

# FAB LAB MIAMI

## IMPACT REPORT 2023-2024

# 165+

STUDENTS SERVED  
IN LIBERTY CITY

# 100+

STUDENTS SERVED DURING  
THE SUMMER IN LIBERTY CITY

# 25%

INCREASE IN STUDENT'S  
DESIRE TO DO MORE STEAM  
ACTIVITIES IN THE FUTURE

# 2

FAB LAB MIAMI LOCATIONS  
IN MIAMI-DADE COUNTY

# 9

ORGANIZATIONS SERVED  
AT BOTH SITES

# 365+

STUDENTS SERVED  
THROUGHOUT MIAMI-DADE



## PROGRAM OVERVIEW

Fab Lab Miami inspires and nurtures the pursuit of coursework and careers in STEAM through a maker-driven, hands-on experience with digital fabrication and STEAM activities.

### FAB LAB MIAMI **LIBERTY CITY**

- **165+** students served between October 2023 and June 2024
- **100+** students served during summer 2024
- 51% female, 49% male participation
- Served cohorts from **seven organizations**
- Organizations served: David Lawrence, Jr. K-8 Center, Thomas Jefferson Biscayne Gardens K-8, Primer Microschool, Belafonte TACOLCY Center, Edison Park K-8 Center, Heal Grow Thrive, Miami P.A.L.
- Hosted a week-long architecture workshop for **15 students** during Miami-Dade College's Curious Minds STEM Academy
- Hosted **seven interns** from the Summer Youth Internship Program 2024
- Fab Lab Miami Director selected as the 2024 Chevron Fab STEM Fellowship

### FAB LAB MIAMI **SOUTH DADE**

- Launched in January 2024
- First Fab Lab Miami expansion site
- Over **100 students** served from **two organizations** between January and July 2024
- Cohorts were from Gang Alternative and Touching Miami with Love

