American Rescue Plan Act State and Local Fiscal Recovery Funds July 31, 2024





Orange County, Florida 2024 Recovery Plan

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Executive Summary

On March 11, 2021, President Biden signed the \$1.9 trillion American Rescue Plan Act of 2021 (ARPA) to provide direct relief to Americans, contain the COVID-19 virus, and rescue the economy. ARPA contained an allocation of \$362 billion in state and local fiscal recovery funds to assist state and local governments in the recovery. Orange County's direct allocation based on population is \$270.7 million. All ARPA funding has been received from the U.S. Department of Treasury. The deadline to obligate funds as required by federal law is December 31, 2024, and funds must be fully expended by December 31, 2026.

Orange County's plan focused on bringing the COVID-19 pandemic under control; addressing the urgent needs of residents, families and neighborhoods hit hardest by the COVID-19 public health emergency; and making investments to provide economic recovery and 31.8/rebuilding. The Orange County Board of County Commissioners have approved five (5) area of focus to include business assistance, social and community services, health and public safety, infrastructure projects, and revenue recovery, that will be used to invest in areas that were heavily impacted by the pandemic.

The chart below is a summary of the current funding allocations for each of the focus categories. The specific programs and projects associated with the categories are described in further detail in this report. Further updates and information will be posted in Orange County's website as progress is made throughout the coming years.

Funding Categories	Funding	Allocation
Business Assistance	\$7.0 Million	2%
Social and Community Services	\$80.9 Million	30%
Health and Public Safety	\$20.9 Million	8%
Infrastructure Projects	\$29.6 Million	11%
Revenue Recovery Investments	\$132.3 Million	49%
Total	\$270.7 Million	100%



Uses of Funds







\$20.9 million for Public Health and pandemic response, including:

 \$12.3 million to support vaccination and COVID-19 testing

\$7.0 million for Small Business Assistance & Economic Development, including:

- \$2.3 million for Small Business Grants and to provide micro-grants for Home-based Businesses and GIG workers
- \$3.2 million to assist with Nonprofit Technical Assistance Program
- \$1.5 million to fund the Plug & Play Program that is designed to help technology startups overcome challenges and accelerate their growth

\$80.9 million for Social & Community Services, including:

- \$17.8 million for Job Training to provide a suite of employment and retraining opportunities
- \$16.0 million to sustain Food Bank access through existing partnerships
- \$15.3 million for Childcare Services to aid in childcare, academic services, aid to high-poverty districts, healthy childhood services, and other programs
- \$10.0 million to support affordable housing projects
- \$8.7 million for Homelessness to provide aid in rental assistance, eviction prevention, and other programs
 - \$7.1 million for Adult and Youth Mental Health programs
- \$4.5 million for medical debt relief
- \$1.5 million as matching dollars to build a permanent operational headquarters for "IDignity"
- \$3.15 million for pandemic response safety costs such as personal protective equipment (PPE) and PPE warehouse improvements
- \$1.9 million will fund updates to the current electronic medical record system and manage county facilities
- \$2.9 million to provide workers compensation for fire fighters and correctional officers who contracted COVID-19 as an occupational disease
- \$500,000 for the expansion of the Orange Blossom Family Health (OBFH) at Ivey Lane
- \$150,000 to monitor COVID-19 through testing wastewater throughout Orange County







\$132.3 million for Fiscal Sustainability & Core County Services, including: *

- \$36.1 million to partially fund the design and construction of the Fire Rescue Training Facility
- \$26.1 million for purchase of Fire and Public Works heavy and capital equipment
- \$17.9 million for land acquisition for Fire Station 32, Fire Station 31, construction of Fire Station 80, and EOC Renovations
- \$11.5 million to fund the construction of the new Mosquito Control facility
- \$9.0 million to fund the renovation of an existing building into the Innovation Lab
- \$9.6 million for Technology needs such as security enhancements, broadband literacy, mobile hotspots and tablets, digital infrastructure upgrades at community centers

\$29.6 million for Infrastructure, including:

- \$10.4 million to extend water service to the southwest portion of Bithlo Rural Area and two (2) residential streets in east Orange County, Frankel Street and Lake Downey Drive
- \$8.0 million to convert septic tanks to gravity sewer systems in the Wekiwa and Pine Hills neighborhoods
- \$6.2 million for Utilities Capital Charges for the Wekiwa, Pine Hills, Bithlo, and Frankel Street projects
- \$5.0 million for bridging digital divide in fixed broadband and programs
- \$5.4 million for installation of a new Public Safety Radio Communications Tower
- \$3.9 million for the East Streets Drainage Improvements including two stormwater ponds
- \$3.5 million to update and provide new isolation cells throughout County Correctional Facilities
- \$2.1 million to replace radios for the OC Sheriff's Office that will reach the end of their useful life by 2023 2025
- \$1.9 million will support Cybersecurity Infrastructure for the Ninth Judicial Circuit Court Clerk of Court
- \$1.2 million to provide Virtual Mental Health counselling and essentials to county employees
- \$1.5 million to assist Art & Cultural Agencies that were affected by COVID-19
- \$750,000 for workforce and upskilling programs
- \$600,000 to fund the construction of the Pine Hills LYNX Transfer Station
- \$680,000 to fund a financial literacy program
- \$500,000 to replace outdated automated external defibrillators

*Items marked with asterisk are funded through the revenue loss provision of ARPA.



Promoting Equitable Outcomes

Orange County created a plan to provide equitable outcomes to meet many areas of need throughout the county.

A. Goals

- 1. Business Assistance
 - Aid businesses that have been impacted by the COVID-19 pandemic by providing grants to home and small businesses, which include minority owned businesses.
 - Evaluate cash grants for GIG workers that didn't qualify for unemployment or Federal PPP.
 - Provide nonprofit technical assistance to prepare local nonprofits to pursue partnerships with the county as well as other local municipalities.
 - Provide minority and women business enterprise support to ensure seamless contracting procedures and outreach initiatives are in place to grow these businesses.

2. Social & Community Services

- Expand and create additional capacity to serve the homeless.
- Provide prevention, early intervention, and enhanced medical services for youth and adult mental health.
- Provide medical debt relief for all residents of Orange County who meet the eligibility criteria regardless of race, sex, ethnicity or national origin.
- Provide a suite of new employment and retraining opportunities for residents whose careers were negatively affected by the COVID-19 pandemic.
- Provide childcare funding for families not eligible for current School Readiness vouchers and focus on areas in high-poverty districts. Funding will expand access to childcare assistance by broadening the income eligibility threshold qualifying more families to receive enriching high-quality, low-cost childcare, and equitably distribute the funding so that the families and programs who most need it get the support. In addition, most childcare owners and providers are women of color operating childcare programs in Orange County's most overburdened and under-resourced communities, ensuring that Orange County's working poor families can access childcare in their community.
- Provide funding to Second Harvest Food Bank to provide food for those in the community that are unable to afford it.

3. Health & Public Safety

- Establish COVID-19 testing sites for residents to get tested for free if they feel they may have contracted the disease.
- Partner with the State Health Department on setting up vaccination sites.
- Procure the necessary personal protective equipment supplies for those in the community that may need supplies to staff safe from COVID-19.
- A new system to record patient health information, simplify the medication pass process, improve inventory accuracy, and reduce the number of interfaces needed to



pass data. This will improve access to care for inmates served by Orange County Corrections Health as it will streamline current processes and improve outcome data.

4. Infrastructure – Water and Broadbanding

- Extending water mains to service areas in the county that don't have reliable water service.
- Assessing the county's broadband needs and capabilities with the goal to expand broadbanding in targeted rural areas and underserved neighborhoods that have no or unreliable access to the internet.

5. Revenue Recovery Investments

- Using funding to build new fire stations to serve the community.
- Using funding to replace Fire Rescue Engines and Public Works heavy equipment to be able to respond to emergencies timely.
- Allocated funding to build a new public safety radio tower to serve the west side of Orange County that is experiencing rapid growth.
- Purchasing the necessary technological security upgrades to ensure a safe county technology network.
- Looking to provide technology training and equipment to those in the community that are in need. As well as upgrading technology at the community centers.
- Utilizing some funding to enhance the County's Emergency Operations Center to provide necessary responses during emergencies.
- Renovating an existing brick and mortar in an underserved, low-income community to foster a culture of innovation as well as a physical space for design think strategies, testing prototypes to serve county operational needs as well as residents. Other programs and services to provide educational and upscaling opportunities will be available.
- Offer a new Workforce Development program that focuses on Telecommunications Network Technician and General Laborer skills development. In addition, creation of a new, accredited program that focuses on fiber and wireless telecommunications.
- Assisting the Arts community with grants to those impacted greatly by the pandemic.

B. Awareness

- 1. Marketing programs on the Orange County website.
- 2. Academic Institution's network and channels.
- 3. Working with community and charity organizations to communicate programs, such as the United Way of Central Florida.
- Continuous engagement through community partner coordination (educational, entrepreneurs, technology startups, enterprise) bringing awareness to the availability of the Plug and Play accelerator program.
- 5. Seeking feedback from the county's many advisory boards.
- 6. Orange TV and other media sources.
- 7. Mayor's weekly press conferences.
- 8. Board of County Commissioner Meetings.



C. Access and Distribution

- 1. Orange County will target the access of the programs being offered. Some of the programs will be available for electronic submission and others will be in person submissions. Systems will be developed to reach as many residents as possible in need for a particular program.
- 2. The county will be using established community organizations to run many of the social services programs to better target those in need.
- 3. The county will contract with private providers for business assistance and other programs to provide the necessary resources for access and distribution of resources.

D. Outcomes

- 1. The intended outcome of the programs is primary focused on closing gaps in business, social services, and infrastructure needs throughout the community.
- 2. The health and public safety goals are safety awareness through testing and a reduction in the number of COVID-19 cases through vaccinations.
- 3. Revenue recovery investment outcomes are focused on meeting needs that were impacted by the pandemic on county government's resources.

Community Engagement

Orange County will use a variety of community engagement methods to reach the diverse residents of the community stated in the table below:

Web	Orange County's website will serve as a platform through which the community and other stakeholders can find out about services being offered. This information will be available in English and Spanish.	
Community Partnerships	Orange County will be working with the various community partners to push out the information for business assistance, social service programs, and public safety resources to reach those that need these services.	
Social Media	The county will use the various social media platforms (Facebook, Twitter, Instagram) to communicate the services being offered by the county.	
Prints & Flyers	For certain programs will be developing print material to explain programs and services that are being offered. This information will be available in English and Spanish.	
Community	May hold community meetings with partnerships with County Commissioner	
Meetings	to target various programs.	
Press Releases	Press Releases The Mayor and Commissioners will use the local media channels to explain the programs being offered and how to obtain those services.	
Advisory	Orange County will use advisory boards to help community programs	
Boards	especially for social services.	

Labor Practices

The county will take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible. Affirmative steps will include:



- A. Placing qualified small and minority businesses and women's business enterprises on solicitation lists thereby assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources.
- B. Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises.
- C. Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises.
- D. Requiring the awarded contractor to use prevailing wage requirements and local hiring practices.
- E. Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce; and
- F. Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed above.

The county hereby establishes a minimum annual contract dollar participation goal of twentyfive (25) percent of contract dollars awarded to minority/women business enterprises for participation in the construction area. The twenty-five (25) percent goal applies to all construction related procurement. Fifty (50) percent of the total dollar value of supplies furnished by certified minority/women business enterprises will be counted toward the goals established for the project provided the supplier is not a manufacturer. If the minority/women business enterprise supplier also manufactured the goods, one hundred (100) percent of those dollars will be allotted toward the minority/women business enterprise goals. If a minority/women business enterprise prime contractor certifies that it will self-perform fifty-one (51) percent or more of the project with its own forces, it will not be required to comply with the minority/women business enterprise subcontracting goals. If the minority/women business enterprise prime contractor does not certify that it will self-perform at least fifty-one (51) percent of the project, then the minority/women business enterprise prime contractor must comply with the twenty-five (25) percent annual minority/women business enterprise subcontracting goal. Contract awards will count towards minority/women business enterprise subcontract participation only for subcontractors who are certified in a specific line of work or business for which a defined scope of work is sought at the time of bid or proposal opening. Only these minority/women business enterprise firms certified or recognized by the county will count towards the subcontracting goals. A prime contractor is not required to subcontract out work that it has historically and consistently performed with its own work force. For that portion that the prime contractor does not historically and consistently perform, the prime shall make a goodfaith effort as defined herein, to utilize all available minority/women business enterprise. However, if after the award of bid, the prime contractor chooses to subcontract such work to a non-minority/women business enterprise firm, the prime contractor may face penalties. A business acting or that will act as broker, front, conduit or pass-through shall not be certified or recertified as a minority/women business enterprise, unless in the case of a broker the brokering service reflects normal industry practice and provides or will provide a commercially useful



function. The compliance officer may revoke the certification of any minority/women business enterprise that is determined to be acting under these arrangements in connection with one (1) or more county procurement contracts, and contractors and subcontractors who create or knowingly participate in such arrangements shall be subject to the penalties enumerated in this division. The relevant market for which the county will recognize and calculate minority/women business enterprise participation will be as follows: (1) Construction - Orlando Metropolitan Statistical Area.

Use of Evidence

Orange County used evidence to determine many of the areas to focus its financial local recovery fund allocations.

- A. The Small Business Grant Program focused on companies that were only able to obtain \$50,000 or less in the Federal PPP program loan. Under the PPP program, \$133B, or 25%, of PPP funding had gone to companies in economically disadvantaged areas known as HUB business zones and 27% went to businesses operating in low- and moderate-income neighborhoods according to the SBA. Many of these businesses couldn't secure loans until very late in the program. Setting a PPP threshold ensured that the Small Business Grant Program reached companies that received the least amount of assistance previously.
- B. Cash grants for GIG workers (independent contractors who typically do short-term work for multiple clients) that couldn't obtain unemployment or qualify for PPP. According to the US Chamber of Commerce, 1 in 10 workers utilize GIG work as their primary source of income. Many didn't receive benefits due to the structure of these types of jobs. Examples of GIG workers include Freelancers, rideshare drivers, food delivery drivers, creative workers, web designers, bartenders, actors, musicians, etc.
- C. A project, titled "Breakthrough" fosters access to a network of evidence-based clinical services for youth ages 9 to 16 with two (2) or more involuntary psychiatric hospitalizations. Family navigation services are provided to each youth/family, in the community for approximately 18 to 24 months, based on the needs of the family. Embrace Families, the lead Child Welfare Organization for Orange County, employs the Family Navigators and manages the pool of funds for family financial assistance.
- D. People living without basic shelter are at high risk for COVID-19 infection due to limited access to the preventive measures recommended by (CDC), including handwashing, home isolation, avoiding high touch surfaces, and rapid access to health care to help prevent an outbreak. Funding was used to support the expansion of homeless outreach to outer areas of Orange County and includes case management, connection to medical, mental health and housing resources. Outreach to the more rural settings of Orange County has been identified as gaps in the continuum of care in the homeless system. Services are rooted in evidence-based practices.
- E. According to the Administration for Children and Families, one (1) in six (6) childcare jobs were lost during the pandemic, and turnover rates for childcare workers were high. The inability of providers to recruit and retain a high-quality workforce disrupts the stable relationships between children and providers that is important to child development and wellbeing. Funding was allocated to help childcare providers defray unexpected business



costs associated with the pandemic, and to help stabilize their operations so that Early Head Start centers may continue to provide care as they have faced increase in staff turnover and a more competitive job market during the pandemic.

- F. During the COVID-19 public health emergency, food insecurity grew exponentially. Second Harvest of Central Florida reports that food distribution exceeded the prior year by over 1 million pounds per month. Funding will provide support for Bring Hope Home, Mobile Drop and expand partner feeding capacity building. Bring Hope Home provides both fresh produce and non-perishable food items delivered to the homes of seniors, homebound individuals, people with a disability and those in the high-risk group for contracting coronavirus. Mobile Drop provides fresh produce and other nutritious food through feeding programs in Orange County. The Partner Feeding Capacity Building project will increase the flow of fresh fruit and vegetables from Florida farmers and other sources by expanding refrigeration capacity.
- G. Expansion of homeless prevention and diversion for Orange County residents. Even with a temporary moratorium on evictions, the number of families and individuals seeking rental assistance because of loss of employment or lack of employment and loss of housing due to COVID-19 increased. Rapid Rehousing, an evidence-based intervention, provided short-term case management and assistance to families and individuals.
- H. Expansion of use of evidence-based practices in education settings for children/youth in Orange County experiencing social, emotional, and mental health distress that has been exacerbated by COVID-19. Researchers from the University of Central Florida rigorously evaluated the effectiveness of services and related youth and family outcomes utilizing evidence based assessment tools such as CDI2- Clinical Depression Inventory 2 (age 7 and above); CBCL – Child Behavior Checklist- preschool and school aged (parent) and Youth Self Report (YSR) (age 11 and 12) and Teacher Report Form (TRF) (Teacher), the LSDQ- Loneliness and Social Dissatisfaction Questionnaire; and LACA - Loneliness and Aloneness Scale for Children and Adolescents.
- I. To connect all single-family homes in the project area to gravity sewer and eliminate existing septic systems. Installing traditional gravity sewer systems in neighborhoods with existing septic systems is a way to aid the ailing springs and reduce nutrients by transmitting wastewater to a treatment facility where the contaminants are removed. Evidence documented in the Wekiwa Spring and Rock Springs Basin Management Action Plan, adopted in 2018, specified that septic systems represent 29% of estimated nitrogen loading to groundwater.
- J. County resources will track evidence-based outcomes together with the non-profit partners. No funds are expected to be used for this purpose on this project. Charter Communications will provide monthly data on the sign-up rate of 1,399 households. The program will list the number of households and the number of households that utilize the Affordable Connectivity Program.

Performance Report

Orange County has utilized the American Rescue Plan Act funding to continue to bring the COVID-19 pandemic under control and address the needs of the residents, families and neighborhoods



disadvantaged and impacted by the COVID-19 public health emergency by successfully accomplishing the following:

Small Business program focused on partnering with multiple local agencies to assist small businesses with grants that can be used towards rent or mortgage, payroll, utility costs or safety improvements tied to the COVID pandemic. The Small Business **BOOST Program** that provides financial assistance directly to all types of small businesses has been completed and helped over 150 businesses that were impacted by the unruly effects of COVID-19. Additionally, in collaboration with Rollins College, partnerships are being formed within cohorts to implement **nonprofit technical assistance** to prepare local nonprofits for the ability to work with the county as well as other local municipalities.

All efforts continue to expand and create **social and community services** to serve the **homeless** and those residents in need of prevention, early intervention, and enhanced **mental health services.** Using ARPA funding, Orange County is currently in collaboration with over ten (10) organizations to provide these resources and services to the community. To address the **food insecurity** the county has partnered with Second Harvest Food Bank to provide support for mobile drops and to expand local partner feed capacity building.

To address the **health and public safety** of the residents, created by the COVID-19 emergency health pandemic, testing sites were strategically positioned throughout the county to provide free **testing** for those who felt they may have contracted the disease. Multiple **vaccination** sites were established in conjunction with the State Health Department. The county has secured the necessary personal protective equipment supplies to respond to the community's needs to help residents to stay safe. After receiving an outpour of support from the community, **medical debt relief** efforts have been initiated and are in the developmental stage with Medical Debt Resolution, Inc to provide financial reprieve to individuals who fall below 400% of the federal poverty guideline.

Projects are underway to address the county's **broadband infrastructure needs.** It is the county's intent to have broadband installations placed in marginalized residential areas of the county and it is expected that these same residents, who were adversely affected by the COVID-19 pandemic, would benefit the greatest. The project will provide gigabit capable broadband to 1,399 unserved homes in Orange County. The key performance indicators are the number of households subscribing to broadband and the number of households subscribing to Affordable Connectivity Program. Demographic data is not being gathered for privacy reasons. Construction is expected to begin with the first installation to be in Spring 2024. This project is currently at 90% completion and expected to be closed out in the next 12 months.

In an effort to provide reliable **water service** to the residents of orange county, projects are in design to extend water service to the south-west portion of Bithlo rural area and to sections of east orange county. Additionally, the Wekiwa and Pine Hills area have **septic to sewer projects** that have begun; the goal of these projects is to reduce nutrient loads that affect water quality



at local natural resources and connect all parcels in the project area to central sewers and eliminate existing septic systems. The septic to sewer projects is done in phases with some being in design phase and some being in the construction phase.

To aid the county in fiscal sustainability and ensure continued core county services, multiple **revenue recovery investments** are underway. The *Innovation Lab* has completed the design and is in the competitive bidding process; construction is aiming to be completed in Spring 2026. The *Fire Training Facility* construction work has been ongoing for the past year. All the extensive site work was completed for the project. All the slabs were poured, and the framing of all the buildings has been nearly completed. *Fire Station #80* achieved substantial completion in February 2023. Outstanding punch list items with the contractor have been ongoing through the end of the year to close out the project. *Fire Station #32* completed the design in Spring 2023 and has been in bidding and permitting for the last 12 months. The construction contract was awarded in February 2024. The renovation of the *Orange County Emergency Operations Center* project achieved substantial completion in December 2023 and continues with the construction contract close out through the end of June 2024. Land purchase for *Fire Station #31* was completed in March 2024.

Over the course of the last year, construction of the new *Mosquito Control Facility* continued. All exterior walls are completed, and the roof was installed. All the asphalt, stormwater piping, and structures are now in place. The Corrections Department *Negative Air and Suicide Prevention Cells* project design has been fully completed and the contractor bidding process has begun. Agreements have gone to the Board of County Commissioners for approval for three (3) out of four (4) of the *Affordable Housing* projects in the past year. *Digital literacy, broadband programs and planning, tablets and devices,* and *workforce and upskilling* projects are currently in development. The *Plug and Play* program launched on April 2, 2024 at University of Central Florida (UCF) where representatives from public, private, academic and startups were present. The first cohort has been completed and the second cohort is scheduled to commence on July 31, 2024.

The *Mental Health Essentials* program for employees has been a success with 26 sessions offered and 853 employees have completed the training as of June 30, 2024. *Fire Rescue Heavy Equipment* is succeeding at replacing end-of-life apparatus, but the delays in manufacturing and delivery create challenges; to date, less than 50% of the units have been delivered. All *Fire Rescue Capital Equipment* has been received and deployed into operation; the project is complete.

For *cyber security infrastructure*, a little more than 81.5% of the cyber enhancements have been completed. The *Financial Literacy* project's procurement process has concluded, and a vendor has been selected, Habitat for Humanity Greater Orlando and Osceola County, Inc.; the initial contract is slated to be completed in February 2025 with two (2) optional one-year renewals. The *LYNX – Pine Hills Transfer Station* is currently under construction and anticipated to be completed by mid-January 2025.



Project Inventory

PUBLIC HEALTH

PROJECT 8621: COVID-19 Vaccination
FUNDING AMOUNT: \$3,292,640
PROJECT EXPENDITURE CATEGORY: 1.1;
COVID-19 Vaccination
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funding supported continued COVID-19 vaccination efforts for Orange County residents in order to contain and mitigate the spread of COVID-19. Orange County offered COVID-19 vaccines at no cost throughout the community to decrease the spread of COVID-19. To promote equitable outcomes, the county established several vaccination sites in and near qualified census tracts. This is made possible with the collaboration of the Florida Department of Health in Orange County and was designed to debunk vaccine myths, highlight trusted voices in the community, and encourage residents to get vaccinated and become advocates. **USE OF EVIDENCE**

Evidence-based Intervention: No

PERFORMANCE REPORT

The county has expanded its services through this funding to include COVID-19 vaccinations for inmates at Orange County Jail in order to prevent the spread of COVID-19 within the jail population. The last vaccination efforts at the Orange County jail were in October 2022.

Output Measures*

- Points of access for vaccination in Qualified Census Tracts.
- Vaccination rate for eligible residents.

Outcome Measures*

- Number of vaccinations.
- Increased vaccination rates in qualified census tracts.



PROJECT 8620: COVID-19 Testing
FUNDING AMOUNT: \$9,009,490
PROJECT EXPENDITURE CATEGORY: 1.2;
COVID-19 Testing
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: Completed

PROJECT OVERVIEW

Orange County conducted COVID-19 testing throughout the community to identify positive cases and mitigate the spread of COVID-19. Testing was offered at no cost seven days a week from 9am to 5pm in or near qualified census tracts. Testing continues at Orange County Jail in order to identify and mitigate COVID within the jail population.

Through our public awareness campaign to ensure residents are informed of the multiple testing options offered throughout the county, we can identify positive cases and mitigate the spread of COVID-19.

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

The county has expanded its services through this funding to include COVID-19 testing for inmates at Orange County Jail.

Output Measures*

- Testing availability.
- Positivity rates.

Outcome Measures*

- Number of tests completed.
- Decreased transmission rates.



PROJECT 8654: Utilities COVID-19 Wastewater
Testing
FUNDING AMOUNT: \$150,000
PROJECT EXPENDITURE CATEGORY: 1.3;
COVID-19 Contact Tracing
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funds supported the Orange County Utilities department for the purpose of partnering with a commercial laboratory to analyze wastewater for COVID-19 gene copies and variants.

The Utilities Department oversaw wastewater treatment for three (3) service areas representing around 870,000 citizens and visitors. A fourth facility and service area were added in late 2022. Data collected from wastewater samples was incredibly effective in determining viral spread throughout the county due to the number of residents served by Orange County's wastewater management system. The wastewater samples reflected both symptomatic and asymptomatic residents upon infection, alerting Orange County to potential spikes four to 10 days before positive case numbers reflected

changes within the community and allowed county leadership to decide on actionable measures to benefit the community.

Orange County opted to expand its contract to GT Molecular, to broaden results and expedite turnaround. The agreement with GT Molecular totaled \$149,345. By partnering with GT Molecular, Orange County was able to ensure accuracy, broaden testing ability, and highlight the use of this technology as a public health tool.

USE OF EVIDENCE

Evidence-based Intervention: Yes

PERFORMANCE REPORT

Output Measures*

Number of samples tested by different labs.

Outcome Measures*

- Allocating resources to service areas with the highest levels of infection.
- Overcoming data gaps due to home testing.



PROJECT 8622: Personal Protective Equipment
FUNDING AMOUNT: \$81,155
PROJECT EXPENDITURE CATEGORY: 1.5;
Personal Protective Equipment
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: Completed

PROJECT OVERVIEW

The Orange County Health Services Department utilized funding to purchase personal protective equipment (PPE) such as hand sanitizer, masks, and gloves. The Health Services Department will supply PPE for distribution at different community events throughout the county and directly to community partners. USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Output Measures*

• Quantity of PPE distributed.

Outcome Measures*

• Decreased transmission rates.



PROJECT 8656: Risk Management Claims &
Other Medical Expenses for COVID
FUNDING AMOUNT: \$2,943,290
PROJECT EXPENDITURE CATEGORY: 1.6;
Medical Expenses (including Alternative Care
Facilities)
MANAGING DEPARTMENT: Risk Management
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funding was utilized to cover costs that occurred to the county medical plan and works compensation plan directly related to COVID-19. Directly related to First Responders, this project provided workers compensation benefits for COVID-19 positive fire fighters and correctional officers who contracted COVID-19 as an occupational disease. Over 680 fire fighters and correctional officers contracted COVID-19 during the pandemic. These individuals were required to remain on the job in close contact with COVID-19 patients and inmates. These funds were used to reimburse the Orange County selfinsurance fund for these medical and lost time costs.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Output Measures*

 Number of fire fighters and correctional officers who contracted COVID-19 and the overall payments made on those claims.



PROJECT 8611: Adult Mental Health
Community Expansion
FUNDING AMOUNT: \$5,911,111
PROJECT EXPENDITURE CATEGORY: 1.12;
Mental Health Services
MANAGING DEPARTMENT: Community and
Family Services

PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Funding will include an expansion of community mental health and identified gaps in the current available mental health services in Orange County. All these services are rooted in evidence-based practices. These gaps would include the following projects that will address mental health concerns that have been exacerbated by COVID-19:

- Assisted Outpatient Treatment and Psychosocial Rehabilitation
- Peer Respite for the Homeless with Mental Health.
- Certified Peer Respite Training.
- Increase of Outpatient Mental Health Services.
- Adult Intensive Outpatient Treatment
- Pediatric Psychiatric Services.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The impacted Class of this project is Residents of Orange County who are low-income, defined as having a household income of 185% or less of the most current federal poverty guidelines, or who have otherwise suffered due to: 1. A financial COVID-19 related impact and 2. Homelessness or 3. Imminent risk of homelessness. Residents of Orange County with household incomes above 300% of the most current federal poverty guidelines shall not be considered members of the Impacted Class without prior written approval of the County Agreement Liaison.

Output Measures:

Assisted Outpatient Treatment and

Psychosocial Rehabilitation

- 177 individuals served (unduplicated).
- 27 individuals received Clinical and Strength-base Assessments.
- 120 individuals benefited from prescribing and managing of medication therapy
- Number of individuals that received assistance with benefits.
- Number of individuals that were assisted with housing support.



Peer Respite for the Homeless with Mental Health

- 593 clients assisted with employment services.
- 640 individual peer group sessions activity.
- 354 substance abuse support group activity.
- 121 clients benefited from Mental Health counseling.

Certified Peer Respite Training

- 38 clients served.
- 50 individuals connected to other services in the community.
- 38 respites stay completed.
- 93 1:1 sessions held.
- 15 check-ins completed.
- 93 individuals attended group activities.

Increase of Outpatient Mental Health Services and Care Coordination

- 159 individuals assisted with accessing their benefits, SSI/SSDI, food etc.
- 95 individuals assisted with housing support.
- 165 individuals benefited from ongoing update of treatment planning and interventions.
- 188 individuals that were effectively connected with the services and supports they need to transition successfully from higher levels of care to effective community-based care.

Adult Intensive Outpatient Treatment

• 107 individuals received counseling.

- 123 of participants in group counseling and activities.
- 132 individual access Peer services.
- 108 individual access 24-hours Crisis services.

Pediatric Psychiatric Services

- 1065 Number and demographics of individuals served (unduplicated)
- Number of minor patients screened by pediatric primary care are identified as needing further mental or behavioral health care.
- Percent of minors referred to outpatient psychiatry practice who are experiencing an acute mental health crisis.
- Number of minors referred to ED Mental Health Navigators that received follow up phone calls at 30-60- and 90-days intervals.
- Number of minors that were navigated to appropriate and timely care.
- Number of minors that received gap coverage based on income criteria.

Outcome Measures:

- Reduction in deep end, inpatient mental health services.
- Participants will report overall improved mental health.
- 50% of minor patients in primary care offices are screened for mental and behavioral health needs by an embedded Mental Health Counselor and/or Clinical Social Worker.
- 75% of minors referred to subrecipient's outpatient practice who are experiencing

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an acute mental health crisis will be evaluated within 48-72 hours.

 75% minors seen in the emergency department identified as having a mental or behavioral health need will be referred to and evaluated by an Emergency Department Mental Health Navigator for navigation to appropriate community resources.



PROJECT 8608: Expansion of Community
Substance Abuse Services
FUNDING AMOUNT: \$1,000,000
PROJECT EXPENDITURE CATEGORY: 1.13;
Substance Use Services
MANAGING DEPARTMENT: Community and
Family Services

PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Funding will support an expansion of community substance abuse services and identified gaps in the current available substance abuse services in Orange County. All services are rooted in evidence-based practices. The service period is 09/01/2023 – 08/31/2024 with an extension in progress to extend the program until 09/30/2026.

This project will provide professional and consultative services for Orange County Residents. Offering services will support wholistic approach to patient care that address substance addiction, mental health and primary care needs using multidisciplinary treatment team.

 Expansion of Medicated Assistance Treatment (MAT) for adults:

- Outreach & intervention care through use of case and care management services.
- Outpatient counseling.
- Primary care medical evaluation, treatment, referral and care management.

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

The impacted Class of this project is Residents of Orange County who are low-income, defined as having a household income of 185% or less of the most current federal poverty guidelines. Residents of Orange County with household incomes above 300% of the most current federal poverty guidelines shall not be considered members of the Impacted Class without prior written approval of the County Agreement Liaison.

Output Measures:

- 394 Number and demographics of individuals served (unduplicated).
- 81 Number of individuals that are benefiting from ongoing update of treatment planning and interventions.
- 24 Number of individuals benefited from education and counseling.

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- 23 Number of individuals that were assisted with transition to other level (s) of care as necessary.
- 6 Number of individuals that were assisted with Peer Support and Care Coordination.
- 4 Number of individuals that received a Clinical Assessment.

Outcome Measures:

- Reduction in deep end, inpatient services, and substance use.
- Participants will report overall improved health.
- Rate of reduction of inpatient hospitalization (for those served what was the overall rate of hospital admissions as compared to the rest of the agency; based on that number, what was the rate of reduction from one month to the next of those connected, how many referrals turned into continued care).



NEGATIVE ECONOMIC IMPACTS

PROJECT 8614: Food Bank
FUNDING AMOUNT: \$16,000,000
PROJECT EXPENDITURE CATEGORY: 2.1;
Household Assistance: Food Programs
MANAGING DEPARTMENT: Community and
Family Services
PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

Funding will provide support for Bring Hope Home, Mobile Drop, and to expand the Partner Feeding Capacity Building program. Bring Hope Home provides fresh produce and non-perishable food items delivered to the homes of seniors, homebound individuals, the disabled and those in the high-risk group for contracting coronavirus.

Mobile Drop provides fresh produce and other nutritious food through feeding programs in Orange County. The Partner Feeding Capacity Building project will increase the flow of fresh fruit and vegetables from Florida farmers and other sources by expanding refrigeration capacity. The funds would be deployed in a manner that effectively enables Orange County partner agencies to access food for their feeding programs at no cost to them paired with direct home delivery to Orange County residents unable to access the food pantries. There will also be an emphasis on communities of color.

Project Website

www.feedhopenow.org

USE OF EVIDENCE Evidence-based Intervention: Yes

Evidence-based Intervention Amount: \$12 million

The subrecipient for the Bring Hope Home program shall maintain a 75% or greater delivery rate for all registered participants. The Subrecipient for the Mobile Food Drop program shall distribute 75% or greater of the available food boxes. The Subrecipient for the Capacity Building projects shall demonstrate the difference between the capacity of partner agencies before the enhancements and after.

Project Goals with Evidence in Mind

The goal for the Bring Hope Home program is to maintain a 75% or greater delivery rate for all registered participants. The Mobile Drop program shall distribute 75% or greater of the available food boxes and the Capacity Building program shall demonstrate the difference



between the capacity of partner agencies before the enhancements and after.

PERFORMANCE REPORT

Bring Hope Home (BHH), Food Distribution, and Mobile Food Drops have started to distribute food to affected families. The programs have ongoing marketing and outreach efforts to provide awareness, determine drop locations and establish a timeline for distribution. Over 52,000 individuals were provided food through Bring Hope Home. Under the direction of Second Harvest Food Bank of Central Florida, 11,077,345 pounds of food were delivered via Mobile Food Drop.

Output Measures:

- Between 10,000 20,000 Number of meals provided pounds of fruit, vegetables, and dry goods are distributed to the communities where low-income individuals reside.
- 28,887 households received food relief
- Program provides food to 250+ Orange County feeding programs.

Outcome Measures:

- 99.97% (34,966 boxes of 34,975 boxes delivered).
- 98.07% (10,863,522 lbs. of 11,077,344.87 lbs.) delivered via Mobile Food Drop; remainder delivered to partner agency pantry programs.
- Capacity Building projects provided 59 fridges/freezers to partner agencies.



PROJECT 8606: Homeless Diversion/
Prevention – Rental Assistance
FUNDING AMOUNT: \$3,401,915
PROJECT EXPENDITURE CATEGORY: 2.2;
Household Assistance: Rent, Mortgage, and
Utility Aid
MANAGING DEPARTMENT: Community and
Family Services

PROJECT STATUS: Completed More than 50%

PROJECT OVERVIEW

Funding will support homelessness outreach, prevention and diversion for Orange County residents. The objective is to bridge the gap in the homeless system for COVID-19 impacted residents of Orange County, who are currently living in remote Orange County encampments.

- Homeless Outreach
 - Short term rental assistance for new moves following loss of prior dwelling.
 - Utility Assistance.
 - Rental Deposits.
 - Connect to COVID testing and vaccines.
 - Engage homeless individuals.
 - Work alongside Law Enforcement agencies to identify rural homeless encampments.

- Documented all activities in Homeless Management Information System (HMIS).
- Continued follow up on housing.
- Provider is Coalition for the Homeless; contracted period 02/01/2023 – 09/30/2024. An extension is in progress to extend the service period to 09/30/2026 and add \$1.6 million to the contract.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The impacted Class of this project is Residents of Orange County who are low-income, defined as having a household income of 185% or less of the most current federal poverty guidelines, or who have otherwise suffered due to: a financial COVID-19 related impact and homelessness or imminent risk of homelessness. Residents of Orange County with household incomes above 300% of the most current federal poverty guidelines shall not be considered members of the Impacted Class without prior written approval of the County Agreement Liaison.



Output Measures:

- 864 individuals served (unduplicated).
- 312 individuals/families that were placed in bridge housing.
- 176 individuals/families that exited into permanent housing.
- 485 individuals/families benefited from financial assistance
- Average cost of assistance.
- Number of individuals/families that were placed in bridge housing.
- Number of individuals/families that exited into permanent housing.
- Number of individuals/families benefited from financial assistance.
- Number of clients entered HMIS system.

Outcome Measures:

- Number of participants diverted from homelessness.
- Participants that existed into permanent housing.
- Participants that were able to remain housed.



PROJECT 8612: Job Training and Retraining
FUNDING AMOUNT: \$17,800,000
PROJECT EXPENDITURE CATEGORY: 2.10;
Assistance to Unemployed or Underemployed
Workers (e.g., job training, subsidized
employment, employment supports or
incentives)

MANAGING DEPARTMENT: Community and Family Services

PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

LevelUp Orange provides re-training for Orange County residents whose jobs were eliminated, or hours were significantly reduced due to the impact of COVID-19, into new career paths of similar or higher wages. The program offers individuals opportunities to increase their skills level ("upskill") for higher wage prospects within pandemic affected industries as well as create opportunities to connect workers with emerging industries.

LevelUp Orange has provided effective outreach and engagement efforts to both residents and potential employers about the available re-training programs including internship and employment placement. The program's focus of building and expanding emerging career training programs in alignment with large local employer vacancies and/or skill needs; enable the broadest representation of residents to be eligible for these programs (i.e. individuals with criminal records; residents with physical disabilities, military Veterans, etc. will be able to enter the workforce); make local and available resources which residents can use to find retraining programs and ensuing iob opportunities in close proximity to their home.

Additionally, the program has extended career exploration to youth through the Mayor Demings County Showcase, offering industry growth awareness in the public sector as well as begun learning science and data analysis of industry gaps and high growth potential within emerging industries in Orange County. Service delivery is rendered by the team's Career Coaches, Neighborhood Navigators and Business Consultants. Since the program's launch in May 2022, the program has served 1,939 Career Seekers.

Project Website

https://www.careersourcecentralflorida.com/ level-up-orange/



USE OF EVIDENCE Evidence-based Intervention: Yes

The LevelUp Orange Project aims to utilize aggregate data gathered from the industry gap analysis conducted bv Quantum Improvements Consulting coupled with focus group data from local community resident's integral in providing additional insight to gaps in accessibility and sustainable financial stability through employment in high growth industries. Data collected will be integral in the development of workforce strategies designed to identify career pathways and existing opportunities in emerging industries, mitigating barriers for residents in low-income communities and specialized populations including: justice involved, Veterans and individuals with unique abilities. Program is conducted through evaluation the assessment of program progress, completion, and employment placement for participants.

Evidence-based Intervention Amount:

The LevelUp Orange project has \$2.3 million allocated towards evidence-based interventions and implementation.

Project Goals with Evidence in Mind

The LevelUp Orange Project aims to utilize aggregate data gathered from the industry gap analysis conducted by Quantum Improvements Consulting coupled with focus group data from local community residents integral in providing additional insight to gaps in accessibility and sustainable financial stability through employment in high growth industries

PERFORMANCE REPORT

Output Measures:

- Outreach to a minimum of 8,000 residents.
- Provide workforce services to a minimum of 2,500 residents, improving access to career, training, and employment information.
- Provide employment placement for 1,600 students.
- 800 residents will earn hourly wages of \$15+ per hour.

Outcome Measures:

- 80% of those in workforce services will complete programming.
- 80% of residents will become employed.
- 50% will earn hourly wages of \$15 per hour or more.



 Focus to improve assessment process to better connect residents and align them to the best educational and employment programs based on their skills and personalities.

Key Performance Indicators:

- Resident Outreach: 3,500
- Provision of Workforce Services and Workforce Engagement: 614
- Employment Placement: 942
- Residents earning \$15+ p/hr: 728

Mandatory Performance Indicators:

- Number of workers enrolled in sectoral job training programs: 266
- Number of workers completing sectoral job training programs: 284
- Number of people participating in summer youth employment programs: 29



PROJECT 8616: Mental Health - Healthy Childhood Env: Child Welfare System "Breakthrough"

FUNDING AMOUNT: \$195,098

PROJECT EXPENDITURE CATEGORY: 2.13; Healthy Childhood Environments: Services to Foster Youth or Families Involved in Child Welfare System

MANAGING DEPARTMENT: Community and Family Services

PROJECT STATUS: Completed

PROJECT OVERVIEW

Funding will be used to improve access to community-based services for youth and families involved in or at risk of involvement in Child Welfare systems due to recurrent psychiatric hospitalizations by providing "Family Navigators" (peer support service) and need-based financial assistance. The need and demand for these types of services and interventions has been exacerbated by COVID-19. [The Kaiser Family Foundation published "The Pandemic's Impact on Children's Mental Health" article on May 26, 2021, reviewing recent research findings to draw attention to worsening mental health outcomes among children adolescents and during the pandemic, looking closely at those who are at higher risk for negative mental health impacts].

The project "Breakthrough" fosters access to a network of evidence-based clinical services for youth ages 9 to 16 with two (2) or more psychiatric hospitalizations. involuntary Family navigation services are provided to each youth/family, in the community for approximately 18 to 24 months, based on the needs of the family. Embrace Families, the lead Child Welfare Organization for Orange County, employs the Family Navigators and manages the pool of funds for family financial assistance. Two (2) additional Navigators will be hired for this project and will serve 40 families per year.

USE OF EVIDENCE

Evidence-based Intervention: Yes

Researchers from the University of Central Florida rigorously evaluated the effectiveness of services and related youth and family outcomes.

The project goals were to improve access to evidence-based services for under-served populations based on race, ethnicity, and income, along with improving youth and



family functioning. The provider assisting with this project is Embrace Families. Their current contract period is 01/01/2023-04/30/2024.

PERFORMANCE REPORT

The impacted Class of this project is Residents of Orange County who are low-income, defined as having a household income of 185% or less of the most current federal poverty guidelines, or who have otherwise suffered due to: a financial COVID-19 related impact and homelessness or imminent risk of homelessness. Residents of Orange County with household incomes above 300% of the most current federal poverty guidelines shall not be considered members of the Impacted Class without prior written approval of the County Agreement Liaison.

Output Measures*

- Number of youth and families served.
- Number of youth and families with increased access to evidence-based practices.
- Number of youth and families receiving need based financial assistance.

Outcome measures*

- Improved family functioning.
- Decreased parental stress.

- Diversion from child welfare/families remain intact.
- Reduction in psychiatric hospitalizations.
- Improved mental health functioning for youth.

Key Performance Indicators

- 227 families assisted by the Family Support Navigator (FSN).
- 227 families assisted by the access services/support within 30 days of referral.
- 14 families received financial assistance and/or information and referral for prosocial or other household stabilizing activities.
- 41 outreach activities conducted.
 *Data to be provided at a later date.



PROJECT 8613: Children Services
FUNDING AMOUNT: \$554,956
PROJECT EXPENDITURE CATEGORY: 2.14;
Education Assistance: Early Learning
MANAGING DEPARTMENT: Community and
Family Services
PROJECT STATUS: Completed

PROJECT OVERVIEW:

To bring sustainable job training in the sector of childcare to underserved populations in Orange County. Two programs were made available: the DCF 45 hours and Infant and Toddler CDAs. The DCF hours were initiated at Community Coordinated Care for Children (4C) and the CDA was subcontracted to the Early Learning Coalition of Central Florida.

Funding will expand access to childcare assistance by recruiting and retaining qualified staff to provide enriching high-quality, lowcost Early Head Start services to residents of Orange County, Florida. The goal was to provide services for parents and other individuals interested in pursuing a career in childcare.

Program Website

https://4cflorida.org/

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

The program ended in December 2023 due to due to low participant enrollment.

Output Measures

 52 total students enrolled in the DCF 45hours, and 3 students total enrolled in the current CDA program.

Outcome Measures

 3 students total completed the DCF 45hours, and 1 student completed the first round of the CDA program.



PROJECT 8610: Homelessness - Housing
Support: Unhouse Person
FUNDING AMOUNT: \$5,119,894
PROJECT EXPENDITURE CATEGORY: 2.16;
Long-term Housing Security: Services for
Unhoused Persons
MANAGING DEPARTMENT: Community and

Family Services

PROJECT STATUS: Less than 50% Completed

PROJECT OVERVIEW

Funding will support an expansion of homeless outreach to outer areas of Orange County and will include case management, connection to medical, mental health and housing resources. Outreach to the more rural settings of Orange County has been identified as gaps in the continuum of care in the homeless system. Services are rooted in evidence-based These gaps would include the practices. that will following projects address homelessness, medical risk and mental health concerns that have been exacerbated by COVID-19.

- Samaritan Resource Center to provide homeless outreach services:
 - Work alongside Law Enforcement agencies to identify rural homeless encampments.

- Engage homeless individuals.
- Connect to COVID testing and vaccines.
- Continued follow up on housing.
- Bridge housing/Short term rental assistance for new moves following loss of prior dwelling.
- Utility Assistance.
- Rental Deposits.
- Documented all activities in Homeless Management Information Services (HMIS).

Contract Period: 02/01/2023 – 09/30/2026

- Matthew's Hope Ministries to provide homeless outreach services:
 - Provide case management staff to connect the homeless that use the current center to medical, mental health, and housing resources.
 - Engage homeless individuals.
 - Connect to COVID testing and vaccines.
 - Continued follow up on housing.
 - Bridge housing/Short term rental assistance for new moves following loss of prior dwelling.
 - Utility Assistance.
 - Rental Deposits.
 - Document all HMIS.

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Contract period: 08/01/2023 - 07/31/2024. An extension to extend the program to 07/31/2025 is in progress.

- Clean the World Foundation to provide Navigation and Mobile Showers:
 - Provide case management staff to connect individuals using the Mobile Shower Unit to medical, mental health, and housing resources.
 - Document in HMIS
 - Connect individuals to COVID-19 testing and vaccinations.

Contract period: 12/01/2021 – 11/30/2024. An extension to extend the program to 09/30/2026 and add \$200,000 in funding is in progress.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The impacted Class of this project is Residents of Orange County who are low-income, defined as having a household income of 185% or less of the most current federal poverty guidelines, or who have otherwise suffered due to: a financial COVID-19 related impact and homelessness or imminent risk of homelessness. Residents of Orange County with household incomes above 300% of the most current federal poverty guidelines shall not be considered members of the Impacted Class without prior written approval of the County Agreement Liaison.

Output Measures

- 1,849 Number and demographics of individuals served (unduplicated).
- Average cost of assistance.

Outcome Measures

- Number of participants diverted from homelessness.
- Number of participants that existed in permanent housing.
- Number of participants that were able to remain housed.
- Number of participants that will report overall improved mental health.
- Number of participants vaccinated.
- Number of participants tested.

Key Performance Indicators

- Samaritan Resource Center Homeless
 Outreach:
 - 143 Number of individuals/families that were placed in bridge housing.
 - 47 Number of individuals/families that exited into permanent housing.

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- 395 Number of individuals/families benefited from financial assistance.
- 350 Number of clients entered Homeless Management Information System (HMIS).
- Matthew's Hope Ministries Homeless Outreach:
 - 7 Number of individuals/families that were placed in bridge housing.
 - 0 Number of individuals/families that exited into permanent housing.
 - 305 Number of clients that received medical assistance.
 - 74 Number of clients that received counseling services.
 - 56 Number of individuals/families benefited from financial assistance.
 - 185 Number of clients entered HMIS system.
- Navigation / Mobile Showers.
 - 116 Number of individuals entered HMIS.
 - 215 Number of individuals that were connected to COVID-19 testing and vaccination.
 - 210 Number of mobile events held.
 - 340 Number of individuals referred to other services, including but not

limited to legal, identification needs through IDignity, food pantry etc.



PROJECT 8607: Strong Healthy Communities Wayne Densch
FUNDING AMOUNT: \$250,000
PROJECT EXPENDITURE CATEGORY: 2.22;
Strong Healthy Communities: Neighborhood
Features that Promote Health and Safety
MANAGING DEPARTMENT: Community and
Family Services

PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

Funding is provided for the construction of a community and case management space for low-income individuals located in a qualified census tract. The contract period was 09/01/2022 – 05/31/2024 and construction is complete.

The funding allows for implementation of new program in an underserved community that will outlast the physical impact of COVID-19 and provide an array of mental health and substance abuse services include access to healthcare and occupational therapy, as well as licensed mental health professionals, case management, and peer support staff.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Output Measures

 Number of individuals served (unduplicated).

- Provide opportunity for recreational activities to allow for safe interaction among peer and support groups.
- Providing the community access to healthcare service, case management and peer support.



PROJECT 8617: Childcare Services – Aid to
High Poverty Districts
FUNDING AMOUNT: \$14,480,000
PROJECT EXPENDITURE CATEGORY: 2.24;
Addressing Educational Disparities: Aid to
High-Poverty Districts
MANAGING DEPARTMENT: Community and

Family Services

PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

Funding will provide financial relief to childcare providers to help defray unexpected business costs associated with the pandemic, and to help stabilize their operations so that they may continue to provide care as they face less revenue and higher expenses during the pandemic.

Funding will expand access to childcare assistance by supporting families who earn less than 300% of federal poverty guidelines and are not eligible for current School Readiness vouchers, provide a supplement above the current School Readiness payment to offset the continued cost of COVID, equip childcare providers with technology, and provide training and professional development opportunities to childcare owners, early learning entrepreneurs, directors, family childcare home providers, etc., aimed to strengthen financial skills and build business acumen in support of quality childcare for Orange County's families.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The Orange County School Readiness Coalition, Inc launched project activities the second week of June 2022. As families submitted the reauired eligibility documentation, staff reviewed and approved children for enrollment at a School Readiness approved provider of their choice. A total of 1,700 children from 1,280 households have been enrolled in the program from 06/01/2022 to 06/30/2024.

Output Measures

- Number of childcare slots provided to families earning less than 300% of federal poverty guidelines.
- Number of supplements provided to childcare centers.
- Number and types of technology purchased.



• Number of childcare providers, directors, entrepreneurs trained.

- Number and percentage of participants attending training.
- Number and percentage of childcare providers that increased their enrollment.



PROJECT 8600: Micro Grant Home-Based
Program
FUNDING AMOUNT: \$141,000
PROJECT EXPENDITURE CATEGORY: 2.29;
Small Business Economic Assistance (General)
MANAGING DEPARTMENT: County
Administration - Economic, Trade, and
Tourism Development
PROJECT STATUS: Completed

PROJECT OVERVIEW

The Orange County Board of County Commissioners allocated \$26 million of its State and Local Fiscal Recovery Funds (SLFRF) allocation to provide such financial assistance to COVID-19 impacted small businesses, home businesses, and gig workers located in Orange County, Florida. Thus, the creation of the Orange County Small Business BOOST Program.

A total of \$3,000,000 was allocated specifically for Home-Based businesses. Under the program, if a home-based business meets the program's eligibility criteria, it may apply to receive a grant in an amount up to \$3,000 that may be used for business expenses. The grant program was marketed to our existing list of applicants from the CARES act programs as well as by our Communications Team. We also worked with our community chamber, consul, and technical service provider networks to help communicate the program to the entire county.

Project Website: www.ocfl.net/BOOST

Project Dashboard:

https://www.arcgis.com/apps/dashboards/76 31acf14e2e481cade52d90be16ea7c

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The county received 409 applications for this program and awarded \$141,000 in funds to 47 businesses.

Output measures*

- Physical address, District.
- Software programs can report on demographics, residence, type of business, etc.
- Breakdown by zip code.

- Number of businesses granted.
- Percentage by district.



- Total amount of applications submitted.
- Total amount of applications denied.

*Data to be provided at a later date.



PROJECT 8601: Small Business Grants
FUNDING AMOUNT: \$2,148,318
PROJECT EXPENDITURE CATEGORY: 2.29;
Small Business Economic Assistance (General)
MANAGING DEPARTMENT: County
Administration - Economic, Trade, and
Tourism Development
PROJECT STATUS: Completed

PROJECT OVERVIEW

The Orange County Board of County Commissioners allocated \$26 million of its State and Local Fiscal Recovery Funds (SLFRF) allocation to provide such financial assistance to COVID-19 impacted small businesses, home businesses, and gig workers located in Orange County, Florida. Thus, the creation of the Orange County Small Business BOOST Program. Under the program, if a small business meets the program's eligibility criteria, it may apply to receive a grant in an amount up to \$10,000 that can be used for business expenses.

The grant program was marketed to our existing list of applicants from the CARES act programs as well as by our Communications Team. We also worked with our community chamber, consul, and technical service provider networks to help communicate the program to the entire county.

Project Website www.ocfl.net/BOOST

Project Dashboard:

https://www.arcgis.com/apps/dashboards/76 31acf14e2e481cade52d90be16ea7c

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The Orange County Small Business BOOST Program officially launched on July 18, 2023. A total of 1,509 applications were received and \$1,031,004 in funds were awarded to 104 businesses.

Output measures*

- Negative COVID impact.
- Physical address, District.
- Breakdown by zip code.

Outcome Measures*

- Number of Businesses granted.
- Percentage by District.
- Total amount of applications submitted.
- Total amount of applications denied.

*Data to be provided at a later date.



PROJECT 8603: Small Business Assistance -Nonprofit Technical Assistance**FUNDING AMOUNT:** \$3,203,593

PROJECT EXPENDITURE CATEGORY: 2.34; Assistance to Impacted Nonprofit Organizations (Impacted or Disproportionately Impacted

MANAGINGDEPARTMENT:CountyAdministration-Economic,Trade,andTourism Development

PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

The program will be administered bv community partner, Rollins College's Edyth Bush Institute for Philanthropy and Nonprofit *Leadership (EBI)*. This program will prepare local nonprofits, meeting specific eligibility criteria, to pursue partnerships with the county as well as other local municipalities. The program would be to ensure the continued vibrancy of the sector that serves the citizens of Orange County. We envision further expanding and developing relationships with nonprofits in the years to come, specifically to support and elevate small sized nonprofits and/or nonprofits that are led by "socially and economically disadvantaged individuals" while also elevating the sustainability of mature nonprofits.

EBI currently offers workshops, certificates, coaching and other custom programs. There are 6,617 nonprofits in Orange County with over 58,000 employees. EBI would utilize their list of existing Orange County nonprofits to target the marketing towards these groups. Orange County would also work with various economic development partners and internal departments to help communicate the program broadly.

Project Website

https://empowering-good.org/

USE OF EVIDENCE

EBI anticipates being able to support up to 87 nonprofits per year for 3 years equaling 261 total.

Evidence-based Intervention: No

PERFORMANCE REPORT

Empowering Good officially launched on May 16, 2022. The program has successfully completed three (3) cohort cycles and is midway through the fourth cohort.



Output measures

- Defines specific revenue thresholds to build pool of candidate nonprofits.
- Physical address, District.
- Demographics.

- Service 261 nonprofits by December 2024.
- Percentage of minority and womanowned nonprofits assisted.
- Percentage of business assisted by District.
- Total amount of applications submitted.
- Total amount of applications denied.
- Breakdown of applicants per educational series.



PROJECT 8649: Art Agency Assistance
FUNDING AMOUNT: \$999,329
PROJECT EXPENDITURE CATEGORY: 2.36;
MANAGING DEPARTMENT: Arts and Cultural Affairs
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funds supported nonprofit arts organizations who were the first to close and the last to reopen. The investment allowed them to keep from folding and to offer the cultural stimulus and balm that is desperately needed in our community and to employ hundreds of arts workers and creatives.

The goal was to bring employment and attendance levels back to pre-COVID levels so the arts and cultural community can once again begin to serve our populace. USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

United Arts is a non-profit organization that works to serve arts, sciences, and history by raising and distributing funds while collaborating with individuals, businesses, local governments, and more than 75 arts and cultural organizations in Central Florida. Through an application process, United Arts has distributed funding to 29 different local arts organizations meeting the criteria pertaining to loss due to COVID-19.

Applications were made available starting December 1st, 2021. A total of 38 applications were submitted; 30 organizations qualified and were offered contracts. One organization declined the award, leaving 29 organizations receiving recovery funds. All awards were disbursed by March 1, 2022.

Outcome Measures*

• Attendance at performances.

*Data to be provided at a later date.



PROJECT 8602: Small Business Assistance - Gig
Worker Grant Program
FUNDING AMOUNT: \$4,200
PROJECT EXPENDITURE CATEGORY: 2.37;
Other Economic Support
MANAGING DEPARTMENT: County
Administration - Economic, Trade, and
Tourism Development

PROJECT STATUS: Completed

PROJECT OVERVIEW

The Orange County Board of County Commissioners allocated \$26 million of its State and Local Fiscal Recovery Funds (SLFRF) allocation to provide such financial assistance to COVID-19 impacted small businesses, home businesses, and gig workers located in Orange County, Florida. Thus, the creation of the Orange County Small Business BOOST Program. A total of \$3,000,000 was allocated for gig workers (independent contractors who typically do short-term work for multiple clients).

Under the program, if an individual is a gig worker that could not obtain unemployment and otherwise meets the program's eligibility requirements, they may apply to receive a grant in an amount up to \$1,400 to recover income lost due to the COVID-19 public health emergency. According to the US Chamber of Commerce, 1 in 10 workers utilize Gig work as their primary source of income. Many don't receive benefits due to the structure of these types of jobs. Examples of Gig workers include; Freelancers, rideshare drivers, food delivery drivers, creative workers, web designers, bartenders, actors, musicians, etc.

Orange County has worked with various groups in the community to get an understanding of the challenges currently facing Gig workers in various industry groups. Working with the Greater Orlando Performing Arts Relief (GOPAR) to review the results of an industry survey they have conducted to determine the challenges of their workforce during the COVID pandemic. Also reaching out to various other industry associations representing Gig workers.

Project Website

www.ocfl.net/BOOST

Project Dashboard:

https://www.arcgis.com/apps/dashboards/76 31acf14e2e481cade52d90be16ea7c

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USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The Orange County Small Business BOOST Program launched on July 18, 2023. The county received 346 applications for the program and awarded \$4,200 in funds to 3 Gig Workers.

Output measures*

- Gig workers must show loss due to COVID impact.
- Physical address, District.
- Demographics.
- Report on demographics, residence, type of business, etc.
- Breakdown by zip code.

Outcome Measures*

- Number of Gig workers awarded.
- Percentage of disadvantaged and minority Gig workers.
- Percentage of Gig workers assisted by District.
- Total amount of applications submitted.
- Total amount of applications denied.
- Breakdown of industries, per grant group.
- Number of minority or Woman Owned Business.

*Data to be provided at a later date.



PROJECT 8619: Childcare Services – Healthy
Childhood
FUNDING AMOUNT: \$264,300
PROJECT EXPENDITURE CATEGORY: 2.37;
Economic Impact Assistance: Other
MANAGING DEPARTMENT: Community and
Family Services
PROJECT STATUS: More than 50% Completed

PROJECT OVERVIEW

The Central Florida Diaper Bank provides community-based family support services to pregnant and parenting families. In response to the COVID-19 pandemic, funding will be used to provide community-based family support services to families.

Programming has been designed to promote the well-being of children and families that will increase the strength and stability of families, increase parents' confidence and competence in their parenting abilities, afford children a stable and supportive family environment, and help them to identify where improvement is needed and to obtain assistance with respect to matters such as child development, family budgeting, coping with stress, health, and nutrition. Funding will improve access to such services via home visits and/or mobile units. Information and referral services are being provided to encourage healthy growth, nutrition, and development of children aged newborn to three.

Project Website

https://centralfloridadiaperbank.org/

USE OF EVIDENCE

Evidence-based Intervention: Yes

Evidence-based Intervention Amount: \$192,462.60

The goal of the project is to provide community-based family support services to parents or legal guardians of children ages 0-3 years old. The Central Florida Diaper Bank (CFLDB) program uses evidence-based interventions. Through the program we aim to lower risk factors associated with infant mortality and poor developmental outcomes.

Our evidenced-based approach uses the Partners for a Healthy Baby (PHB) model which is a research-based, practice-informed curriculum developed by Florida State University. It has been used in several evidence-based programs that have achieved



positive outcomes as documented in numerous studies. The curriculum is unique in that it addresses issues of child health and development within the context of the multifaceted needs of expectant and parenting families.

PERFORMANCE REPORT

There were 22 mobile distribution sites and 50 zoom online parenting classes. A total of 553 households have been served (2460 individuals in the households) receiving community resource sheets, 64,217 diapers, 118,732 wipes, and 27,206 personal hygiene items. 104 clients have completed all parenting classes as of 6/30/24.

Output Measures

- 553 Number of participants.
- 30 Number of referrals received.
- 104 Number of evaluations completed.

- Number and percentage of participants will increase their knowledge of community resources.
- Number and percentage of participants will increase their competence in parenting abilities.



PROJECT 8627: Medical Debt Relief
FUNDING AMOUNT: \$4,500,000
PROJECT EXPENDITURE CATEGORY: 2.37;
Economic Impact Assistance: Other
MANAGING DEPARTMENT: Community and
Family Services
PROJECT STATUS: Not Started

PROJECT OVERVIEW:

The goal of this project is to provide medical debt relief for residents of Orange County Florida who fall below 400% Federal Poverty Guideline (FPG). The projected timeline of the project is from 08/01/2024 to 12/31/2026. The primary delivery mechanism is utilizing a third-party administrator subrecipient, Medical Debt Resolution, Inc., to purchase outstanding debt at a discounted rate from local medical hospitals including Orlando Health and Advent Health.

The debt will subsequently be written off and the eligible resident will be provided written notification that their outstanding debt has been eliminated.

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

As of July 1,2024, the project subrecipient agreement has been drafted and potential hospital partners have been interviewed to assess the level of collaboration. The subrecipient agreement is pending execution.

Output Measures

 100% percent of the eligible target population will receive medical debt relief.

Outcome Measures

• Total number of residents provided debt relief vs the target.



INFRASTRUCTURE

PROJECT 8633: Lake Downey Drive and
Frankel Street Water Main Extension
FUNDING AMOUNT: \$753,000
PROJECT EXPENDITURE CATEGORY: 5.11;
Drinking water: Transmission & distribution
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

The project will extend water service to two (2) residential streets in east Orange County, Frankel Street and Lake Downey Drive. Frankel Street is located north of Dean Creek Lane and east of Dean Road and will provide central water to 15 Low/Mod income single family residential parcels. Lake Downey Drive is located south of Flowers Avenue and east of Dean Road and will provide central water to 19 Low/Mod income single family residential parcels.

The project will serve all single-family residential parcels within the service area. The project area is a Low/Mod income area. Notices of the upcoming project will be distributed to all single-family residents of the project area. Community meetings will be held to inform residents of the project.

LABOR PRACTICES

Prevailing wage requirements and local hiring are being utilized by the awarded contractor.

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

As of June 2024, the project has completed the preliminary design report (PDR). Schuller Contractors, Inc. has been selected through the bid process for construction on this project; approved at the 12/12/2023 Board of County Commissioners Meeting. The contractor has been given the Notice-to-Proceed in February 2024. Completion of the project is expected by September 2024.

Outcome measures

 Making central water available to 34 Low/Mod income single family residential parcels.

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PROJECT 8631: Fixed Broadband
FUNDING AMOUNT: \$2,175,146
PROJECT EXPENDITURE CATEGORY: 5.19;
Broadband: "Last Mile" projects
MANAGING DEPARTMENT: County
Administration - Innovation & Emerging
Technologies Office
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Orange County intends to prioritize fixed broadband infrastructure deployment where there currently is none. This initiative includes main fixed assets leading directly to homes and/or businesses for "last mile" service. After new fiber and/or co-axial installations have been fully realized in the county, remaining funding will be utilized to target fixed asset upgrade needs throughout low/median income areas of the county.

The intended outcome is for every eligible residential address, regardless of occupation at the time of installation completion, to have "last mile" broadband infrastructure where there previously was no infrastructure. Furthermore, it is expected that these same residents were adversely affected by the COVID-19 pandemic, with already earning very low/low wages and coming from industries – such as hospitality/tourism- which was most affected by the pandemic. The project includes building Fiber network infrastructure to connect 1,341 unserved locations.

Project Link

Fiber Broadband Serviceable Locations

USE OF EVIDENCE

County resources (non-ARPA funding) will allow for the tracking of evidence-based outcomes together with the non-profit partners. No funds are expected to be used for this purpose on this project. Charter Communications will provide monthly data on the sign-up rate of 1,399 households. The program will list the number of households and the number of households that utilize the program.

Evidence-based Intervention: No

PERFORMANCE REPORT

This project will be done in two phases: (1) Deign & Engineering and (2) Construction & Operations. A consultant has completed data gathering for Phase 2 and prepared the details and scope for the Request for Proposals (RFP)



for design, as well as engineering of the Anchor Institution Fiber Optic Network.

Charter Communications won the Request for Proposal (RFP) and will contribute approximately \$5 million to the project. 1,324 of the 1,341 project build locations are now activated and serviceable. The remaining locations will be activated and serviceable in the months ahead with a final project deadline of March 29, 2025.

Output Measures

- 1,341 households adopt the broadband infrastructure from this funding
- 384 newly built locations subscribed to high-speed broadband services as of 6/26/24

Outcome Measures

 Providing broadband access that will allow residents to participate in digital education and work, skills training, telehealth access, and other elements of digital society.



REVENUE REPLACEMENT

PROJECT 0162: Innovation Lab
FUNDING AMOUNT: \$9,000,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Innovation & Emerging
Technologies Office
PROJECT STATUS: Not started

PROJECT OVERVIEW

This project will fund the renovation of an existing building into an Innovation Lab. Currently a mobile version of the Innovation Lab is operational and is being utilized for implementing design thinking processes into current project workflows.

In addition to the allocation of general funds, other funding sources are allocated to brick and mortar for continuing county programs which include STEAM, education, and workforce programs to support economic development initiatives.

LABOR PRACTICES

This project will incorporate Davis-Bacon prevailing wage requirements in the Request for Proposals for the Contractor.

USE OF EVIDENCE

Currently a mobile version of the Innovation Lab is operational and is being utilized for implementing design thinking processes into current project workflows. Until the brick and mortar (Innovation Center) construction is completed, this information is unknown.

Evidence-based Intervention: No

PERFORMANCE REPORT

The Innovation Lab has completed the design and is in the competitive bidding process currently. Construction is slated to be completed in Spring 2026.



PROJECT 0727: Fire Training Facility
FUNDING AMOUNT: \$36,070,099.96
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Administrative
Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding will be utilized to fund the majority of construction costs for a new Fire Training Facility with a total project cost of \$47 million. The project consists of a 38-acre site with the Main Building of roughly 38,000 square feet with an office, classroom, fitness center, and apparatus bays. The remainder of the site consists of training structures including a burn building, drill towers, structural collapse, trench safety, CPAT building and various other gas-fired training props. The American Rescue Plan Act funding is partial funding for the project and Orange County is funding the balance of the project.

The goal of Orange County Fire Rescue Department's new Fire Training Center is to provide a premier site that is owned and operated by the Orange County Fire Rescue Department and serves the department's direct interests and needs for the next 50 years. The site will be used to conduct Fire, EMS, and Special Operations training for OCFRD's incumbent firefighters, recruit firefighters, and non-certified staff. The training center will be designed to meet all requirements by the Florida Bureau of Fire Standards to be a certified training center, as well as meet the facility requirements for ISO (Insurance Service Office).

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

The project completed the gopher tortoise relocation and started site clearing by the end of June 2023.

As of June 2024, construction work has been ongoing for the past year. All the extensive site work was completed for the project. All the slabs were poured, and the framing of all the buildings has been nearly completed. The main building was dried in by the end of June 2024. The project is scheduled to be substantially complete by late Fall 2024.

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Output Measures

- Number of ISO Training Hours completed by combat rated personnel annually.
- Number of Firefighter Minimum Standards courses provided annually.
- Passing rate of Firefighter Minimum Standards for non-certified recruits.
- Number of Special Operations recertification hours annually.

- Increase the department's ability to conduct mandatory training hours, including live fire burns.
- Decrease new firefighter recruit orientation with non-certified recruits.
- Increase the regional and multijurisdictional training with other Fire, EMS, and Law Enforcement agencies.



PROJECT 0797: Fire Station #80
FUNDING AMOUNT: \$6,535,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Administrative
Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

The project is for the construction of a 3-Bay Fire Station to replace the existing station located at 1841 Bonneville Dr, Orlando, FL 32826. The current station is a prefabricated metal building constructed in 1973. This building has exceeded its functional lifespan and no longer provides an optimal working and living environment for first responders. The design for the new Fire Station 80 was funded by Orange County.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Purchase orders were issued for the construction services, survey work, additional design services, and construction material testing.

Fire Station #80 achieved substantial completion in February 2023. Outstanding punch list items with the contractor have been ongoing through the end of the year to close out the project. Closeout is expected to be completed by Fall 2024.

Outcome measures

 Ability to provide fire rescue services to the residents of East Orange County from a modern fire station.



PROJECT 0798: Fire Station #32 Land
Acquisition
FUNDING AMOUNT: \$8,282,036
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Fire Rescue
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding for this project will allow the purchase of a 1.71 parcel located at Avalon Road and "New" Hartzog Road for the permanent construction of Fire Station 32. At present, Fire Station 32 is located and operates from a strip mall plaza suite.

The logic to provide emergency services to countywide residents and visitors is predicated on response metrics centered on population density. It is an equitable service delivery model that promotes evidence-based decision-making for where stations are located.

USE OF EVIDENCE

The construction project has a budget that was based on the historic costs for Orange County to construct a three-bay fire station. **Evidence-based Intervention:** No

PERFORMANCE REPORT

The process of negotiation between the seller and Real Estate Management has been completed; a meeting took place to discuss contract terms and contingencies of the seller to acquire the lot for Fire Station 32. The purchase was finalized in March 2023.

Fire Station #32 completed the design in Spring 2023 and has been in bidding and permitting for the last twelve months. The construction contract was awarded in February 2024 and the contractor is scheduled to begin work in August 2024.

Outcome measures

 Response times to the targeted district and complimenting network areas.



PROJECT 0803: Emergency Operation Center
Renovation
FUNDING AMOUNT: \$1,249,980
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Administrative
Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding is for the renovation of the Orange County Emergency Operation Center. The renovations will include technological upgrades, replacing the access flooring, adding new furnishings and millwork, and providing security upgrades to the facility. The American Rescue Plan Act funding is partial funding for the project and Orange County is funding the balance of the project. USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Due to not receiving competition on the first and second solicitations, the project had to go out for bid for a third time. This bid was successful.

The Renovation of the Orange County Emergency Operations Center project achieved substantial completion in December 2023 and continues with the construction contract close out through the end of June 2024. The project is scheduled to be completed and closed out by Fall 2024.

Outcome Measures

 Continue to provide emergency operation services to the community from an updated, modern facility.



PROJECT 0804: Fire Station #31 Land
Acquisition
FUNDING AMOUNT: \$1,844,900.04
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Fire Rescue
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Funding for this project will allow the purchase of a parcel for the relocation of Fire Station 31 and partial construction costs. At present, Fire Station 31 is operating on a long-term land use lease which expires in less than six (6) years. The owners have expressed interest in reacquiring the land. Real Estate Management is currently performing an area search for a suitable property. Two (2) appraisal reports will be provided as completed. The Capital Projects Department will perform a feasibility analysis to determine suitability for vertical construction.

The legal description of the parcel will be recorded, and the purchase transaction can advance following 49 CFR Part 24 - Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs.

The logic to provide emergency services to countywide residents and visitors is predicated on response metrics centered on population density. It is an equitable service delivery model that promotes evidence-based decision-making for where stations are located. In addition, the land acquisition project, although allows for some variance based on availability and suitable land, is relegated to availability within a data-driven response area. Outcome performance will be measured by response times to the targeted district and complimenting network areas.

USE OF EVIDENCE

The building of new fire station facilities with modern accommodations is grounded on evidence-based research regarding protecting carcinogens found in against regular firefighting activities. These carcinogens are present in the exhaust of the units as well as particles found in fires during and after a fire. These particles remain on gear and in the apparatus. Modern fire stations are equipped with proper decontamination areas and designed with keeping 'clean' living areas free contamination. These critical of are components to keep the workforce safe.



Evidence-based Intervention: No

PERFORMANCE REPORT

Land purchase for this project was completed in March 2024. Associated environmental evaluations of the property have been completed and the land is approved for clearing/construction. Design and vertical construction remain to be completed; design will take approximately 12-15 months.

- House up to 9 firefighters to serve the Dr.
 Phillips area, replacing an aging facility
- Providing a Fire Station that is equipped with adequate, safe facilities to serve a diverse, growing population



PROJECT 2472: Mosquito Control Facility
FUNDING AMOUNT: \$11,500,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

This project will fund a portion of the construction costs of the new Mosquito Control Facility. The new facility will be designed and constructed to meet the demands of the Mosquito Control division to better serve the community. The existing facility has become too small to meet their needs to serve the community and will be used for the construction of another Orange County facility.

The goal of the project is to continue to provide mosquito control services to the citizens of Orange County. **USE OF EVIDENCE**

Evidence-based Intervention: No

PERFORMANCE REPORT

Over the course of the last year, construction of the new Mosquito Control facility continued. All exterior walls are completed, and the roof was installed. All the asphalt, stormwater piping, and structures are now in place. Work is ongoing with all the interior finishes needed to complete the new facility. The project is scheduled to be substantially complete by Fall 2024.

Outcome Measures

• Continue to provide mosquito control services to the citizens of Orange County.



PROJECT 3839: Negative Air and Suicide
Prevention Cells
FUNDING AMOUNT: \$3,500,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Corrections
PROJECT STATUS: Not started

PROJECT OVERVIEW

This project will fund the construction for 10 to 12 new isolation cells to the Corrections Campus. With the impacts of COVID, there is a need for isolation cells with negative air for disease control; these cells must also contain suicide-resistant furniture while maintaining negative airflow to prevent the spread of infectious diseases.

The purpose of negative airflow systems is to prevent the transfer and spread of contagious diseases to adjacent spaces. Suicide proof furniture, fixtures, and equipment will be purchased to minimize or prevent any hazardous situations that could be used for suicidal attempts.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

A meeting in June 2023 was held to go through all design documents submitted.

As of June 2024, the design has been fully completed and the contractor bidding process has begun. Board approval is tentatively scheduled for 09/24/2024 and contract execution is estimated to be complete in October 2024. As for the remainder of the project, construction is expected to start in October 2024 with substantial completion by January 2026. Closeout of the project will be by March 2026.

Output Measures

 Cells are identified that would require the least amount of effort and budget to add 10 to 12 new isolation cells to the Corrections campus.

- Reduce the spread of infectious diseases in the jail.
- Prevent suicide within the jail.



PROJECT 5148: East Streets Drainage
Improvements
FUNDING AMOUNT: \$3,900,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Public Works
PROJECT STATUS: Not started

PROJECT OVERVIEW

This project will consist of drainage improvements including a closed drainage system and two stormwater ponds, milling, and resurfacing the four streets within the project (East Bay Street, Christopher Street, Trumbo Street, and Saba Avenue).

The project will also include the addition of sidewalks along these streets. Railroad crossing gates will also be installed at the two railroad crossings within the project limits. **USE OF EVIDENCE**

Evidence-based Intervention: No

PERFORMANCE REPORT

The design is complete, and the project has been advertised for construction. The Construction Engineering and Inspection contract with Civil/Site Engineering, Inc. has now been executed; construction is anticipated to start in Fall 2024.



PROJECT 8623: Personal Protective Equipment
Warehouse Improvement
FUNDING AMOUNT: \$3,068,847
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Funding will be utilized for the renovation of the County's PPE Warehouse. The warehouse will store the county's stockpile of PPE and other related emergency equipment for the COVID-19 pandemic and other public health emergencies. The renovation of this warehouse will ensure county residents have access to PPE irrespective of their income.

Local hospital representatives were elicited for feedback on what types of PPE should be stored in the warehouse, in addition to nursing homes, Federally Qualified Health Centers, Corrections, Medical Clinic, and other healthcare organizations.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Warehouse renovation is anticipated to have an executed contract by mid-September 2024; with construction activities anticipated to begin by January 2025. The project was advertised as a 9-month construction duration (10-months for Final Completion); which has an anticipated completion date of October 2025.

Construction services for Health Services Emergency Medical Supplies Warehouse have been initiated as well as furniture for the renovation.

Output Measures

• Quantity of PPE stockpiled.

Outcome Measures

• Distribution quantities.



PROJECT 8625: Affordable Housing – MiraFUNDING AMOUNT: \$4,000,000PROJECT EXPENDITURE CATEGORY: 6.1;

Provision of Government Services

MANAGINGDEPARTMENT:Planning,EnvironmentalandDevelopmentServices/HousingandCommunityDevelopment Division

PROJECT STATUS: Not started

PROJECT OVERVIEW

The Mira is an affordable housing development that will produce 312 new rental units. Of the total 312 units, the project proposes 94 units will be rented to households earning up to 50% Area Median Income, and 218 units will be rented to households earning up to 60% Area Median Income. The intended outcome of the project is to provide safe, decent housing to very low- and low-income households.

The proposed project will use ARPA funds in conjunction with the county's local Housing Trust Fund dollars to deliver safe and decent affordable housing units to very low- and lowincome households.

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

Monitoring of project will be conducted once project is completed. An addendum has been drafted and is scheduled to get Board approval by Fall 2024. This project is tentatively scheduled to begin construction in early 2025.

Output Measures

 Decreased cost-burden for 312 households.

Outcome Measures

 Increased housing security and increased financial security.



PROJECT 8626: Affordable Housing –
 Southwick Commons
 FUNDING AMOUNT: \$1,000,000
 PROJECT EXPENDITURE CATEGORY: 6.1;
 Provision of Government Services

MANAGINGDEPARTMENT:Planning,EnvironmentalandDevelopmentServices/HousingandCommunityDevelopment Division

PROJECT STATUS: Completed

PROJECT OVERVIEW

Southwick Commons is an affordable housing development that will produce 192 new rental units. Of the total 192 units, the project proposes 29 units will be rented to households earning up to 30% Area Median Income, 120 units will be rented to households earning up to 60% Area Median Income, and 43 units will be rented to households earning up to 80% Area Median Income. The intended outcome of the project is to provide safe, decent housing to very low- and low-income households.

The proposed project will use ARPA funds in conjunction with the County's local Housing Trust Fund dollars to deliver safe and decent affordable housing units to very low- and lowincome households.

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

Monitoring of project will be conducted once project is completed. An agreement for this project was approved by the Orange County Board of County Commissioners on 03/05/2024. This project is tentatively scheduled to begin construction in June 2024 and completion in October 2025. All ARPA funds for this project have been completely expensed. Site development work has started, and vertical construction is expected to begin at the end of 2024.

Output Measures

 Decreased cost-burden for 192 households.

Outcome Measures

 Increased housing security and increased financial security.

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PROJECT 8630: Bithlo Rural Area Water Phase 1 West
FUNDING AMOUNT: \$9,656,668
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

This project will extend water service to the southwest portion of Bithlo Rural Area, south of SR 50 and west of N. 3rd Street to provide central water to 337 Low/Mod income single family residential parcels.

The project will serve all single-family residential parcels within the service area. The project area is a Low/Mod income area.

Notices of the upcoming project will be distributed to all single-family residents of the project area. Community meetings will be held to inform residents of the project. Community meetings will be held and an email address will be provided for written comments.

LABOR PRACTICES

Prevailing wage requirements and local hiring are being utilized by the awarded contractor.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The bidding phase of the project was completed, and during the 01/09/2024 BCC meeting, Carr & Collier Inc was awarded as the contractor for the construction of the project. Contract was executed and a Purchase Order issued to Carr & Collier, Inc with date 02/07/2024. A project initiation meeting with the awarded contractor was held on 3/4/2024 giving the Notice-to-Proceed to contractor to start construction. Construction is expected to be completed by Fall 2025.

Schedule Outline:

- Acquire purchase order for continuing engineering consultant – 3 months (Completed).
- Preliminary design and survey 6 months (Completed)
- Final design and permitting 9 months (Completed)
- Bidding 8 months (completed)
- Construction 15 months to substantial completion (in-progress)



 Total Time from project initiation to substantial completion – 41 months (3 years 5 months)

- Number of 337 Low/Mod income single family residential parcels receiving central water.
- Servicing more than 36% black (12.8%) or Hispanic (24.1%), according to the 2023 Census, with over 20% of households impoverished.



PROJECT8632:BroadbandPlanning&ProgramFUNDING AMOUNT:\$2,613,943PROJECT EXPENDITURE CATEGORY:6.1;Provision of Government ServicesMANAGINGDEPARTMENT:CountyAdministration-Innovation&Technologies OfficePROJECT STATUS:Less than 50% completed

PROJECT OVERVIEW

A non-profit partner will supplement the County's efforts toward broadband and digital equity programs through our device loaner program, and devices technical support services (Digital Navigator). These programs enable opportunities for residents to have access to critical services such as specialized skills training, education, workforce development, and healthcare opportunities.

This project will address equity with unserved and underserved communities to ensure that Orange County residents have access with options that are affordable, and accessible. These programs will help insure an equitable and sustainable quality of life. The non-profit partner will work with Orange County on developing a device technical support model that will provide for technical support services at community centers or at-home for transportation challenged residents that are receiving devices through Orange County's existing Devices Program. This will expand our service offerings that allow our residents access to telehealth, education and workforce opportunities.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Through Ookla, LLC, software has been used by a third-party technical database to determine areas of Orange County that need to be augmented for better quality mobile networks.

The program is still under development; the timeline is projected to be from August 2024 through December 2026.

Outcome Measures

 Closing gaps in access to education, health, business, or other quality of life aspects where tele-capabilities are required.



PROJECT 8634: Workforce and Upskilling
FUNDING AMOUNT: \$750,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Innovation & Emerging
Technologies Office
PROJECT STATUS: Not started

PROJECT OVERVIEW

The goal of this project is workforce development and creating an apprenticeship pilot. The Workforce Development program will focus on Telecommunications Network Technician and General Laborer skills development. In addition, the desire is to create a new, accredited program that focuses on fiber and wireless telecommunications, ensuring that the program may be sustained and scalable.

The program is planned to be co-located in the new Innovation Center in Pine Hills a historically low income and underserved area of the county. The program will provide accelerated skills training in conjunction with sponsor employers for the purpose of helping low-income underserved residents of the county develop careers in telecommunications, as well as the awarded Education Institution. The program will target both graduating high school seniors and adults attempting to build career skills. For example, the average age of the current accelerated skills training student at Valencia College is currently 36 years old.

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

The program is still under development; the timeline is projected to be from September 2024 through December 2026.

Output Measures

- Number of high school seniors enrolled in program
- Number of adults enrolled in program

Outcome Measures

 Build career skills for high school seniors and adults attempting to build careers



PROJECT 8635: Plug & Play Incubation
FUNDING AMOUNT: \$1,500,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Innovation & Emerging
Technologies Office
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

This project launched a program, Plug and Play, that connects startups with a large, international network of industry leading corporations and venture capital firms. Plug & Play has a proven model that connects startups with large, international network of industry leading corporations and venture capital firms that will assist our technology startups and entrepreneurs to accelerate their development, deployment and commercialization of technologies.

Plug & Play provides a comprehensive range of accelerator services to include mentorship, business model refinement, workshops, funding access, and connections to over 550 corporate partners. These services are designed to help technology startups overcome challenges and accelerate their growth.

This is a three-year program, and a funding commitment of \$500,000 per year, totaling \$1,500,000. This commitment will support two cohort programs per year (minimum 20 companies) with key milestones to accelerate the County's smart cities initiatives, contributing to safety and sustainability. Orange County's contribution and funding partnership will provide the opportunity for the mentoring and coaching, development and review of existing business models, workshops and webinars, pitch opportunities, fundraising and business development, introductions and corporate measuring successes. Additional funding partners in this endeavor include academia (UCF), Duke Energy Corporation and Lake Nona Land Company.

Project Website

https://www.plugandplaytechcenter.com/loc ations/orlando-fl

USE OF EVIDENCE

Evidence-based Intervention Amount: No



PERFORMANCE REPORT

The contract was awarded by the Orange County Board of County Commissioners on 10/24/2023. The program launched on 4/2/24 at UCF where representatives from public, private, academic and startups were present. Twenty-two (22) startup organizations (first cohort) engaged in a pitch event for an opportunity to participate in mentorship, workshops, webinars, funding access for accelerated growth and to assist with overcoming startup challenges. Fourteen (14) startups were selected and are currently proceeding through the program pipeline. The next cohort will take place on July 31, 2024.

Output Measures

- Fourteen (14) startups enrolled in the program in first cohort
- Number of startups enrolled in the program in second cohort
- Number of startups enrolled in the program in third cohort
- Number of startups enrolled in the program in fourth cohort
- Number of startups enrolled in the program in fifth cohort
- Number of startups enrolled in the program in sixth cohort

Outcome Measures

- Provide specific accelerator services to help technology startups overcome challenges and accelerate their growth
- Monitor Key Performance Indicators as the project progresses



PROJECT 8638: Automated External Defibrillators
FUNDING AMOUNT: \$537,960
PROJECT EXPENDITURE CATEGORY: 6.1; Provision of Government Services

MANAGING DEPARTMENT: Health Services PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

This project will replace 209 outdated Automated External Defibrillators (AED) through the county facilities that are no longer under warranty and cannot be serviced and the other is to add Wi-Fi capability to existing AED's, which will allow for remote monitoring of their operational status. This will replace the manual check, where an employee needs to physically look at each AED each month.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The AEDs have been ordered and purchase orders have been issued. In total, \$443,567.96 has been obligated for this project and \$93,890 has been expensed.

Output Measures

 209 new AEDs to replace outdated equipment.

Outcome Measures

 The new AEDs will improve access to care for Orange County residents and employees.



PROJECT 8639: Mental Health Essentials
FUNDING AMOUNT: \$349,700
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services MANAGING
DEPARTMENT: County Administration –
Human Resources

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Mental Health First Aid at Work is a high impact, skills-based training program provided through the National Council for Mental Wellbeing that teaches employees how to offer help to a person who may be developing or is suffering from a mental health concern or crisis. Employees learn how to act in the same way they would when they see someone having a physical/medical problem or emergency. Similar to physical First Aid training, employees gain the skill and confidence to provide direct assistance and support to a person in need. When necessary, employees will learn how to reach out to emergency services on other's behalf.

This project includes 49 Mental Health General Awareness trainings and four (4) Essentials trainings that will provide a highlevel introduction to workplace wellbeing and reinforce the principles of Mental Health First Aid to foster peer support and engagement. These trainings are expected to be provided between September 1, 2023, through August 31, 2026.

USE OF EVIDENCE

The National Council for Mental Wellbeing will provide post-training evaluations at no additional cost.

Evidence-based Intervention: No

PERFORMANCE REPORT

The Mental Health Trainings went to the Board of County Commissioner's for approval on July 11, 2023.

There have been 26 sessions offered and 853 employees have completed the training as of 6/30/2024. The sessions were very well received with positive comments in the postsession survey. They survey asks "What did you get most from this training?" Same of comment from post-session survey:

- Increased comfort if I need to deal with the issue
- Provided knowledge and a better understanding of warning signs that

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person may need mental health assistance/help

- Some of it was a refresher and other material was new and that is a helpful resource for any future staff discussions.
- This is such an important topic and I appreciate this training very much!
- Effective scripts and language models for handling difficult conversations
- Reassurance rather than advice, not to be so judgmental.
- I now have a better understanding of the mental illness and how to better assist those in the professional world and personally.
- How to recognize someone who is having a panic attack, mental disorder, suicidal.
- I am thankful that Orange County is making the awareness of mental health challenges a priority in the workplace

Output Measures

• Number of sessions employees complete

Outcome Measures

 To teach employees how to identify, understand and respond to signs and symptoms of mental health and substance use challenges encountered in the workplace.



PROJECT 8640: Fire Heavy Equipment
FUNDING AMOUNT: \$18,350,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Fire Rescue
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

This project replaces heavy rolling stock apparatus that have exceeded operational life expectancy by measures of age, miles, and maintenance and repair. The project includes the purchase of five (5) fire engines, four (4) fire aerial apparatus, one (1) Mobile Command unit, one (1) Brush Truck, one (1) Tanker, and six (6) Medical Transport Rescue units. The designs meet the current configuration and model of Orange County Fire Rescue Department's apparatus, lending itself to continuity and standardization. The expected timeline with the project is approximately two (2) years from the date the purchase order with the vendor is finalized.

The apparatus will be positioned throughout Orange County's 45 fire stations, which serve a diverse and growing population. The design of the heavy rolling stock apparatus is predicated on several best practices, goals to reduce exposure to carcinogens, and internal stakeholders that made up the apparatus committee. With the replacement of this equipment, Orange County will be able to overcome emergency restrictions due to pandemic created hardship. Having efficient heavy fire equipment is vital to address countywide public emergencies.

USE OF EVIDENCE

The primary goal of this project is to replace apparatus at the end of their service life. This will decrease the unit down time for maintenance and repair, enable personnel to operate on a safer apparatus, and provide improved operational capabilities.

Evidence-based Intervention: No

PERFORMANCE REPORT

On December 14, 2021, the Orange County Board of County Commissioners approved a sole source purchase order for purchase of apparatus.

Within the allocated ARPA funding for rolling stock, OCFRD has advanced the purchase of emergency response apparatus [Pumpers, Aerials, Transport Rescue, and a Command Unit]. The project is succeeding at replacing

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end of life apparatus, but the delays in manufacturing and delivery create challenges. These delays have been ongoing since the pandemic within the industry. To date, less than 50% of the units have been delivered.

The chart below reflects proposed delivery dates on several apparatus ordered. This is the updated delivery schedule from E-One:

Output measures

- 5 fire engines replaced
- 4 fire aerial apparatus replaced
- 1 Mobile Command unit
- 1 Brush Truck
- 1 Tanker
- 6 Medical Transport Rescue units

UNITS On Order - As of 6/20/2024						
SHOP ORDER	CUSTOMER	MODEL	ORDERED DATE	MANUFACTURE COMPLETION TARGET DATE	DELIVERY TO CUSTOMER TARGET DATE	PO RECEIVED
146200	Orange County (ARPA 2 M108700)	PRAL-TYPN	9/21/2022	5/2024	7/2024	YES - ARPA FUNDS
146201	Orange County (ARPA 2 M108700)	PRAL-TYPN	9/21/2022	6/2024	8/2024	YES - ARPA FUNDS
146202	Orange County (ARPA 2 M108700)	PRAL-TYPN	9/21/2022	6/2024	8/2024	YES - ARPA FUNDS
146203	Orange County (ARPA 2 M108700)	PRAL-TYPN	9/21/2022	6/2024	8/2024	YES - ARPA FUNDS
146204	Orange County (ARPA 2 M108700)	PRAL-TYPN	9/21/2022	6/2024	8/2024	YES - ARPA FUNDS
146197	Orange County (ARPA 2 M108701)	AERM-CYCN-092P	9/21/2022	7/2024	9/2024	YES - ARPA FUNDS
146198	Orange County (ARPA 2 M108701)	AERM-CYCN-092P	9/21/2022	7/2024	9/2024	YES - ARPA FUNDS
146199	Orange County (ARPA 2 M108703)	AERM-TYPN-075L	9/21/2022	8/2024	10/2024	YES - ARPA FUNDS



PROJECT 8641: Public Works Heavy
Equipment
FUNDING AMOUNT: \$2,800,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Public Works
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Orange County has established a list of heavy equipment items needed for future ventures. With this project, funding is intended to bring inventory up to date regarding new and replacement of Heavy Equipment in the Roads & Drainage Division.

The Public Works department intends to purchase items such as milling machines, pavers, concrete trucks, and sweeper trucks. The purchase of these items will allow Orange County to replace equipment that has exceeded operational life expectancy.

The equipment list with quantity details for purchase is as follows:

- (1) Front End Loader
- (4) Dump Trucks
- (1) Asphalt Patch Truck
- (1) Concrete Truck

- (1) Paving Machine
- (1) Sweeper Truck

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

With the decline of market conditions, the project has had a slow start. Now that the market has started to recover, and vendors now have product availability, the project is once again moving forward.

As of June 2024, the following updates have been established:

- Purchase order issued and paid for Front End Loader: \$220,258
- Purchase order issued and awaiting four
 (4) 10-Wheel Dump Trucks: \$808,000
- Awaiting Bid Results for Asphalt Patch
 Truck Estimate \$250,000
- Awaiting Bid Results for Concrete Truck -Estimate \$445,000
- Bid Request Submitted for Milling Machine
 Estimate \$640,000
- Bid Request Submitted for Paving Machine
 Estimate \$500,000

Outcome measures

• Number of equipment purchased.

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PROJECT 8642: Erect a County – Public Safety
Radio Communications Tower
FUNDING AMOUNT: \$5,400,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Information System and
Services

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Orange County currently owns and operates a Motorola radio communications system supporting public safety-first responders and many other agencies throughout Orange County. This critical system provides support to law enforcement, police departments, fire departments, hospitals, Corrections, county departments, medical services, LYNX, O.U.C., Convention Center, local, state, and federal agencies, and the Orange County School Board.

Funding will allow the county to secure a property site to erect a new 250' to 290' radio communications tower within the county to provide the best roaming coverage. The needed radio communications equipment will be purchased and installed from this fund. Antennas and microwave dishes will also be installed to support connectivity to the radio network.

This project serves the community by enabling increased and improved radio communications for First Responders who serve the community. This project will also enhance communications in schools and provide mutual aid services for any major incidents at a school. The local transit system known as LYNX, also uses this system which will enhance their capacity to serve the citizens of Orange County.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

In August 2022, the project went to the Board of County Commissioners for approval and signing of lease agreement. Since then, a purchase order was issued for Motorola radio equipment and environmental evaluations and pre-activation work took place.

In this reporting period, the west tower's construction was completed in March 2024. For the east tower, all equipment has been



ordered, soil samples have been taken, and permitting has been requested. Construction is estimated to commence in September 2024 and complete by January 2025.

Output measures

- Obtain the necessary property to develop and install a tower.
- Install a communications shelter.
- Install the Motorola radio equipment and base stations.
- Install the antennas and microwave dishes to connect the site to the existing network.
- Activate the site and test with public safety users.



PROJECT 8643: Cyber Security InfrastructureUpgrade and Technology SecurityEnhancementsFUNDING AMOUNT: \$4,250,000

PROJECT EXPENDITURE CATEGORY: 6.1; Provision of Government Services

MANAGING DEPARTMENT: County Administration - Information System and Services

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

The funding will support major initiatives that will enhance and strengthen Orange County's cyber and electronic security operations and infrastructure county-wide. The investment will greatly increase the county's ability by securing access to the network, the ability to respond to potential threats, safeguard data and facilities, and train our current and future workforce through certifications and specialized training.

With these funds, Orange County will implement and enhance its current Information Security program to protect systems that all Orange County citizens rely on. **USE OF EVIDENCE**

Evidence-based Intervention: No

PERFORMANCE REPORT

To date, \$3.8 million of the funding for this project has been expended and a little more than 81.5% of the cyber enhancements have been completed; this includes implementation of two (2) new system expansions for vulnerability remediation and Data Loss Prevention as well as completed work on Utilities Supervisory Control and Data Acquisition (SCADA) solutions. Additionally, implementation of Forescout EyeExtend, allowing for inter-application communications and received professional services to expand Forescout application and customize configuration has been completed. These projects will improve device visibility and system hardening.

Output measures

 Compliance, Prevention and Detection for all cyber activities.

Outcome measures

- A strengthened and enhanced program that can monitor, detect, and respond with agility to cyber incidents.
- An informed staff on cybersecurity.



- Strengthened Supervisory Control and Data Acquisition (SCADA) systems and networks.
- An enhanced infrastructure that is up to date with the newest technologies.



PROJECT 8644: Broadband Technology
Literacy
FUNDING AMOUNT: \$850,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration – Innovation & Emerging
Technologies Office & Community and Family

PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

Services

Funding for the digital literacy effort will be divided into two components: broadband technology access issues triaging educational campaign and in-person group training for small groups of residents at Community Action Centers. The public education campaign on broadband literacy is expected to tackle broadband access issues within the household or business' building.

This project will have two phases. In the first phase, the goal is to teach county residents and small businesses some basics on improving their internet connections/ speeds/etc. and other internet literacy topics. For in-person broadband training, the county will support senior residents, and where needed, other residents with tele-capability needs, in a more thorough course beyond that of the public education campaign.

The second phase of the program will expand digital literacy beyond seniors and will be geared to other at-risk groups.

These efforts are an attempt to support marginalized parts of the county's population with either no formal training or previous access to broadband capabilities. Once taught how to improve performance (especially speeds) via the main educational campaign, or further taught the basics of access and use of broadband technologies, it is expected that residents will be able to pursue education, health, jobs, and/or other opportunities available through the internet.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The in-person group training, phase one of the project, is complete. The program was accessible to all Orange County senior citizens. Classes were held at community centers



located in historically low income and disenfranchised areas. The classes were geared to meet the needs of citizens regardless of their digital literacy level.

Phase two of the project is still in development and anticipated to begin in August 2024.

Outcome Measures

- Number of residents with access to working broadband infrastructure.
- 157 elderly individuals that participated and now have equitable access and a meaningful understanding of how to use the broadband infrastructure (phase one).



PROJECT 8645: Mobile Hotspots and Tablets
FUNDING AMOUNT: \$4,031,440
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Information System and
Services

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding will allow the county to acquire mobile devices for citizens that were identified by various service providers throughout the county (i.e., senior citizens, Ryan White program patients, Head Start families, and/or residents pursuing workforce training or new job opportunities) that cannot access broadband available services because they cannot afford a device.

Devices will be available, with data plans, at no charge to at least 3,000 unique households and pre-loaded with necessary applications and/or links to county services as well as complementary partners' services. Each device will also maintain an embedded application to provide updates, new service applications, push notifications on behalf of the county, and to help locate lost devices. This program is intended for residents who are the most marginalized and have significant health, financial and/or other burdens to bear. This demographic represents residents most adversely affected by the pandemic, again whether financially, due to health concerns or both. This program will go on indefinitely with county support of staffing through August of 2026.

USE OF EVIDENCE

The total amount of funding that will be used for the gathering of evidence is zero dollars. This function is bundled into the grant and will be a requirement of Aeras and the non-profits. County staff will tabulate the details and conduct ongoing assessments to ensure effectiveness.

Evidence-based Intervention: No

PERFORMANCE REPORT

As of June 2024, accomplishments include: Task #1 – Acquire, manage, and distribute by Ioan new and repurposed digital devices to Eligible Non-profit Partners – Ongoing through December 15, 2026.



- Procurement and distribution (by loan) of 1500 tablets computers to Eligible Nonprofit Partners: 60 tablets distributed as of June 30, 2024.
- Procurement and distribution (by loan) of 480 laptop computers to Eligible Nonprofit Partners: 181 new laptops distributed as of June 30, 2024.
- Repurposing and distribution of at least 665 laptops or desktops per year in 2024, 2025, and 2026: 331 refurbished Laptops and 85 refurbished desktops have been distributed as of June 30, 2024.
- Quarterly summary of the status of all machines with a loss rate of less than 5% a year: No devices have been reported as lost to date.
- Evaluation of the program by each Eligible
 Nonprofit Partner at the conclusion of
 each loan of devices: Ongoing.

Output Measures

- Number of residents with access.
- Number of device requests per month.
- Number of device utilization per month.
- Number of eligible requests for devices per month.

Outcome Measures

- Number of devices used for successful completion of an eligible program.
- Ranking from 1 to 5 by residents to determine the value of the program and its successful or unsuccessful completion of a program.



PROJECT 8646: Digital Infrastructure Upgrade
FUNDING AMOUNT: \$419,118
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Community and
Family Services

PROJECT STATUS: Completed

PROJECT OVERVIEW

This project proposes an upgrade to all digital infrastructure at Orange County's 12 community centers managed by Orange County Community Action Division. The centers are one-stop centers for delivery and referral to social services.

The community centers are located within Orange County's low-income census tracts and provide access to social services, computer labs and goods/services to support families. Each center will assess the needs of residents to ensure that desired services are provided and incorporated into the delivery of online and computer services.

USE OF EVIDENCE

The community centers will periodically survey residents using a digital survey tool regarding access and availability of services. **Evidence-based Intervention:** No

PERFORMANCE REPORT

All upgrades have been completed at the Orange County Community Centers and the funds have been fully expensed.

Outcome Measures*

 Increase the ability of centers to provide digital and computer services to low income and underserved populations thereby reducing disparities in access to digital or online applications for services.
 *Data to be provided at a later date.



PROJECT 8647: Virtual Mental Health
FUNDING AMOUNT: \$914,400
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Human Resources
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

This funding will support Orange County's upcoming investments in virtual and/or online mental health-based technology that complements our employee mental wellbeing program, Orange County Mind Matters. The initiative aims to support employees to thrive in their positions, while also supporting their families, as the mental burdens of the pandemic continue. The pilot projects selected for this initial phase of the initiative were selected because if they prove successful, can be scaled for all employees and their families to use at low to no cost. These projects include:

- Immersive De-Escalating Virtual Environment Simulator – A Virtual Walk-Through Nature
- OCELOT an Empathy Learning and Occupational Therapy Training System

- Relaxzootion a Mobile Application for Assisting Children with Relaxation and Meditation Techniques
- Professionally Curated Stress, Anxiety, Depression and Substance Abuse Reduction Resources Project

These projects aim to develop and deploy immersive, mixed reality-based solutions to learn, practice, and transfer empathy-related cognitive, affective, and behavior processes in dealing with high-stress, dynamic real-world emergency and/or crisis scenarios.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

As of July 2024, this OCELOT project has completed its 18-month timeline. Various Orange County staff stakeholder meetings have been conducted and have provided their feedback on the development of the pilot program. That feedback is under review to determine the next steps. The scenarios/modules developed under this pilot directly benefit Orange County's Head Start, Health Services, and Mental Health departments.



The Virtual Walk-through Simulator immersive experience project is currently being evaluated for maximum mental health deployment benefits and interoperability options.

Outcome Measures

• Number of devices distributed.



PROJECT 8648: Dr. Phillips Front Yard Festival
FUNDING AMOUNT: \$500,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Arts and Cultural
Affairs
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funds supported the nonprofit Dr. Phillips Center for the Performing Arts and the outdoor Front Yard Festival. The investment allowed them to keep the temporary performance space with distanced seating and COVID-mindful safety protocols through December 2021. The Front Yard Festival performances continue to include performers and content reflective of our diverse community and to offer the cultural stimulus and balm that is desperately needed in our community and to employ hundreds of arts workers and creatives.

The Front Yard Festival hosted FusionFest with its emphasis on diversity and many other diverse offerings. With increased safety measures in place from CARES funds, the investment of the ARPA funds, allowed the Front Yard Festival to continue to serve our populace is the safest way possible.

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

With this funding, the Dr. Phillips Center for Performing Arts held the Frontyard Festival from June 2021 – December 2021. The Frontyard Festival allowed for socially distanced events outdoors over a six-month period. The results of the Frontyard Festival:

- 105 shows
- 14 movies
- 6,534 boxes sold
- 21,353 tickets sold
- 71 free events
- 44 live & local
- 4 concerts sold out
- 40 community giveback boxes

This project has been completed and all funds expensed.

Outcome Measures*

- Attendance at performances.
- Diverse nature of offerings.

*Data to be provided at a later date.



PROJECT 8650: Affordable Housing - BarnettVillasFUNDING AMOUNT: \$2,500,000

PROJECT EXPENDITURE CATEGORY: 6.1; Provision of Government Services

MANAGINGDEPARTMENT:Planning,EnvironmentalandDevelopmentServices/HousingandCommunityDevelopment Division

PROJECT STATUS: Completed

PROJECT OVERVIEW

Barnett Villas is a 100% affordable housing development that will produce 156 new rental units. The development is located adjacent to Orange County's Barnett Park. As the result of a competitive Request for Proposals process, the Board of County Commissioners project was selected for \$5,000,000 of funding from the Affordable Housing Trust Fund on September 14, 2021. In addition to Orange County's Affordable Housing Trust Fund Funding, the project includes funding from the 4% Low Income Housing Tax Credit (LIHTC) program and the Mortgage Revenue Bond Program (MMRB).

Due to inflationary cost increases outside of the developers' control, the contribution from

Orange County's Affordable Housing Trust Fund is increasing to \$6,800,000, to be accompanied with \$2,500,000 from Orange County's ARPA funds to maintain the viability of this housing development and deliver these much-needed affordable housing units.

USE OF EVIDENCE Evidence-based Intervention: No

PERFORMANCE REPORT

The goal of this project is to provide 156 affordable rental units to eligible Orange County residents.

An agreement for this project was approved by the Orange County Board of County Commissioners on 11/28/2023. As of June 2024, all ARPA funds for this project have been expensed; site development work has started, and vertical construction is expected to begin at the end of 2024.

Output Measures

 Decreased cost-burden for 156 households.

Outcome Measures

 Outcome measures will be provided once the project is completed, occupied, and monitored.

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PROJECT 8651: Affordable Housing - EmeraldVillas Phase ThreeFUNDING AMOUNT: \$2,500,000PROJECT EXPENDITURE CATEGORY: 6.1;Provision of Government Services MANAGINGDEPARTMENT: Planning, Environmental andDevelopment Services/Housing andCommunity Development Division

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Emerald Villas Phase Three is a 100% affordable housing development that will units. produce 90 new rental The development is located adjacent to Emerald Villas Preserve, a senior community, and within walking distance of Evans High School. As the result of a competitive 'Request for Proposal' process, the Board of County Commissioners project was selected for \$4,500,000 of funding from the Affordable Housing Trust Fund on September 14, 2021. In addition to Orange County's Affordable Housing Trust Fund Funding, the project includes funding from the 4% Low Income Housing Tax Credit (LIHTC) program and the Mortgage Revenue Bond Program (MMRB). Inflationary cost increases outside of the developers' control have created a funding gap for the project. The addition of \$2,500,000 from Orange County's ARPA funds will maintain the viability of this housing development and assist in delivering these much-needed affordable housing units.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

The goal of this project is to provide 90 affordable rental units to eligible Orange County residents. An agreement for this project was approved by the Orange County Board of County Commissioners on 01/24/2023. As of June 2024, all funds for this project have been obligated and are in the process of being expensed. An Amendment was executed by the Board on 05/07/2024. Building permits have been submitted. Site development should start by the end of 2024, and vertical construction should start by the beginning of 2025.

Output Measures

• Decreased cost-burden for 90 households.

Outcome Measures

 Increased housing security and increased financial security.



PROJECT 8652: IDignity

FUNDING AMOUNT: \$1,500,000PROJECTEXPENDITURECATEGORY:6.1;Provision of Government ServicesMANAGINGDEPARTMENT:Planning,EnvironmentalandDevelopment

and

Community

Development Division

Services/Housing

PROJECT STATUS: Not started

PROJECT OVERVIEW

Funding will be utilized as matching dollars to build a permanent operational headquarters on Division Avenue for "IDignity." This service will ensure that all citizens and legal immigrants of the United States have access to their essential identification documents while protecting the integrity of identification.

A permanent operational headquarters is essential to improve IDignity's organizational stability, security and long-term ability to continue serving those in need. IDignity's event model (nationally recognized as a best practice) requires a large assembly space. The cufrrent leasing model has proved to be unreliable and unsustainable. The facility will increase IDignity's capacity to serve clients by an estimated 30% and allow for expedited services for clients requiring immediate aid. This site will provide the necessary foundation for further replication and expansion of IDignity's services. IDignity's operational headquarters includes a multi-use space that will be an additional resource for our community. The total cost of construction is estimated to be \$6 million and is expected to be completed in 2024.

USE OF EVIDENCE

Since its inception in 2008, IDignity has assisted over 25,000 unduplicated clients in Orlando and thousands more through affiliate locations in surrounding counties.

Evidence-based Intervention: No

PERFORMANCE REPORT

An agreement for this project was approved by the Orange County Board of County Commissioners on 06/04/2024.

As of 6/30/24, this non-profit agency went out to bid for the demolition portion of this project and was due by 7/12/24; no responsive bid was received, and this portion of work needs to be rebid. Currently, the rebid results are due on 8/7/24. Project estimated timeline is to be completed by September 2026.

ORANGE COUNTY, FLORIDA 2024 ARPA RECOVERY PLAN



Output Measures

 To ensure that all citizens and legal immigrants of the United States will have access to their essential identification documents while protecting the integrity of identification.



PROJECT 8653: Facilities Management
FUNDING AMOUNT: \$250,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services MANAGING
DEPARTMENT: Administrative Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding will be utilized for the extra expenses during COVID-19 as it pertains to cleaning, disinfection, and enhanced security. Specifically, Day Port Sanitizing Services, Fogging services, and G4S Security Services.

 The Guard Services is used at the Work Release facility to support the county staff managing the Cares Act and ARPA Social and Community Services programs totaling \$250,000 in funding.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Facilities Management has completed using this ARPA funding for guard services at a county facility that is being used to manage the community outreach for COVID-19 related programs / services for residents and businesses of Orange County. Project close out and final payment is ongoing.

Output Measures

- Reduce the spread of COVID-19 in Orange County Facilities.
- Provide a safe work environment for Orange County staff working directly on COVID-19 related response programs.

Outcome Measures

- A reduction in COVID-19 cases for Orange County employees and citizens
- The successful implementation and completion of the COVID-19 Response programs administered by Orange County government.



PROJECT 8655: Electronic Medical Record
(EMR) and Pharmacy System Upgrades
FUNDING AMOUNT: \$1,666,414
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Health Services
PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding will be utilized for a new Electronic Medical Records (EMR) System; this will improve access to information for doctors, nurses, and patients. The current electronic medical record (EMR) and pharmacy system in Corrections Health Services has been in place since 2005 and is outdated. The current PDA hardware needed to perform medication passes isn't being manufactured, and we are only able to purchase refurbished devices. The current pharmacy system used in Corrections Health Services isn't going to be supported past 2025. ARPA funding will be used to purchase a new system to record patient health information, simplify the medication pass process, improve inventory accuracy, and reduce the number of interfaces needed to pass data. As an example, when a medication order is put in by a physician the order must be manually input into the pharmacy system.

A new system will be able to automatically transfer the order to the pharmacy system. The new system will also include telehealth capabilities to improve service delivery model and reduce costs when medical care outside of the facility is required.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Customization, training, and system integration have been completed. The interfaces between the EHR and the offender management system and pharmacy system have been tested, and hence completed. The upgraded system went live in 2023. All funds for this project have been obligated or expensed; project closeout is anticipated by December 2024.

Outcome Measures

 The new system will improve access to care for inmates served by Orange County Corrections Health as it will streamline current processes and improve outcome data.

ORANGE COUNTY, FLORIDA 2024 ARPA RECOVERY PLAN



PROJECT 8657: Ivey Lane Health Center
FUNDING AMOUNT: \$500,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services MANAGING
DEPARTMENT: Planning, Environmental and
Development Services/Housing and
Community Development Division
PROJECT STATUS: Not started

PROJECT OVERVIEW

The Orange Blossom Family Health (OBFH) at Ivey Lane offers primary medical, dental, behavioral health and pharmacy services in a census track with high minority population with over 7,000 individuals living in poverty and 26% without any form of health coverage. The proposed expansion will increase the number of medical exam rooms from 15 to 21, add 250 square feet of renovated office space, restrooms, and more parking for patient usage.

The proposed expansion will increase the building size from 12,000 square feet to over 13,400 square feet. Funding for the project includes a variety of sources including City of Orlando, Dr. Phillips Charities, State of Florida, and the Florida Community Loan Fund in addition to \$500,000 from Orange County CDBG Program, and \$500,000 from Orange County's ARPA funds.

The project serves low to moderate-income clientele who are underinsured or uninsured, serving as their primary care resource for primary and preventive care, oral care, pharmacy services, and mental health. There is sufficient evidence to justify the need for the project and the value of providing affordable health services for underserved and lower income Orange County residents.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

An agreement for this project was approved by the Orange County Board of County Commissioners on 01/23/2024. As of June 2024, Orange County is waiting for the nonprofit agency to submit their bid package for review and approval. The project is estimated to be completed by September 2026.

Output Measures

 Increased health services for low income and homeless patients, points of access for primary care, incidence of residents seeking a variety of health services.



Outcome Measures

 Increased access to medical services, improved health and vaccination rates in low income and underserved communities.



PROJECT 8658: Clerk of Courts Cybersecurity –
Network & Data Security
FUNDING AMOUNT: \$1,953,000
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration - Information System and
Services

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

Funding will support Cybersecurity Infrastructure needed for the operation of critical information technology services for the Ninth Judicial Circuit Court - Clerk of Court. The project will support the Orange County Clerk of Courts Cybersecurity Infrastructure for the organizations Information Technology operations and its Remote Work Force capabilities due to the effects of COVID-19. This will include ransomware protection, cybersecurity visibility, cybersecurity awareness training, the securing of cloud data and the securing of IT infrastructure. Funding will ensure the Clerks' ability to affectively return to normal operations and provide secure remote services. Orange County will focus on increasing equity for minority businesses. All work will be reviewed for the

highest level of Minority/Woman Business Enterprises engagements.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

Since the start of this project, the Information System and Services division has added additional backups, expanded Microsoft security products, added firewall appliances, and browser lockdown software. All items of this project have undergone rigorous and numerous reviews to select the best product/service to provide the greatest assistance and protection to the Clerk of Courts as a whole. Products are reviewed and tested accordingly for functionality, fulfilling their mandated indent and ease of use.

Output measures

- Ransomware protection.
- Securing cloud data.
- Securing Information Technology infrastructure.
- Number of incidents blocked including malware, ransomware, etc.
- Number of sustained attacks against Clerk of Courts.



 Number of resources that are technologybased that need to be protected by Orange County.

Outcome measures

- Increased flexibility of operations.
- Increased remote productivity.
- Sustained secure Cybersecurity Infrastructure.
- Increase in network reliability.
- Measured increase in risk mitigation.



PROJECT 8659: Fire Rescue Capital Equipment
FUNDING AMOUNT: \$4,998,766
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Fire Rescue
PROJECT STATUS: Completed

PROJECT OVERVIEW

Funds provided a department wide forklift replacement of approx. 600 Self Contained Breathing Apparatus (SCBA's) used by all combat rated firefighters when training for or entering a dangerous atmosphere. The equipment, which is carried on every emergency response vehicle, is considered critical and is part of the life safety ensemble. Additionally, approximately 175 portable radios used for emergency communication were replaced. The radios set for replacement were at the end of their service life and maintenance and repair is extremely limited due to the obsolescence of parts.

The new SCBA's and portable radios were positioned throughout Orange County's 44 fire stations, which serve a diverse and growing population. Moreover, the new equipment provides increased benefit and operational capabilities to all combat rated firefighters and personnel.

USE OF EVIDENCE

The primary goal of this project was to replace critical life safety capital asset firefighting equipment at the end of service life. This decreased the equipment's down time for maintenance and repair, provided improved operational capabilities, and aligned our equipment with the latest standards governing the equipment.

Evidence-based Intervention: No

PERFORMANCE REPORT

All equipment from this project has been received and deployed into operation. The project is complete.

Outcome Measures

- 600 Self Contained Breathing Apparatus (SCBA's) replaced.
- 175 portable radios replaced



PROJECT 8664: Financial Literacy
FUNDING AMOUNT: \$679,016
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: County
Administration – Fiscal & Business Services
PROJECT STATUS: Not started

PROJECT OVERVIEW

The Fiscal and Business Services Division is in the process of developing a Financial Empowerment Center to provide financial literacy training from certified counselors to interested citizens or county employees. The program will be free to any requesting citizen or employee and will deploy dozens of partnerships and create a magnitude of outreach opportunities.

The financial literacy training will be a multisession one-on-one with counselors and attendees using written, visual, and multimedia tools; this will be followed by outcome tracking added to a Salesforce database by the counselors as the program is taking place.

USE OF EVIDENCE

The goal of this program is to assist residents in need of financial literacy training to 1) learning banking, 2) improving credit scores, 3) paying down debt, or 4) preparing for a home purchase which is all tracked on a Salesforce database and transparently presented in the aggregate on a website and social media platform.

Evidence-based Intervention: No

PERFORMANCE REPORT

As of June 2024, the procurement process for this project has concluded and a vendor has been selected, Habitat for Humanity Greater Orlando and Osceola County, Inc. This vendor was approved by the Board on 01/09/2024. The initial contract is slated to be completed in February 2025 with two optional one-year renewals. No funds have been spent yet.

Output Measures

- Number of bank accounts opened.
- Number of increases to credit scores.
- Amount of additional savings per person.

Outcome Measures

 Aid residents needing financial literacy. training to improve their quality of life.



PROJECT 8665: Wekiwa Springs Septic to
Sewer Retrofit Program
FUNDING AMOUNT: \$6,466,100
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

The Wekiwa Springs Septic Sewer Retrofit Program is a multi-year, multi-phase effort to reduce nutrient loads that affect water quality at local natural resources such as Wekiwa Springs. Orange County Utilities has developed a \$138.6 million program to convert 1,967 parcels with existing septic systems to central sewers. Homeowners have agreed to an assessment of approximately 10% of the project costs and after combined with funding from Orange County Utilities, the goal is to secure up to 65% of the overall project costs from additional funding sources. Utilities has Orange County received commitments from multiple agencies such as the Florida Department of Environmental Protection (FDEP), and the St. Johns River Management District (SJRWMD) Water through grants and cost share programs. ARPA provides another source of funding that makes it possible for these projects to move forward.

The focus of the Wekiwa Springs Septic Sewer Retrofit Program is to address a critical environmental challenge. The Florida Springs and Aquifer Protection Act of 2016 mandated the state craft a long-term road map to restore the water quality in Florida's fragile springs. In Central Florida, the implementation of a Basin Management Action Plan (BMAP) for Wekiwa Spring and Rock Springs aims to reduce adverse spring impacts originating from septic runoff. Installing traditional gravity sewer systems in neighborhoods with existing septic systems is a way to aid the ailing springs and reduce nutrients by transmitting wastewater to a treatment facility where the contaminants are removed.

Specifically, Orange County Utilities will implement a design and construction project to convert 1,967 parcels. The project has been divided into phases and the ARPA funding allocated for this program will support conversions in Phases 2-6, which comprise 1,270 parcels.

Construction will include gravity sewer mains and manholes, wastewater pump stations,



laterals and sewer connections, and septic tank abandonments.

The following contractors were selected for the following phases:

- Phase 2: Metro Equipment, Inc. (Construction Contractor)
- Phase 3: Prime Construction Group, Inc. (Construction Contractor)
- Phase 4: Barnes, Ferland and Associates, Inc. (Engineering Consultants)
- Phase 5: Tetra Tech (Engineering Consultants)

LABOR PRACTICES

Prevailing wage requirements and local hiring are being utilized by the awarded contractor for the phases that include funding for construction.

USE OF EVIDENCE

The goal of this project is to connect all parcels in the project area to the central sewer and eliminate existing septic systems. Installing central sewer systems in neighborhoods with existing septic systems is a way to aid the ailing springs and reduce nutrients by transmitting wastewater to a treatment facility where the contaminants are removed. Evidence documented in the Wekiwa Spring and Rock Springs Basin Management Action Plan, adopted in 2018, specified that septic systems represent 29% of estimated nitrogen loading to groundwater.

Evidence-based Intervention: No

PERFORMANCE REPORT

The progress/accomplishments broken out by phase are detailed as follows:

Phase 2: Metro Equipment, Inc.

- Phase 2 is under construction as of this reporting date.
- ARPA funding will be used for approximately 25% of the construction cost.
- NTP was 11/4/2022. Final Completion is 9/22/2024. PS startup on 5/28/2024. All gravity mains have been installed.
- Contractor is completing lateral connections and septic tank abandonments.

Phase 3: Prime Construction Group, Inc.

- Phase 3 is under construction as of this reporting date.
- ARPA funding will be used for approximately 25% of the construction cost.



- NTP was 10/12/2023. Final Completion is 4/4/2025. PS and force main construction ongoing.
- Installed more than half of 65 manholes and more than half of 11,300 lf of gravity sewer.
- Water services and meter boxes installed. <u>Phase 4: Barnes, Ferland and Associates, Inc.</u>
- Phase 4 is in the design phase as of this reporting date.
- ARPA funding will be used for 90-95% of engineering consultant fees including construction administration.
- Construction NTP anticipated late 2024.
- ROW & topographic surveys/utility locates are complete. Hydraulic analysis is complete.
- Preliminary Design Report & 30% Design under review.
- Coordination with stakeholders is ongoing.

Phase 5: Tetra Tech

- Phase 5 is in the design phase as of this reporting date.
- ARPA funding will be used for engineering consultant fees including construction administration.
- Phase 5A was created to expedite construction schedule. 90% of the design

has been submitted. Construction NTP anticipated late 2024.

 The remainder of Phase 5 is now Phase 5B and will maintain the original schedule. Surveying and geotechnical investigations are 95% complete. Preliminary design report and 30% design reviewed in May 2024. Coordination with additional stakeholders is ongoing.

Output Measures

 Number of single-family homes in connected to gravity sewer and the corresponding number of existing septic systems eliminated.

Outcome Measures

 Installing traditional gravity sewer systems in neighborhoods with existing septic systems will reduce nitrogen loading to the groundwater by transmitting wastewater to a treatment facility where the contaminants are removed.



PROJECT 8666: Pine Hills Septic to Sewer
Retrofit Program
FUNDING AMOUNT: \$1,589,890
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: Less than 50% completed

PROJECT OVERVIEW

This project consists of converting approximately 173 septic tanks to sewer systems in the Pine Hills area of Orlando. Construction would include septic tank abandonment, infrastructure necessary to provide central sewer, sanitary sewer service lines, and lift station(s). Once constructed, this project is estimated to reduce the nitrogen load to Pine Hills through diversion to a central sewer system. Construction is expected to begin in late 2024, and it is expected to take 15 months to complete.

The Pine Hills Neighborhood Improvement District Septic to Sewer project aims to provide businesses and residents along Pine Hills Road access to central sewer where wastewater service was previously not available. The funding allocated with the implementation of the central sewer made this project a viable option to provide sewer to this area. The project will serve a mix of commercial and single-family residential parcels within the service area. This project will address environmental issues described in Wekiwa Springs and Rock Springs Basin Management Action Plan (BMAP).

The general schedule for completion is as follows:

- Acquire purchase order for continuing engineering consultant – 3 months
- Preliminary design and survey 4 months
- Final design and permitting 9 months
- Change order into existing OCPW project –
 2 months [Currently in this phase]
- Construction 15 months to substantial completion
- Total Time from project initiation to substantial completion – 31 months (2 years 7 months)

LABOR PRACTICES

Prevailing wage requirements and local hiring are being utilized by the awarded contractor.

USE OF EVIDENCE

The goal of this project is to connect all parcels in the project area to central sewers and



eliminate existing septic systems. Installing central sewer systems in neighborhoods with existing septic systems is a way to aid the ailing springs and reduce nutrients by transmitting wastewater to a treatment facility where the contaminants are removed. Evidence documented in the Wekiwa Spring and Rock Springs Basin Management Action Plan, adopted in 2018, specified that septic systems represent 29% of estimated nitrogen loading to groundwater.

Evidence-based Intervention: No

PERFORMANCE REPORT

As of June 2024, the design of the project has been completed. Due to an existing Orange County Public Works (OCPW, Y23-741) construction project in the septic to sewer project corridor, it was decided to attempt to combine the two project construction schedules to appear seamless to the public. Negotiations began with OCPW Contractor and are expected to finalize in August 2024. Construction expected to begin in Fall 2024.

Output Measures

• Amount of nutrients diverted from septic systems to wastewater treatment facility.

 173 central sewer connections to Low/Mod income single family residential parcels.

Outcome Measures

• Additional source of reclaimed water from raw wastewater.



PROJECT 8667: Utilities Capital Charges
FUNDING AMOUNT: \$6,218,510
PROJECT EXPENDITURE CATEGORY: 6.1;
Provision of Government Services
MANAGING DEPARTMENT: Utilities
PROJECT STATUS: Not started

PROJECT OVERVIEW

These funds will be used to pay for capital charges related to the any Utilities projects that are being funded by ARPA dollars.

Capital charges are assessed for new water system customers to recover all, or part of the cost associated with the need for additional system capacity that is constructed for their use. This could be in the form of new transmission mains and/or expansions at the wastewater treatment plant. The final costs for each project include setting aside capital charges for each new customer added to the wastewater system.

The water capital charge is currently \$1,970 per Equivalent Residential Connection (ERC). The wastewater capital charge is currently \$3,570 per Equivalent Residential Unit (ERU). The current break down of the Capital Charges for Utilities projects that include ARPA dollars is:

Project Title	# of Parcels	Capital Charge per Parcel	
Wekiwa Springs	4 9 7 9	40 570	
Septic to Sewer Retrofit Program	1,270	\$3,570	
Pine Hills Septic to			
Sewer Retrofit	173	\$3,570	
Program			
Lake Downey Dr. and			
Frankel St Water	34	\$1,970	
Main Ext.			
Bithlo Rural Area			
Water - Phase 1	337	\$1,970	
West			

USE OF EVIDENCE

Evidence-based Intervention Amount: No

PERFORMANCE REPORT

As of June 2024, no capital charges have been paid. This process is ongoing and is expected to be completed in Fall 2024.

Output Measures

 Number of parcels Capital Charges are assessed for



ADMINISTRATIVE

PROJECT 8661: LYNX - Pine Hill Transfer
Station
FUNDING AMOUNT: \$600,000

PROJECT EXPENDITURE CATEGORY: 7.2; Transfers to Other Units of Government

MANAGING DEPARTMENT: County Administration – Office of Management & Budget

PROJECT STATUS: More than 50% completed

PROJECT OVERVIEW

This will fund the construction of the Pine Hills - LYNX Transfer Station and the LYNX service building estimated to cost \$8.8 million. This is funded by a Florida state grant that requires 50% local funding of which these funds cover. The project is estimated to be started in Fall of 2022.

The construction for this project includes an 8bay transfer center at the intersection of Belco and Silver Star Road. In addition to the reconstruction of Belco Drive, the project will include:

- Iconic canopy similar to LYNX Central Station
- Trail head and office parking
- CCTV and Real time information

- Integration with the Pine Hills Trail
- Rain garden for stormwater The building itself is:
- 2400 square feet
- Offers drivers restrooms and drivers breakroom
- IT server room for ITS components of transfer center
- Office for customer service and supervisor/security

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

This project is currently under construction and anticipated to be completed by mid-January 2025. All ARPA funding allocated to this project has been provided to the LYNX Transportation Authority for the required construction payments.



PROJECT 8663: Sheriff's Office - Mobile Radio
Replacement
FUNDING AMOUNT: \$2,041,458
PROJECT EXPENDITURE CATEGORY: 7.2;
Transfers to Other Units of Government
MANAGING DEPARTMENT: County
Administration - Information System and
Services

PROJECT STATUS: Completed

PROJECT OVERVIEW

The Orange County Sheriff's Office has a little over 3,000 mobile radios that will reach the end of their useful life by 2023 - 2025. These radios, depending on model, cost about \$5,000 each. This funding has replaced approximately 409 radios.

USE OF EVIDENCE

Evidence-based Intervention: No

PERFORMANCE REPORT

All the Sheriff radios have been purchased and delivered; the project is complete.

Output Measures

• 409 radios replaced.

Outcome Measures

 Allow for the continuation of policing services to go uninterrupted by keeping equipment up to date.