ETC ON SHEET

A2.10/01

LEGEND

MATERIALS

	CONCRETE/PRECAST CONCRETE
	SOIL
	CEMENT PLASTER
	CMU
	GLASS MINERAL FIBER BATT INSULATION
	GLASS MINERAL FIBER SEMI RIGID INSULATION
	MINERAL WOOL SEMI RIGID INSULATION
	EXPANDED POLYSTYRENE RIGID INSULATION
	EXTRUDED POLYSTYRENE RIGID INSULATION
	POLYCYCLOBUTURATE RIGID INSULATION

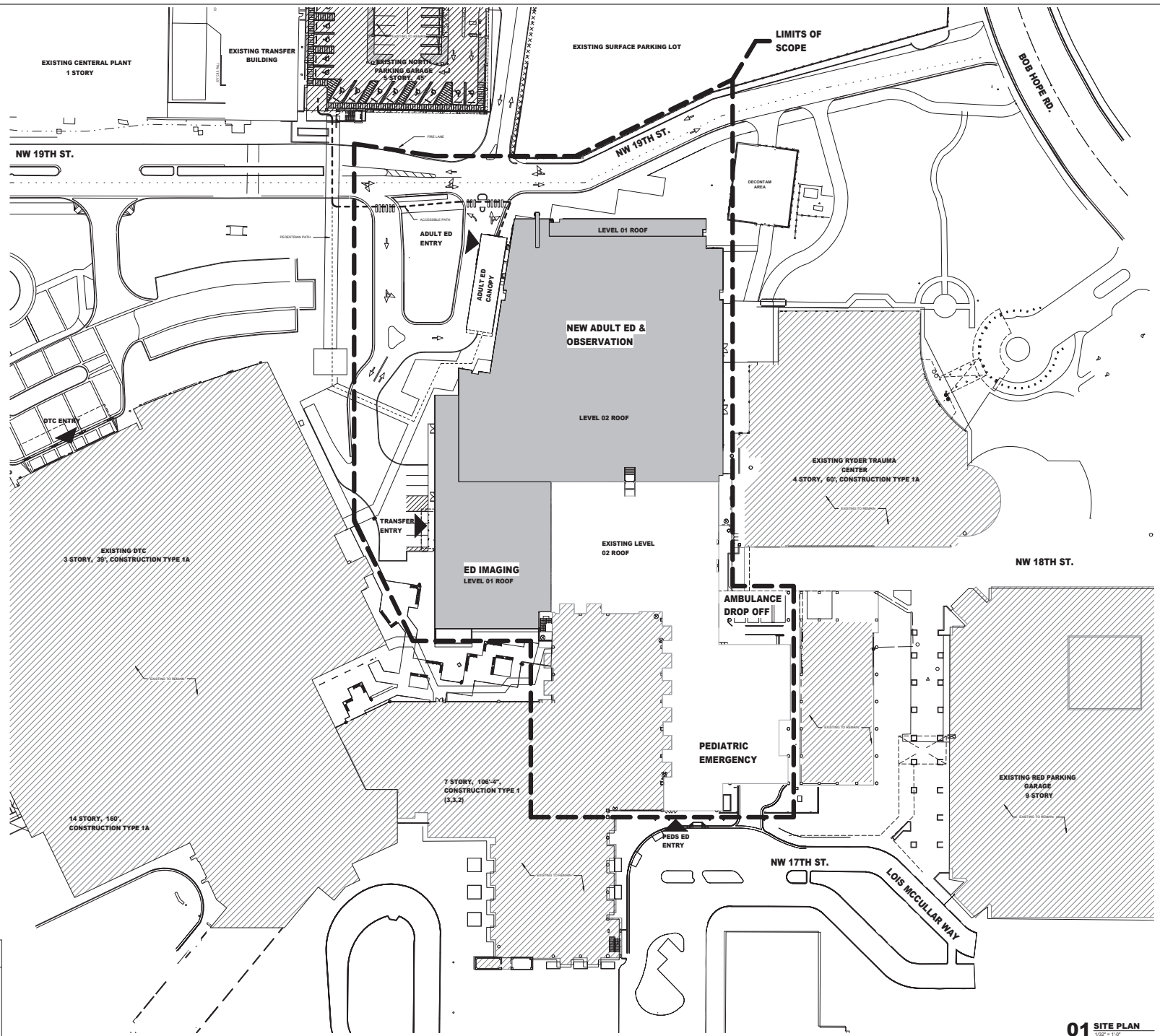
DRAWING SYMBOLS

ROOM NAME	ROOM NAME/NUMBER
	EXISTING COLUMN CONTINUER
	COLUMN CENTERLINE
	ACCESSORY
	DEMOLITION NUMBERED NOTES
	BUILDING WALL SECTION
	ELEVATION
	DUMMY SECTION DETAIL
	SECTION DETAIL
	PLAN BLOW-UP DETAIL
	INTERIOR ELEVATION INDICATOR
	DIRECTION INDICATOR
	EDGE OF SLAB
	FACE OF BUILDING
	CEILING HEIGHT
	MEDICAL GAS

CEILING SYMBOLS

	CYP BO CEILING
	SUPPLY AIR
	RETURN AIR
	EXHAUST AIR
	ACCESS PANEL
	FLUORESCENT LIGHT
	SUSPENDED LIGHT
	SUSPENDED FLUORESCENT LIGHT
	CHANDLER

[illegible][illegible]



LINE TYPE LEGEND

- FIRE LANE
- ACCESSIBLE PATH
- PEDESTRIAN PATH

01 SITE PLAN
1/32" = 1' = 0"























PUBLIC MEETING DATE

NOTICE OF MIAMI-DADE COUNTY'S INTENT TO SUBMIT A GRANT APPLICATION TO THE FLORIDA DEPARTMENT OF ECONOMIC OPPORTUNITY UNDER THE REBUILD FLORIDA MITIGATION GENERAL INFRASTRUCTURE PROGRAM

PUBLIC NOTICE INFORMATION

The Public is hereby advised that Miami-Dade County will submit a Rebuild Florida Mitigation General Infrastructure Program (GIP) application to the Florida Department of Economic Opportunity on September 14, 2020. These funds were made available to the State for areas impacted by presidentially declared disasters in 2016 and 2017 through the U.S. Department of Housing and Urban Development's newly created Community Development Block Grant - Mitigation (CDBG-MIT). Grant funds are intended to fund local governments and state agencies to develop large-scale mitigation activities that allow Florida communities to better withstand future disasters. Under the GIP Program, a total of \$475 million is available to fund projects that improve state and local mitigation planning initiatives. In the first round, \$150 million in funding is available.

Grant funds will be requested to address mitigation infrastructure needs of a County-owned, critical building and facility in Miami-Dade County, to facilitate the Jackson Memorial Hospital Emergency Department's Expansion and Renovation. The project's purpose is to implement high impact mitigation measures to enhance the delivery of health care services and improve the resiliency of Miami-Dade County's community hospital. Proposed objectives are to: 1) build a 124-bed adult and pediatric emergency department facility at Jackson Memorial Hospital; 2) fortify the facilities, which are a primary access point for care and a critical healthcare resource in Miami-Dade County and the region; 3) increase capacity to mitigate the impact of natural hazard risks associated with environmental factors and natural disasters; and 4) build a disaster-resilient infrastructure to withstand the impact of a community emergency such as a severe tropical storms, hurricanes or flooding.

Information about the project application will be posted online for comment on August 18, 2020 at <http://miamidade.gov/grants> to allow for a 14-day Public Comment Period as required by U.S. HUD's amended COVID – 19 CDBG – Infrastructure Public Notice Requirement and guided by the Florida Department of Economic Opportunity. Comments will be received until 5:00 pm EST, Monday, August 31, 2020. The contact person for the application and written comments provided is Daniel T. Wall, Assistant Director. The email address is Daniel.Wall@miamidade.gov.

More information about Rebuild Florida's Mitigation General Infrastructure Programs can be found online for review at <https://floridajobs.org/rebuildflorida/mitigation/general-infrastructure-program>.

Miami-Dade County does not discriminate based on race, sex, color, religion, marital status, national origin, disability, ancestry, sexual orientation, gender expression, gender identity, age, pregnancy, familial status, source of income, actual or perceived status as a victim of domestic violence, dating violence or stalking in the access to, admissions to, or employment in programs or activities. If you need a sign language interpreter or materials in accessible format for this event, call (786) 469-4157 at least five days in advance. TDD/TTY users may contact the Florida Relay Service at 800-955-8771.

For legal ads online, go to <http://legalads.miamidade.gov>

AVI REJYON MIAMI-DADE NAN LIDE POU MANDE YON SIBVANSYON NAN DEPATMAN OPÒTINITE EKONOMIK FLORID GRASA PWOGAM REKONSTRIKSYON AK REDIKSYON RISK AK ENFRASTRIKTI JENERAL NAN FLORID

AVI PIBLIK

Nou avize piblik la Rejyon Miami-Dade pral voye yon aplikasyon pou Pwogram Rekonstriksyon Enfrastrikti Jeneral sou Rediksyon Risk nan Florid (GIP) bay Depatman Opòtinite Ekonomik Florid 14 Septanm 2020. Lajan sa yo te disponib pou Eta a pou zòn ki te frape ak katastwòf prezidan an te deklare Ozetazini yo nan ane 2016 ak 2017. Nouvo pwojè Éd pou Devlopman kominotè - Ministè Lojman ak Devlopman Gwo Vil – Rediksyon risk (CDBG - MIT). Lajan sibvansyon yo te disponib nan objektif pou finansè gouvènman lokal ak biwo leta yo yon fason pou devlope gwo aktivite rediksyon risk pou pèmèt kominote nan Florid yo pi byen fè fas ak katastwòf alavni. Nan kad pwogram GIP la, gen 475 milyon dola ki disponib an total pou finansè pwojè k ap amelyore inisyativ planifikasyon pou Rediksyon risk lokal e nasyonal. Nan premye wonn nan, 150 milyon dola disponib.

Nou pral mande lajan sibvansyon yo pou n ka reponn ak bezwen enfrastrikti etablisman ak bilding Rejyon Miami-Dade genyen, yon fason pou kapab elaji epi renove Sèvis Ijans nan lopital Jackson Memorial. Objektif pwojè a se pou mete an pratik reglèman enpòtan sou Rediksyon risk pou amelyore sèvis swen sante ak rezistans lopital kominotè Rejyon Miami-Dade. Men objektif ki pwopoze yo : 1) Konstwi yon sèvis ijans pou granmoun ak timoun ki gen 124 kabann nan lopital Jackson Memorial; 2) ranfòse etablisman yo, ki se kote prensipal ki bay aksè ak swen epi èd sou kesyon swen sante nan rejyon Miami-Dade ak ozanviwon yo; 3) Ogmante kapasite pou redui kantite risk lanati kapab koze ansanm ak faktè anviwònmantral ak katastwòf natirèl; 4) Konstwi yon enfrastrikti ki kapab reziste ak enpak gwo tanpèt twopikal, ouragan, oswa inondasyon ki ka lakoz ijans kominotè.

Yo pral mete enfòmasyon sou aplikasyon pwojè a anliy pou kòmantè 18 Out 2020 sou <http://miamidade.gov/grants> pou fasilite piblik la kòmanje pou yon peryòd 14 jou jan yo mande sa Ozetazini. HUD chanje parapò ak COVID – 19 CDBG – Obligasyon Avi Piblik sou Enfrastrikti epi ki dirije pa Depatman Opòtinite Ekonomik Florid. N ap resevwa kòmantè yo jiska 5:00 pm EST, Lendi 31 Out 2020. Moun pou kontakte pou aplikasyon an ak kòmantè ekri yo se Daniel T. Wall, Direktè adjwen. Adreès imèl la se Daniel.Wall@miamidade.gov.

Gade plis enfòmasyon konsènan Pwogram Rekonstriksyon Enfrastrikti Jeneral Rediksyon Risk nan Florid anliy sou sit <https://floridajobs.org/rebuildflorida/mitigation/general-infrastructure-program>.

Rejyon Miami-Dade pa fè diskriminasyon akòz ras, sèks, koulè po, relijyon, kondisyon matrimonyal, nasyonalite, andikap, zansèt, oryantasyon seksyèl, ekspresyon seksyèl, idantite seksyèl, laj, gwosès, kondisyon famiyal, sous revni, kondisyon aktyèl oswa konsidere kòm viktim vyolans domestik, abi nan frekantasyon oswa pouswit, antre oswa travay nan pwogram oswa aktivite. Si ou bezwen yon entèprèt lang siy oswa dokiman nan fòm ki fasil pou evènman sa, rele (786) 469-4157 omwen senk jou davans. Itilizatè TDD/TTY yo kapab kontakte Sèvis Florida Relay nan 800-955-8771.

Pou piblisite legal yo anliy, vizite <http://legalads.miamidade.gov>



FECHA DE REUNIÓN PÚBLICA

AVISO DE LA INTENCIÓN DEL CONDADO DE MIAMI-DADE DE PRESENTAR UNA SOLICITUD DE SUBVENCIÓN AL DEPARTAMENTO DE OPORTUNIDADES ECONÓMICAS DE FLORIDA EN EL PROGRAMA DE INFRAESTRUCTURA GENERAL DE MITIGACIÓN DE LA RECONSTRUCCIÓN DE FLORIDA

INFORMACIÓN DE AVISO PÚBLICO

Se informa al público que el condado de Miami-Dade presentará una solicitud del Programa de Infraestructura General de Mitigación de Reconstrucción de Florida (GIP) al Departamento de Oportunidades Económicas de Florida el 14 de septiembre de 2020. Estos fondos se pusieron a disposición del Estado para las zonas que afectaron los desastres declarados por el Presidente en 2016 y 2017 mediante la nueva Subvención Global para el Desarrollo Comunitario - Mitigación (Community Development Block Grant - Mitigation, CDBG-MIT) del Departamento de Vivienda y Desarrollo Urbano de Estados Unidos. Los fondos de subvenciones se destinarán a financiar gobiernos locales y agencias estatales para desarrollar actividades de mitigación a gran escala que permitan a las comunidades de Florida resistir mejor los desastres futuros. En el Programa GIP, se dispone de un total de \$475 millones para financiar proyectos que mejoren las iniciativas estatales y locales de planificación de mitigación. En la primera ronda, se dispone de \$150 millones para financiación.

Se solicitarán fondos de subvención para tratar las necesidades de infraestructura de mitigación para edificios e instalaciones críticas de propiedad del condado en el condado de Miami-Dade para facilitar la ampliación y renovación del Departamento de Emergencias de Jackson Memorial Hospital. El objetivo del proyecto es implementar medidas de mitigación de alto impacto para mejorar la prestación de servicios médicos y mejorar la resiliencia del hospital comunitario del condado de Miami-Dade. Los objetivos que se propusieron son: 1) construir un centro de emergencia pediátrica y para adultos de 124 camas en Jackson Memorial Hospital; 2) fortalecer las instalaciones, que son un punto de acceso primario para la atención médica y un recurso sanitario crítico en el condado de Miami-Dade y en la región; 3) aumentar la capacidad para mitigar el impacto de los riesgos de amenazas naturales que se relacionen con factores ambientales y desastres naturales, y 4) construir una infraestructura resistente a los desastres para resistir los efectos de una emergencia comunitaria como tormentas tropicales severas, huracanes o inundaciones.

La información sobre la solicitud del proyecto se publicará en línea el 18 de agosto de 2020 en <http://miamidade.gov/grants> para hacer comentarios y permitir un período de comentarios públicos de 14 días, como lo requiere la enmienda CDBG de COVID-19 del Departamento de Vivienda y Desarrollo Urbano de los Estados Unidos, requisito de Aviso Público de Infraestructura y guiada por el Departamento de Oportunidades Económicas de Florida. Los comentarios se recibirán hasta las 5:00 p.m. EST del lunes 31 de agosto de 2020. La persona de contacto para la solicitud y los comentarios que se hagan es Daniel T. Wall, Director Adjunto. Su dirección de email es Daniel.Wall@miamidade.gov.

Podrá encontrar más información sobre los Programas de Infraestructura General de Mitigación de Reconstrucción de Florida en línea para revisar en <https://floridajobs.org/rebuildflorida/mitigation/general-infrastructure-program>.

El condado de Miami-Dade no discrimina por motivos de raza, sexo, color, religión, estado civil, país de origen, discapacidad, ascendencia, orientación sexual, expresión de género, identidad de género, edad, embarazo, estado familiar, fuente de ingresos, estado real o percibido como víctima de violencia doméstica, violencia de pareja o acoso en el acceso, admisión o empleo en programas o actividades. Si necesita un intérprete de lenguaje de señas o materiales en un formato accesible para este evento, llame al (786) 469-4157 con al menos cinco días de antelación. Los usuarios de TDD/TTY pueden comunicarse con Florida Relay Service al 800-955-8771.

Para los anuncios legales en línea, visite <http://legalads.miamidade.gov>