

# MIAMI BEACH

OFFICE OF THE CITY CLERK  
NO. LTC #

## LETTER TO COMMISSION

TO: Honorable Mayor Dan Gelber and Members of the City Commission

FROM: Rafael E. Granado, City Clerk



DATE: October 25, 2022

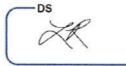
SUBJECT: Committee for Quality Education Motion

The Committee for Quality Education would like you to be aware of the following motion regarding STEM funding, approved at the October 25, 2022, committee meeting.

C: Executive Staff

Dr. Leslie Rosenfeld, Chief Learning Development Officer

Attachment  
JW/LDR



City of Miami Beach  
Committee for Quality Education

Meeting of October 25, 2022

Members Present: Julie Basner, Josh Levy, Mary Keinath, Beverly Heller, Beth Edwards, Laurie Kaye Davis, James Orlowsky, Rina Bass, Evie Fernandez, Tiera Hessert, Courtney Reeve

Members Absent: Yvette Tache

**Motion**

Made by Beth Edwards

Second by Mary Keinath

The Committee for Quality Education requests the Mayor and Commission allocate the \$275,000 STEM funding for Miami Beach public schools as follows (estimated) and ensure this equipment/consumable donation to Miami Beach public schools be sustained by Miami Dade County Public Schools:

- Miami Beach Sr. High School \$104,000
- Miami Beach Nautilus Middle School \$27,000
- Miami Beach Fienberg Fisher K-8 \$110,000
- North Beach Elementary \$15,000
- Miami Beach South Pointe Elementary \$19,000
- Biscayne Beach Elementary \$0

The Committee for Quality Education urges the Mayor and Commission to support the above request.

Motion Passage: Votes 10-0

Absent for Vote: Josh Levy

<b>STEM Funding \$275,000</b>		
Miami Beach Public School Request	Quantity	Budget (estimated)
<b>Miami Beach Senior High School</b>		
StepCraft M1000 ready to run system with --Full aluminum T-Slot table --HIWIN precision Ball screws --Nema 23 Stepper motors with Sermi enclosed loop back system, --MM-1000DI 1000 Spindle with Automatic tool changer --Dust collector --LED Light Kit --End Mills for Metal, plastic wood --Vertical Clamp fixture --M.1000 ATC tool fixture w/dust boot control --Mini engraving Point --Laser engraving head --4Axis System Mseries	1	
Tormach Desktop CNC Mill (Desktop CNC w/tools/accessories)	1	
gweike cloud Laser Cutter & Engraver with Rotary CO2 (50W) Pro (Laser with filtration system)	1	
Build Platform (Each)	8	
Inspiration Workbench 30H. 24"x 96".	3	
Inspiration Workbench 30H. 30"x 60".	4	
Inspiration Workbench 30H. 30"x 72".	1	
Method Task Chair Standard Height - Adjustable (Seat Height 16.5"– 21.5"H)	13	
Method Task Stool – Adjustable (Seat Height 23"– 33"H)	6	
Rally 4 seat 36" x 51". Stool: Metal-ST Casters/Glides: Casters-C Shelf/KickPlate: none Power: none	8	
STEM Equipment Storage Cabinet 38H 30x54.	3	
P28 Prism Vinyl Cutter	1	
P28 Prism Vinyl Cutter Supplies	1	
Ceiling Mount Power Cord System. Electrical Installation Not Provided	6	
CNC Materials (wax, aluminum, plastics)	1	
Laser Materials	2	
Manage project from PO to install & delivery	1	
Level 1 Annual Equipment Support Contract	1	
Cascade Teacher Desk – Single Pedestal, Single Bullet. (Right-hand) w/ Box / Box / File Ped. 24"D x 60"W x 30.25H.	1	
"SERIES 225" FLAT PROFILE 2-1/4" MOVABLE WALL SPECIFICATIONS. 29 L/F AT 9' HIGH. EXTRUSIONS - ALUMINUM WITH CLEAR ANODIZED FINISH. BASE - 7" CLEAR ANODIZED GLAZING SILL. DOUBLE SLIDING DOOR UNIT. GLASS - 1/4" CLEAR TEMPERED	1	
		\$ 104,000.00
<b>Miami Beach South Pointe Elementary</b>		
STEM Lab Makerspace Cart, Grades K-5	2	

