

1. Project Title

2. Senate Sponsor

The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

Andrews Institute Research: Regenerative Medicine

Doug Broxson

LFIR # 1216

the

| 3. | Date of Request | 02/09/2023 | | | | | | | |
|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------|-----------|--------------|-----------------------|--------------|--|
| 4. | Project/Program De | escription | | | | | | | |
| | Groundbreaking research studies conducted by Andrews Research & Education Foundation ("Andrews Research") at the Andrews Institute are aimed at developing regenerative medicine as a treatment in orthopaedics. By advancing medicine through research, Andrews Institute will continue as an industry leader in biomedical science throughout the State of Florida and the U.S. Under the leadership of world-renowned orthopaedic surgeon, Dr. James Andrews, Andrews Research is on the cutting edge of innovation. Our research attracts the highest level of talent and acts as an economic engine to our region, helping people stay healthier, happier, and more productive. | | | | | | | | |
| 5. | State Agency to red | eive requested fur | nds De | partme | ent of He | alth | | | |
| | State Agency conta | cted? Yes | | | | | | | |
| 6. | Amount of the Nonr | ecurring Request | for Fiscal Ye | ear 202 | 23-2024 | | | | |
| | Type of Funding | | | | Amount | | | | |
| | Operations | | | | | | 2,500,000 | | |
| | Fixed Capital Outlay | | | | | | 0 | | |
| | Total State Funds F | Requested | | | | | 2,500,000 | | |
| 7. | Total Project Cost fo | or Fiscal Year 2023 | 3-2024 (inclu | ıding r | matchino | g funds ava | ilable for this proje | ect) | |
| | Type of Funding | | | | Amo | unt | Percentage | | |
| | Total State Funds Re | equested (from que | stion #6) | | | 2,500,000 | 100% | | |
| | Matching Funds | | | | | | | | |
| | Federal | | | | | 0 | 0% | | |
| | State (excluding the | amount of this requ | iest) | | | 0 | 0% | | |
| | Local | | | | | 0 | 0% | | |
| | Other | | | | | 0 | 0% | | |
| | Total Project Costs | for Fiscal Year 20 | 23-2024 | | | 2,500,000 | 100% | | |
| 8. | Has this project pre | eviously received s | state fundinç | g? | Yes | | | | |
| | Fiscal Year | Amount | | | Specific | | Vetoed | | |
| | (yyyy-yy) | Recurring | Nonrecuri | ring | Appro | priation # | | | |
| | 2022-23 | 0 | 1,00 | 00,000 | | 451 | No | | |
| 9. Is future funding likely to be requested? Yes | | | | | | | | | |
| a. If yes, indicate nonrecurring amount per year. 2,000,000 | | | | | | | | | |
| b. Describe the source of funding that can be used in lieu of state funding. | | | | | | | | | |
| | N/A | | | | | | | | |
| 10 |). Has the entity requ | lesting this project | et received a | ny fad | oral acc | istance rela | ated to the COVID- | 10 nandemic? | |
| 10 | Yes | acoung uno projec | c received a | iiy iea | CI AI ASS | istance rela | ited to the COVID- | 19 panuemic? | |



11. Status of Construction

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If yes, indicate the amount of funds received and what the funds were used for.

| Total Payroll Protection Program Loans | = \$407 615 (received full forgiveness) | |
|----------------------------------------|-----------------------------------------|--|
| TOTAL FAVIOR FIOLECTION FIOURAIN LOANS | - 3407.013 (leceived full foldiveriess) | |

Complete questions 11 and 12 for Fixed Capital Outlay Projects

| | a. What is the current phase of the project? | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------|------------------------------|--|--|--|--|
| | OPlanning | ODesign | Construction | | | | |
| | b. Is the project | t "shovel ready | " (i.e permitted)? | | | | |
| | c. What is the estimated start date of construction? | | | | | | |
| | d. What is the e | stimated comp | letion date of construction? | | | | |
| 12. List the owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity. | | | | | | | |
| | | | | | | | |

13. Details on how the requested state funds will be expended

| Spending Category | Description | Amount | |
|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|
| Administrative Costs: | | | |
| Executive Director/Project Head Salary and Benefits | | | |
| Other Salary and Benefits | ner Salary and Benefits A portion of multiple Andrews Research administrative support positions' salaries & benefits | | |
| Expense/Equipment/Travel/Supplies/ Office equipment, supplies, and other administrative expenses to support Andrews Research | | 93,300 | |
| Consultants/Contracted Services/Study | | 0 | |
| Operational Costs: Other | | | |
| Salary and Benefits | A portion of multiple Andrews Research research team members' salaries & benefits | 760,229 | |
| Expense/Equipment/Travel/Supplies/ Other | Medical supplies and equipment used in Andrews Research studies including the latest technology and medicine in orthopaedics and regenerative medicine, study patient visit and treatment expenses, and training & education for Andrews Research team members to stay up to date on the most recent developments in medicine. | 1,446,643 | |
| Consultants/Contracted Services/Study | World class research consultants to share knowledge on highly specialized topics with the Andrews Research team to aid in conducting groundbreaking research studies and providing the highest level of care for patients. | 49,700 | |
| Fixed Capital Construction/Majo | r Renovation: | | |
| Construction/Renovation/Land/ Planning Engineering | | 0 | |
| Total State Funds Requested (m | ust equal total from question #6) | 2,500,000 | |

14. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?



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The goal of the project is to lead the state and nation in research and development of regenerative orthopaedic therapies and educate the citizens of Florida on the prevention and treatment of orthopaedic injuries. We aim to leave a global footprint in Florida by developing innovative rehabilitation techniques that expedite the healing process and reduce the need for opioid usage while providing increased access to treatment options for all Florida citizens. The ultimate goal of regenerative medicine is to find a way to treat previously untreatable injuries and diseases.

b. What activities and services will be provided to meet the intended purpose of these funds?

The Andrews Research & Education Foundation will complete clinical research investigations to address unmet clinical needs of the Florida people to investigate the efficacy and safety of orthopaedic interventions, to investigate alternative treatment methods, and to educate the people of Florida on additional options for treatment and prevention of orthopaedic injuries.

c. What direct services will be provided to citizens by the appropriation project?

Successful research & development will result in cutting edge therapies and joint regeneration as well as improving the quality of life for orthopaedic patients. Community educational events will aid in the prevention of orthopaedic health related ailments for all Floridians.

d. Who is the target population served by this project? How many individuals are expected to be served?

The general population will benefit from the results of this project. Individuals who have limited access to traditional medical methods or those whose last resort is an invasive surgical procedure.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

Innovative orthopaedic interventions that expedite the bodies' own healing processes will be investigated through clinical trials. The safety and efficacy of the inventive orthopaedic interventions will be analyzed. With the new orthopaedic interventions, the citizens of Florida will have additional treatment options to alleviate orthopaedic conditions contributing to a reduced need for opioid usage and new solutions to obtain optimal quality of life. The research findings will be made available to the citizens of Florida to ensure they have access to the knowledge and interventions needed to maintain optimal health.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

If deliverables or performance measures are not met, suggested penalties would be a % decrease in final payment.

| 15. | 15. Requester Contact Information | | | | | | | |
|-----|---------------------------------------------------------|-----------------------------------------|-----------|---------|--|--|--|--|
| | a. First Name | James | Last Name | Andrews | | | | |
| | b. Organization | Andrews Research & Education Foundation | | | | | | |
| | c. E-mail Address | james.andrews@theandrewsinstitute.com | | | | | | |
| | d. Phone Number | Phone Number (850)916-8575 Ext. | | | | | | |
| 16. | 16. Recipient Contact Information | | | | | | | |
| | a. Organization Andrews Research & Education Foundation | | | | | | | |
| | b. Municipality and County Santa Rosa | | | | | | | |
| | c. Organization Type | | | | | | | |
| | □For Profit Entity | | | | | | | |
| | ☑Non Profit 501(c)(3) | | | | | | | |
| | | | | | | | | |



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| □Non Profit 501(c | □Non Profit 501(c)(4) | | | | | | |
|----------------------------------|-------------------------------------------|--|--|--|--|--|--|
| □Local Entity | □Local Entity | | | | | | |
| □University or Co | □University or College | | | | | | |
| □Other (please sp | □Other (please specify) | | | | | | |
| d. First Name | d. First Name Ashton Last Name Hayward | | | | | | |
| e. E-mail Address | e. E-mail Address ahayward@andrewsref.org | | | | | | |
| f. Phone Number | per (850)916-8573 | | | | | | |
| 17. Lobbyist Contact Information | | | | | | | |
| a. Name | None | | | | | | |
| b. Firm Name | b. Firm Name None | | | | | | |
| c. E-mail Address | | | | | | | |
| d. Phone Number | | | | | | | |