



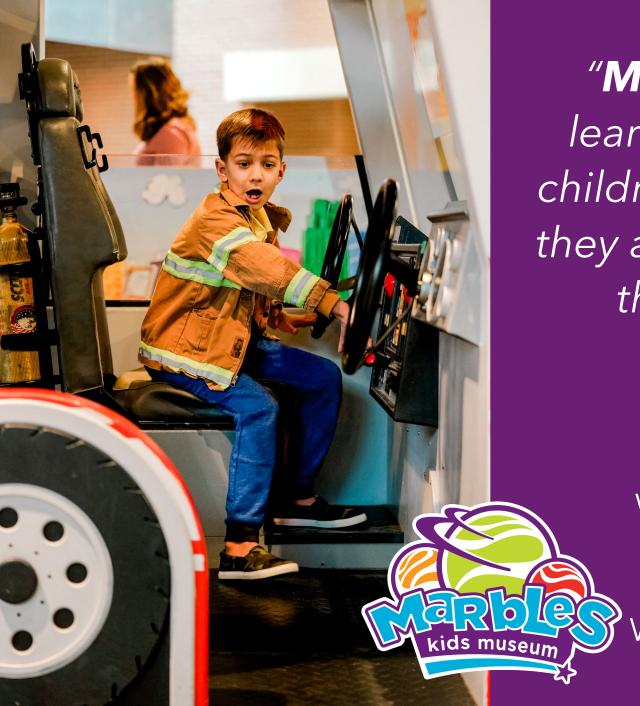
#### **OUR MISSION**

Marbles sparks imagination, discovery and learning through PLAY.



Play is how children learn best. Play strengthens families. Play connects communities. Play makes us happy.





"Marbles provides play-based learning experiences that bolster children's academic success before they arrive at school and throughout their educational journey."

Lindsay Mahaffey, Chair, Wake County Board of Education

Cathy Moore, Superintendent, Wake County Public School System

#### **SUMMER 2022 VISITATION**

June 1 - August 31

- 156,000 museum guests (60% from Wake Co.)
- 1,037 campers attended sell-out camp program
- Majority of weekend days at capacity





# SUMMER 2022 (Jun 1 - Aug 31) Community Access Programs

- 1,992 Wake County participants at Kick-off to Kindergarten
- 12,700 guests visited during Play Late for Less expanded hours
- 15% of campers received need-based scholarships (81% Wake County children)
- FREE school readiness play for 343 participants at Wake County libraries

#### Quick Look Back...

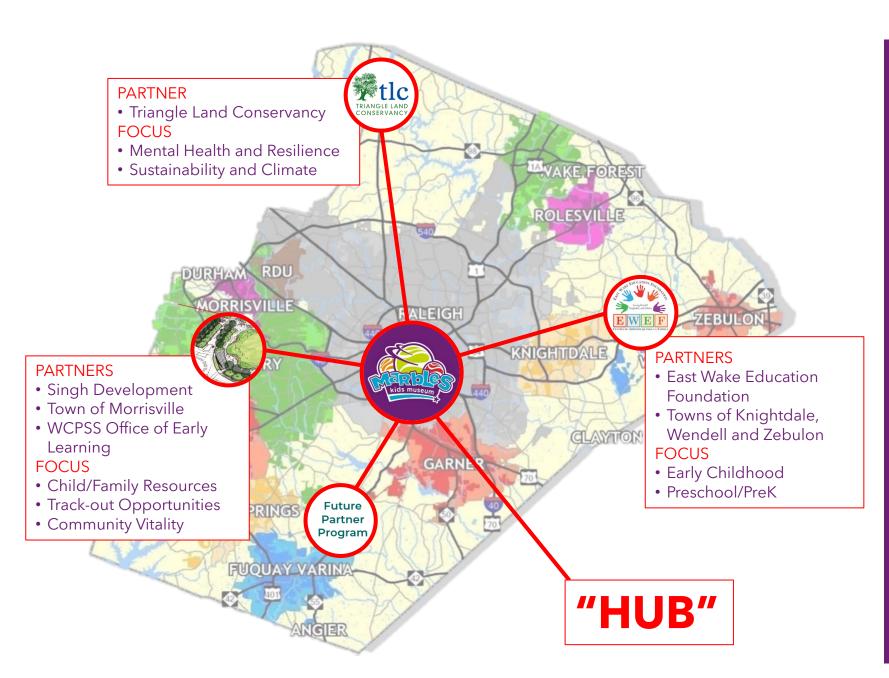
- Marbles presented to Board of Commissioners in June
  - Museum visitation exceeding capacity
  - Camps and Community Access Programs are maxed out
  - Field trip bookings returning more quickly than expected
  - Wave of requests from Wake County partner agencies and municipalities

Solution >> "Hub & Spokes" Approach



# SPOKES Scaling Impact Through Partnerships





#### **Spoke Model Goals:**

- Meet families where they are and where Wake County is growing
- Address unmet needs for out-of-school experiences
- Explore new ways to leverage proven Marbles model
- Next Step: feasibility study and community engagement

Study Cost Estimate: \$100,000

# **HUB**

Renovations & Capacity Improvements on Hargett Street





# **HUB:** Renovation & Growth Opportunities

#### **Expand Outdoor Play** by enhancing Courtyard

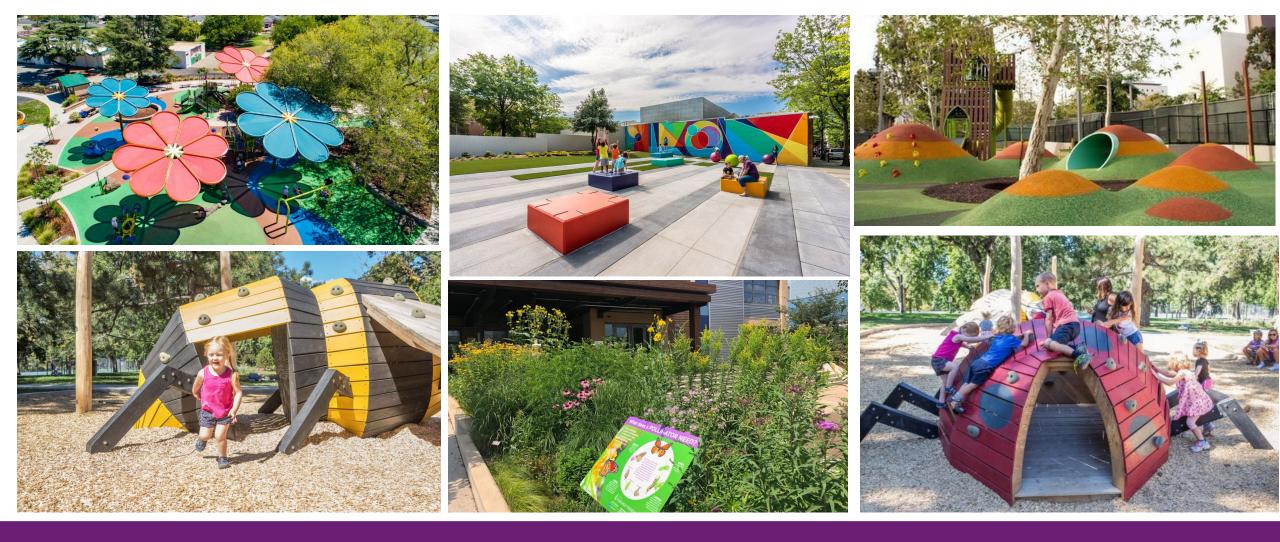
Activate Central Courtyard with climbing structures, interactive art, shade,
 greenspace, lighting and more

Bring Marbles mission & brand outside!

#### Impacts >>

- FREE outdoor, educational play for ALL Wake County kids (no admission ticket required)
- Enhanced downtown Raleigh family experience
- More opportunities for active, outdoor play critical for childhood health and development





**Central Courtyard - Inspiration Images** 



#### **Central Courtyard – Concept Design**





#### **CENTRAL COURTYARD: COST ESTIMATES**

ESTIMATED PROJECT COSTS <sup>1</sup>	AMOUNT
Demolition & Earthwork	\$175,000
Hardscape & Softscape	\$375,000
Lighting & Shading	\$100,000
Climbing Structures, Furnishings, Art, Signage	\$130,000
Design & Construction Contingency	\$150,000
Total Project Costs (Estimated)	\$930,000
Funding Commitments Received <sup>2</sup>	\$130,000
Remaining Project Costs	\$800,000

<sup>&</sup>lt;sup>1</sup>Cost estimates prepared by McAdams in September 2022 in collaboration with Marbles. <sup>2</sup>\$45,000 received from Jandy Ammons Foundation; \$85,000 received from individual donors.

## **HUB:** Renovation & Growth Opportunities

**Expand Play and Learning** in main museum building with 6,500 sqft Two-Story Exhibit & Program Space

- Transform Tree Tunes courtyard into two-story exhibit space
- "Future workforce" play on enclosed 1st floor exhibit focused on career exploration in skilled trades
- 2<sup>nd</sup> story outdoor exhibit space + reimagined Blount Street corridor

#### Impacts >>

- 500+ more kids and caregivers daily (150,000+/year)
- Raise caps on sold-out camps, field trips & access programs
- Launch First Time Parent Free Membership Program for Wake
   families + expand educational initiatives for marginalized children





"We look forward to working with Marbles, Wake County Public Schools and the business community to help bring this one-ofa-kind space to life."

Dr. Scott Ralls, President Wake Tech Community College



#### **Exhibit & Program Space Renovation: COST ESTIMATES**

ESTIMATED PROJECT COSTS <sup>1</sup>	AMOUNT
General Requirements & Site Prep	\$525,000
Core & Shell Expansion	\$1,900,000
Interior Upfit	\$685,000
Career Exploration Exhibit Development & Installation	\$1,500,000
Fees, Contingencies, Insurance, General Conditions	\$1,530,000
TOTAL ESTIMATED PROJECT COSTS	\$6,140,000

<sup>&</sup>lt;sup>1</sup> Cost estimates prepared by Barnhill in August 2022 in collaboration with Marbles.



# HUB & SPOKES: Cost Summary & Requested County Investment

	Total Cost	Wake County Request
Spoke Feasibility Study	\$100,000	\$100,000
Courtyard Enhancement	\$930,000	\$800,000
2-Story Exhibit & Program Space	\$6,140,000	\$2,720,000
TOTAL	\$7,170,000	\$3,620,000

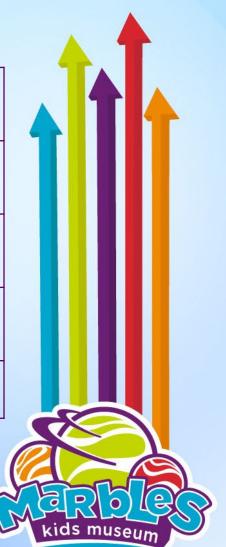
~50%

### **HUB & SPOKES: Phased Approach**

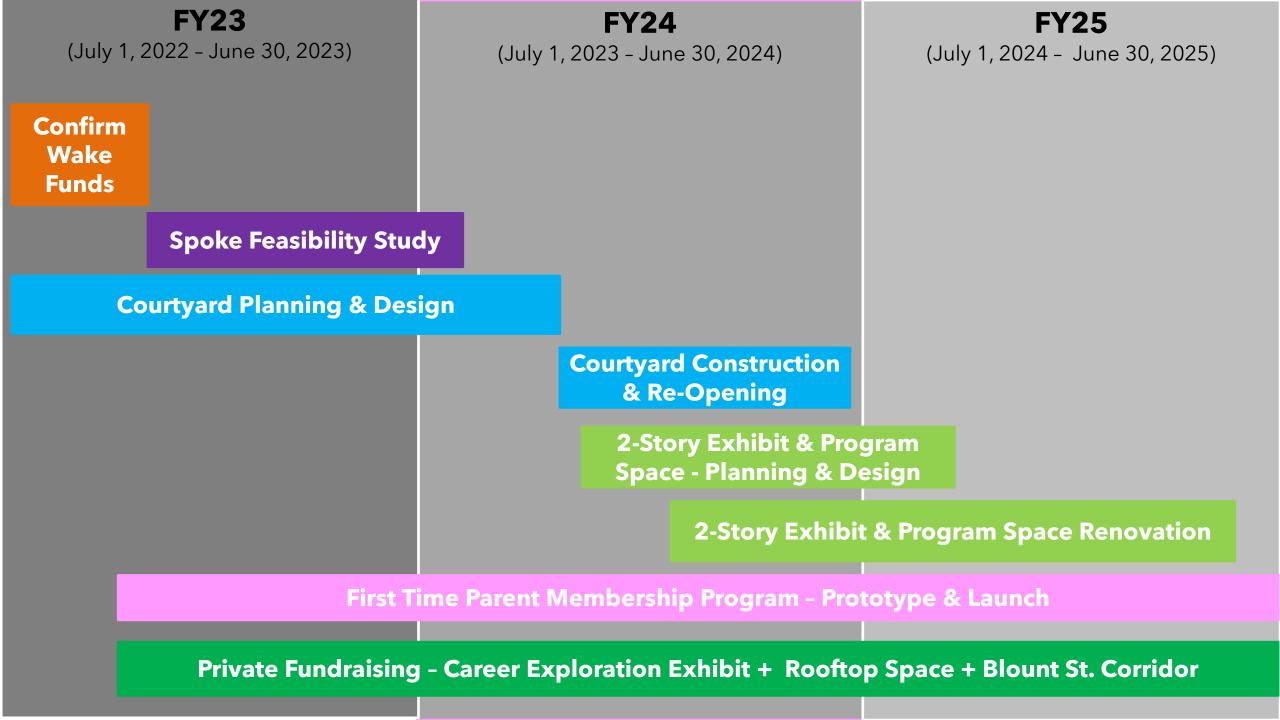
Wake County Requested Support: \$3,620,000 over three fiscal years

	FY23	FY24	FY25
Spoke Feasibility Study	\$100,000		
Courtyard Enhancement <sup>1</sup>	\$325,000	\$475,000	
2-Story Exhibit & Program Renovation <sup>2</sup>		\$1,290,000	\$1,430,000
TOTAL	\$425,000	\$1,765,000	\$1,430,000

<sup>&</sup>lt;sup>1</sup> Marbles funds expenses related to climbing structures, furnishings, art, signage (\$130k)



<sup>&</sup>lt;sup>2</sup> Marbles funds expenses related to interior upfit (\$685k), exhibit design & installation (\$1.5million), and 65% of Core & Shell Expansion (\$1.2million)



## **HUB & SPOKES: Impacts**

- FREE outdoor play for ALL Wake County kids
- Enhanced downtown Raleigh family experience
- Important opportunities for active role-play through career exploration
- 500+ more kids and caregivers daily (150,000+/year)
- Increased Access to Community Programs
- Launch First Time Parent Free Membership Program for Wake families + expand educational initiatives for marginalized children
- Strategic investment in Marbles beyond its campus



#### **NEXT STEPS**

Board of Commissioners input on Hub & Spokes request

Wake County staff proceed based on input to identify funding

