

RESOLUTION NO. _____

RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE GRANT AGREEMENT, DATED SEPTEMBER 20, 2021, WITH THE FRIENDS OF THE BASS MUSEUM, INC (THE BASS), FOR THE IMPLEMENTATION OF THE MIAMI BEACH SCIENCE, TECHNOLOGY, ENGINEERING, ARTS, AND MATHEMATICS ("STEAM") PLUS PROGRAM FOR PUBLIC SCHOOLS (KINDERGARTEN - 12TH GRADE); SAID AMENDMENT MODIFYING THE PROGRAM BUDGET FOR THE 2021-2022 SCHOOL YEAR FOR TWO (2) EXISTING CULTURAL PARTNERS, WOLFSONIAN – FIU AND THE JEWISH MUSEUM OF FLORIDA, AND ADDING THE MIAMI CHILDREN'S MUSEUM, INC. AND CODEART, INC. TO THE POOL OF APPROVED CULTURAL INSTITUTIONS FOR THE PROGRAM, DETAILS OF WHICH ARE SET FORTH IN EXHIBIT "A" ATTACHED TO THIS RESOLUTION.

WHEREAS, in January 2008, the City of Miami Beach, Florida ("City") entered into an Education Compact with Miami-Dade County Public Schools (M-DCPS) to enhance learning opportunities for youth; and

WHEREAS, the Education Compact reflects the desire of the Miami Beach community to support excellence in the City's public schools; and

WHEREAS, the Education Compact currently addresses and supports the following priority areas: Teacher Recruitment/Retention; Communication; Parental Involvement/Family Support; Youth and Community Engagement; Health and Well-Being; Student Achievement; Safety; and Technology; and

WHEREAS, on April 15, 2015 the Mayor and City Commission adopted Resolution No. 2015-28997, which directed the Administration to expand the Compact to address the following areas: Early Learning; Extracurricular/Choice Offerings; and Afterschool Programming; and

WHEREAS, the City has entered into contracts with M-DCPS and other organizations for the following initiatives: Voluntary Pre-kindergarten (VPK) at Miami Beach Fienberg Fisher K8 and Biscayne Beach Elementary; Dual Enrollment Expansion through partnerships with Florida International University and Miami-Dade College at Miami Beach Senior High School and Miami Beach Nautilus Middle School; and an Afterschool Teen Program at Miami Beach Nautilus Middle School; and

WHEREAS, the Science, Technology, Engineering, and Mathematics ("STEM") to Science, Technology, Engineering, Arts, and Mathematics ("STEAM") movement has been taking root over the past several years and is surging forward as a positive model of action to truly meet the needs of a 21st century economy; and

WHEREAS, STEM alone, without the Arts component, misses several key components that many employers, educators, and parents have voiced as critical for our children to thrive in the present and rapidly approaching future; and

WHEREAS, STEAM is an educational approach to learning that uses Science, Technology, Engineering, Arts, and Mathematics as access points for guiding student inquiry, dialogue, and critical thinking; and

WHEREAS, the end results of the STEAM education approach are students who take thoughtful risks, engage in experimental learning, persist in problem-solving, embrace collaboration, and work through the creative process; and

WHEREAS, given the expanded approach offered by STEAM, the City of Miami Beach has explored options to help promote the deployment of a STEAM Initiative in Miami Beach Public Schools and, as part of this effort, the City Manager and the Mayor of Miami Beach met with M-DCPS Superintendent, Alberto Carvalho, to explore the opportunity to deploy STEAM as part of the regular school curriculum in the 2018-19 school year; and

WHEREAS, the Bass Museum of Art has reached out to the City with a coordinated approach that involves multiple cultural institutions in the City; and

WHEREAS, on January 16, 2019 the Mayor and the City Commission adopted Resolution No. 2019-30690, authorizing the City Manager and City Clerk to execute a grant agreement with the Friends of the Bass Museum, Inc., for the implementation of a Beta Test for a Science, Technology, Engineering, Arts, and Mathematics (STEAM) Plus program with all six Miami Beach public schools (kindergarten - 12th grade) and six local cultural institutions; and

WHEREAS, the participating institutions included the Bass Museum, The Jewish Museum, Miami Beach Botanical Gardens, Miami City Ballet, Miami New Drama, Moonlighter Makera, the Wolfsonian, and Young Musicians Unite; and, the schools include Biscayne Beach Elementary, Miami Beach Fienberg Fisher K8, Miami Beach Nautilus Middle, North Beach Elementary, Miami Beach Senior High School, and South Pointe Elementary; and

WHEREAS, the program is referred to as a STEAM Plus initiative, and is intended to inspire students to engage and prepare in science, technology, engineering, arts, and mathematics to work with cultural anchors to infuse theatre, visual arts, dance, and music in traditional class offerings; and

WHEREAS, the "Plus" component of the STEAM Plus initiative is the City's pilot program to promote career and college readiness; and

WHEREAS, the 2018-2019 Beta Test concept provided survey data for continued STEAM programming with 82.9% of school administrator responses requesting that the program continue (41 responses total), and 95.0% of parent responses requesting that the program continues (61 responses total); and

WHEREAS, on July 17, 2019 the Mayor and the City Commission adopted Resolution No. 2019-30906, authorizing the City Manager and City Clerk to execute a new grant agreement with the Bass for the implementation of the STEAM Plus program with all six Miami Beach public schools (kindergarten - 12th grade) and six local cultural institutions for the 2019-2020 school year, for an initial one- year term, with two (2) one- year renewal terms, at the City's option, subject to funding approval during the City's annual budgetary process; and

WHEREAS, in September 2019 the Mayor and the City Commission adopted Resolution No. 2019-30955, amending the prior resolution to include the addition of cultural institutions and one additional public school, Treasure Island Elementary, for a total of (12) cultural institutions and seven (7) public schools; and

WHEREAS, the amendment also approved a partnership with the Town of North Bay Village to fund fifty (50) percent of the cost to implement the program at Treasure Island Elementary School; and

WHEREAS, on December 2, 2020 the Mayor and City Commission amended Resolutions No. 2019-30906 and No. 2019- 30955 to adjust the budget for Hack Shack to allow for lesson plan development for Fiscal Year 2019-20, in the amount of \$2,013, and approved and authorized the City Manager to amend the Agreement with the Bass Museum of Art to implement the educational enhancement for the 2019- 20 School Year; and

WHEREAS, on July 23, 2021 the Mayor and City Commission approved Resolution No. 2021-31776 extending the current agreement with The Bass for an additional year through September 30, 2023, in the total sum not to exceed \$372,000 annually, for an initial term of one (1) year with two (2) one-year renewal terms, at the option of the City and subject to funding appropriation and approval by the City Commission during the budgetary process for each fiscal year; and

WHEREAS, the Bass requested a modification of the existing budget for two current cultural institution partners, two (2) current partners: Wolfsonian – FIU, and the Jewish Museum of Florida, details of which are set forth in Exhibit “A” accompanying this Resolution; and

WHEREAS, the Bass also requested an addition of two (2) new cultural institutions, CodeArt Inc., Miami Children’s Museum, details of which are set forth in Exhibit “A” accompanying this Resolution; and

WHEREAS, the annual budget of \$372,000 will remain the same.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND THE CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA that the Mayor and City Commission hereby authorize the City Manager to execute Amendment No. 1 to the grant agreement dated September 20, 2021 with the Friends of the Bass Museum, Inc (the Bass), for the implementation of the Miami Beach Science, Technology, Engineering, Arts, and Mathematics (“STEAM”) Plus Program for public schools (kindergarten - 12th grade); said amendment modifying the program budget for the 2021-22 school year for two (2) existing cultural partners, Wolfsonian – FIU and the Jewish Museum of Florida, AND adding the Miami Children’s Museum, Inc. and CodeArt, Inc. to the pool of approved cultural institutions for the program, details of which are set forth in Exhibit “A” attached to this Resolution.

PASSED AND ADOPTED this ____ day of February, 2022.


ATTEST:

Dan Gelber, Mayor

Rafael E. Granado, City Clerk

(Sponsored by Mayor Dan Gelber)

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION



City Attorney

2-3-22

Date

Exhibit "A"

Request for budget modifications for two (2) current partners: Wolfsonian and the Jewish Museum of Florida.

Request to add two (2) new partner organizations, along with an increase in the overall budget: Code/Art and the Miami Children's Museum.

CURRENT PARTNERS

Wolfsonian – FIU

Wolfsonian will be taking on 3 additional classes and need their budget to increase to reflect that addition.

<i>Project Expenses</i>	APPROVED	RESTATE	DIFFERENCE
In-house/Salaried Personnel: Administration	\$ 1,400.00	\$ 1,639.00	\$ (239.00)
In-house/Salaried Personnel: Artistic	\$ -	\$ 1,500.00	\$ (1,500.00)
Contracted/Outside Artistic fees/services	\$ 4,050.00	\$ 4,950.00	\$ (900.00)
Contracted/Outside Other fees/services: Technical	\$ -	\$ -	\$ -
Travel (field trips for students)	\$ 2,100.00	\$ 3,150.00	\$ (1,050.00)
Supplies/materials/Printing: Consumable	\$ 6,785.00	\$ 6,785.00	\$ -
Supplies/materials: Non-Consumable	\$ -	\$ -	\$ -
License Fees (tech software, image licenses, copy-right)	\$ -	\$ -	\$ -
Personal Protection Equipment			\$ -
Total Expenses	Total Approved \$ 14,335.00	Total for Restatement \$ 18,024.00	Total Difference \$ (3,689.00)

The Jewish Museum – FIU

While the scope of their program hasn't changed, they request to move funds from Supplies/materials: non-consumable line time to the Supplies/materials/printing: consumable line item of their budget.

These materials will better serve the teachers and the students for their program.

THE BASS

Project Expenses	APPROVED	RESTATE	DIFFERENCE
In-house/Salaried Personnel: Administration	\$ 4,951.00	\$ 4,951.00	\$ -
In-house/Salaried Personnel: Artistic	\$ 18,088.00	\$ 18,088.00	\$ -
Contracted/Outside Artistic fees/services	\$ 7,500.00	\$ 7,500.00	\$ -
Contracted/Outside Other fees/services: Technical	\$ 1,500.00	\$ 1,500.00	\$ -
Travel (field trips for students)	\$ -	\$ -	\$ -
Supplies/materials/Printing: Consumable	\$ 4,000.00	\$ 6,000.00	\$ (2,000.00)
Supplies/materials: Non-Consumable	\$ 7,000.00	\$ 5,000.00	\$ 2,000.00
License Fees (tech software, image licenses, copy-right)	\$ -	\$ -	\$ -
Personal Protection Equipment			\$ -
Total Expenses	Total Approved	Total for Restatement	Total Difference
	\$ 43,039.00	\$ 43,039.00	\$ -

NEW PARTNERS

Code/Art

Students will learn how to write computer programs that generate their self-portrait. Over the course of five hands-on sessions, they will create a true work of art and even learn how to animate their portrait using variables, inputs, loops and conditional statements. The final sixth session will be used for a gallery event to showcase and celebrate the students' accomplishments. This budget supports roughly six (6) classrooms, focusing on middle and/or high school demographic.

Project Expenses	ADDING TO BUDGET
In-house/Salaried Personnel: Administration	\$ 1,510.00
In-house/Salaried Personnel: Artistic	\$ 2,400.00
Contracted/Outside Artistic fees/services	\$ 1,850.00
Contracted/Outside Other fees/services: Technical	\$ 7,180.00
Travel (field trips for students)	\$ -
Supplies/materials/Printing: Consumable	\$ 4,600.00
Supplies/materials: Non-Consumable	\$ -
License Fees (tech software, image licenses, copy-right)	\$ 460.00
Personal Protection Equipment	
Total Expenses	Total for Restatement
	\$ 18,000.00

MIAMI CHILDREN'S MUSEUM

The Building Noise Project will have participant scholars learn about sound and ultimately compose a collaborative performance piece to showcase to their peers. The estimate number of program days is four total interactions, plus one fieldtrip to the Miami Children's Museum. To complete their project, the students will perform their original Building Noise composition for their school peers and present what they have learned about sound and its role in performance. This budget supports roughly 12

classrooms.

Project Expenses		ADDING TO BUDGET
In-house/Salaried Personnel: Administration	\$ 2,000.00	\$ 2,000.00
In-house/Salaried Personnel: Artistic	\$ 13,946.00	\$ 13,946.00
Contracted/Outside Artistic fees/services	\$ -	\$ -
Contracted/Outside Other fees/services: Technical	\$ -	\$ -
Travel (field trips for students)	\$ 1,740.00	\$ 1,740.00
Supplies/materials/Printing: Consumable	\$ 250.00	\$ 250.00
Supplies/materials: Non-Consumable	\$ 3,900.00	\$ 3,900.00
License Fees (tech software, image licenses, copy-right)	\$ -	\$ -
Personal Protection Equipment		
Total Expenses		Total for Restatement \$ 21,836.00