

East Aurora

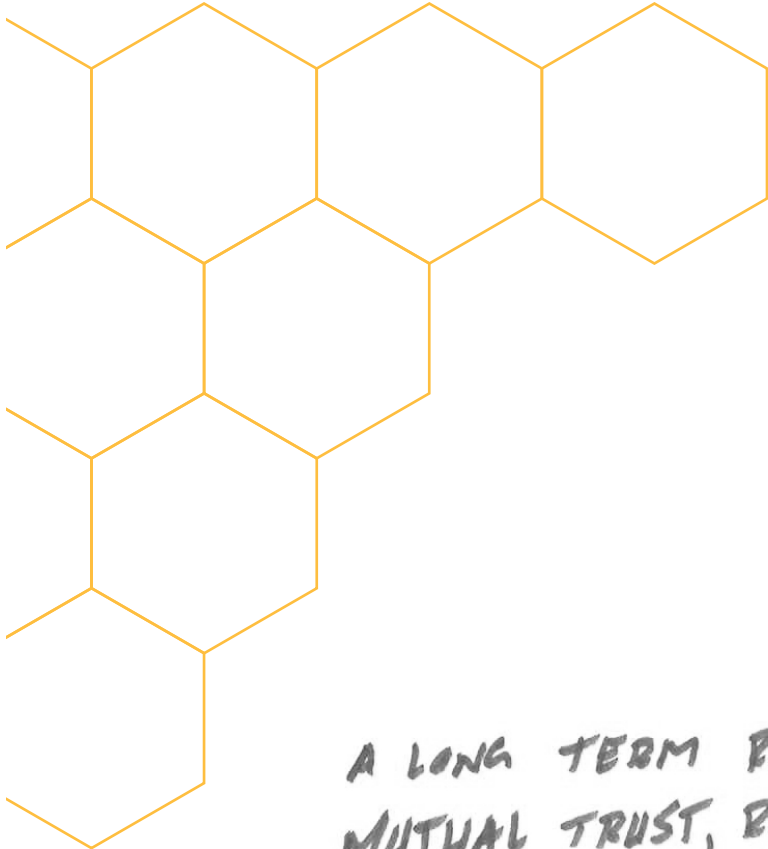
Union Free School District

2016 Capital Improvement Project



MACHARCHITECTURE

"Spaces to Inspire. Buildings that Perform."

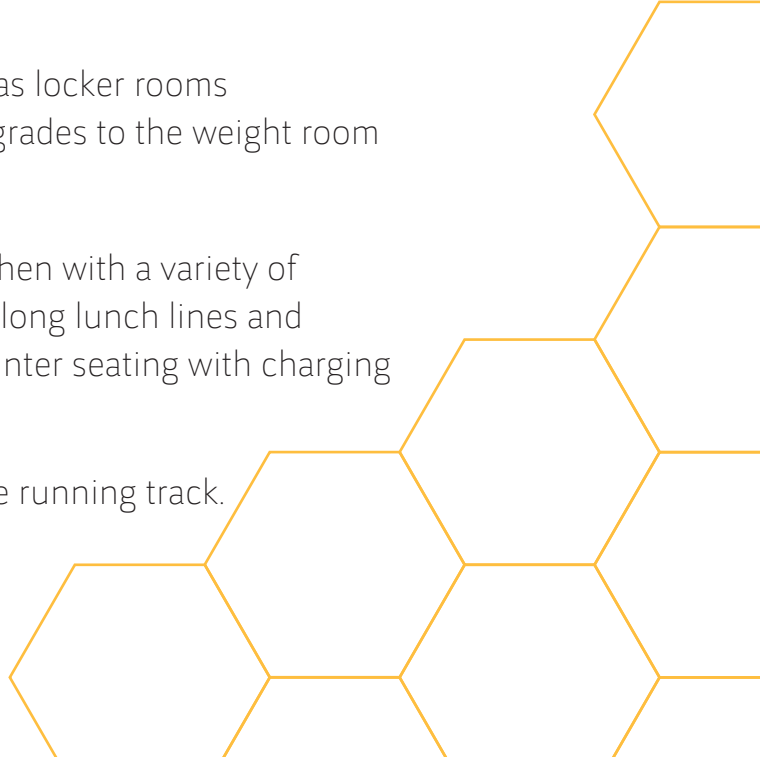


A LONG TERM RELATIONSHIP BUILT ON
MUTUAL TRUST, RESPECT AND EXPERTISE.
WORKING TOGETHER FOR 20⁺ YEARS ON
\$50+ MILLION HAS RESULTED IN FACILITIES
THAT SUPPORT THE DISTRICT'S GOALS
OF ACHIEVING EXCELLENCE.



Brian D. Kelley, RA
President
Mach Architecture, p.c.

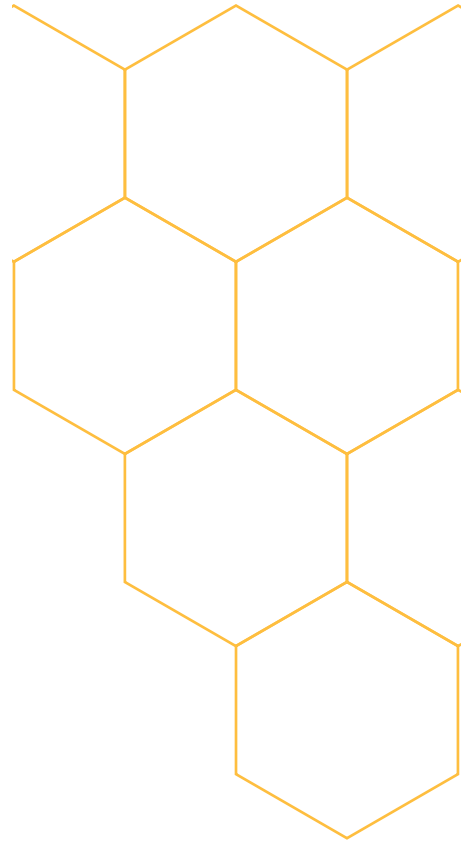
Capital Project Goals

- 1 **SECURE** entrance with increased visibility in the middle, and high schools.
 - 2 **INCREASED** occupant comfort with additional air conditioning.
 - 3 **ACADEMIC** upgrades including a new STEAM classroom, upgraded science labs, music suite reconfigured, computer lab and classroom updates.
 - 4 **ATHLETIC** improvements such as locker rooms reconfiguring for privacy and upgrades to the weight room and gymnasium bleachers.
 - 5 **MODERNIZED** high school kitchen with a variety of food serving stations to alleviate long lunch lines and varied new seating including counter seating with charging stations.
 - 6 **SYNTHETIC** turf field with 8-lane running track.
 - 7 **NEW** bleachers and press box.
- 



Before

2



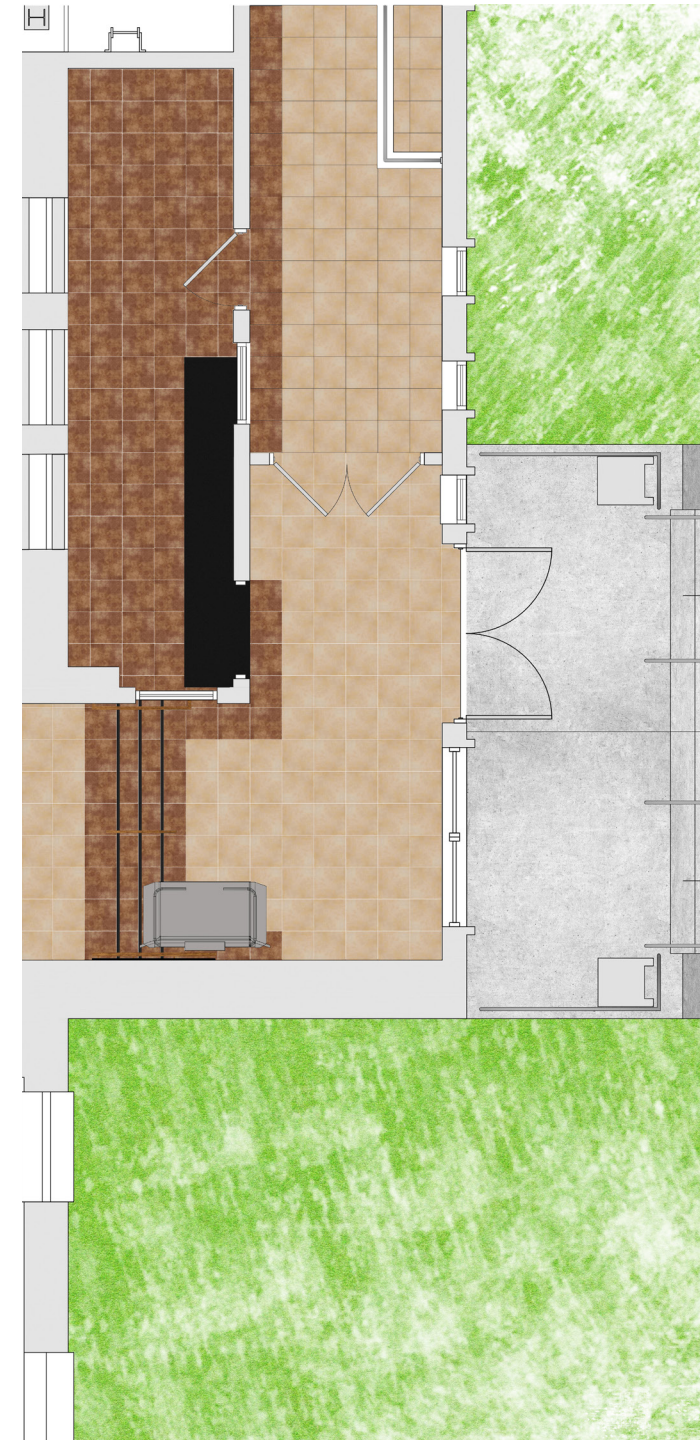
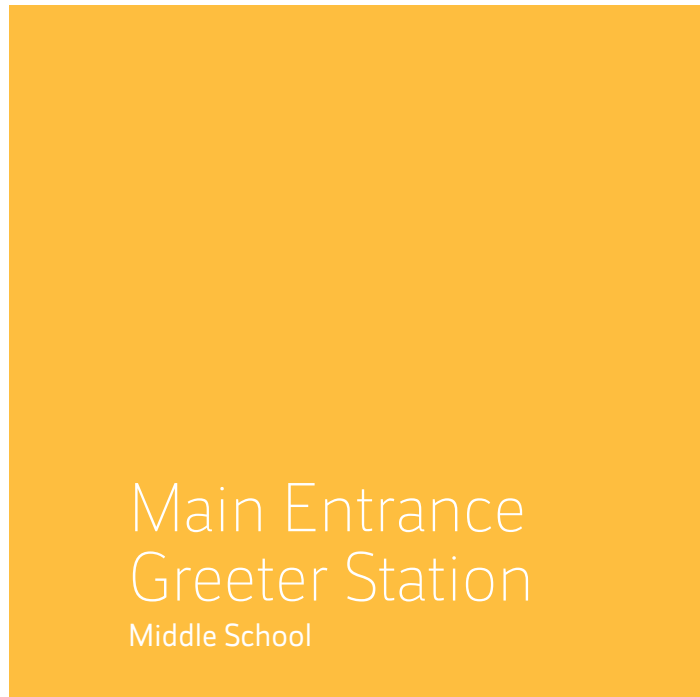
Security Corridor

Middle School



After

3

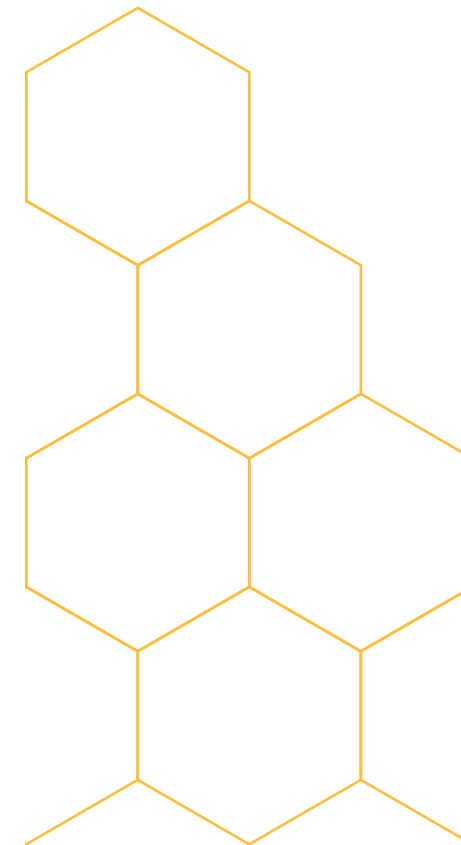


“Upgrades at entrances and other security measures bring confidence that safety is a priority.”

Dan Brunson
School Board Member

STEAM Lab

Middle School







Before



Before



Before



After



After

Locker Rooms

High School



Before



After



Science Lab
Middle School



“Laboratories for science and STEAM and infrastructure improvements are cutting edge, bringing pride for our community and practical experience for our students.”

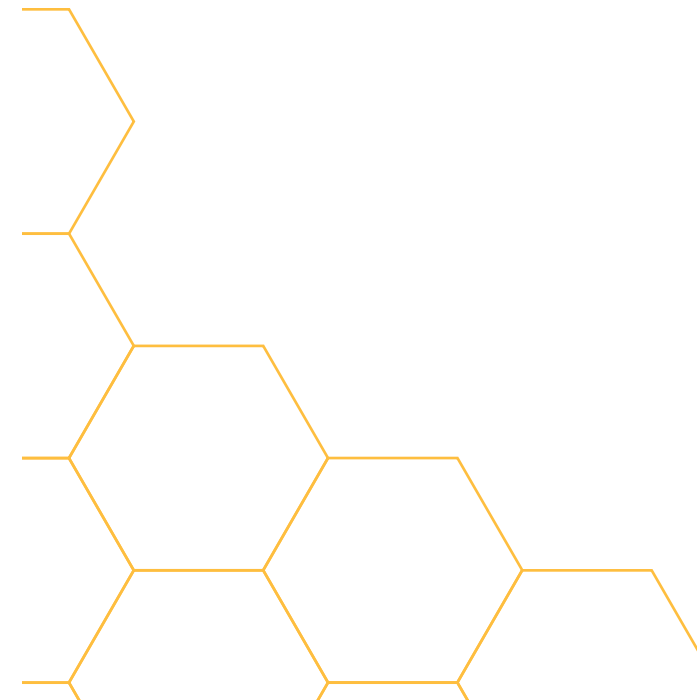
Dan Brunson
School Board Member



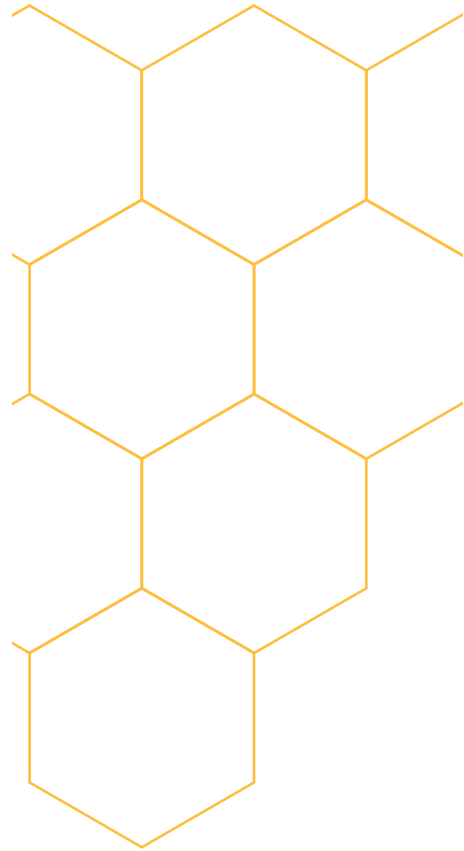
Before



Restroom
Middle School

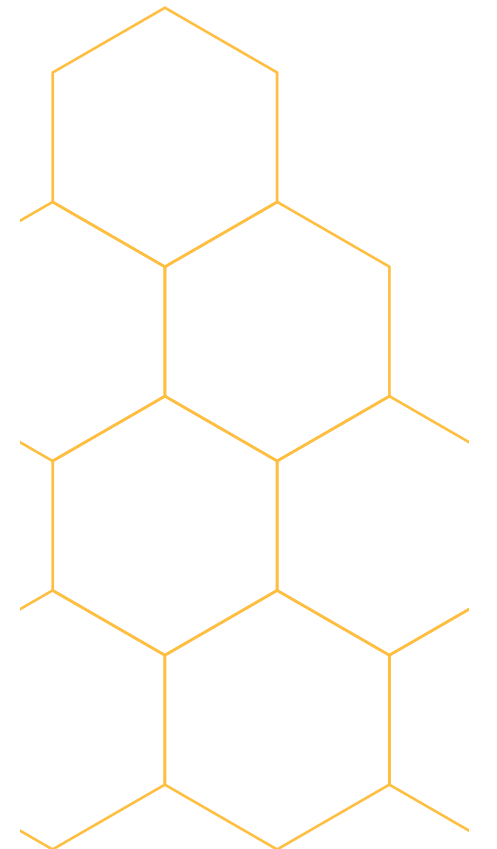


After



Corridor

Middle School





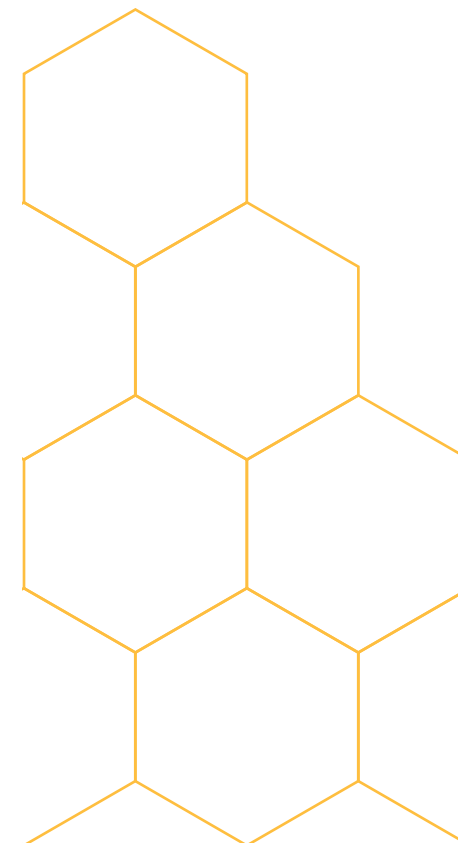


“The newly renovated music suite is beautiful. The whole design is functional for both the band and orchestra ensembles”

Paula O'Connor
High School Band Director

Multi-Purpose Room

Middle School



Counseling Center

Middle School



Before



Before



After



After



Before



After



Nurse's Suite
Middle School

“The staff loved being part of the process in making decisions about the impact the changes would make in their work environment.”

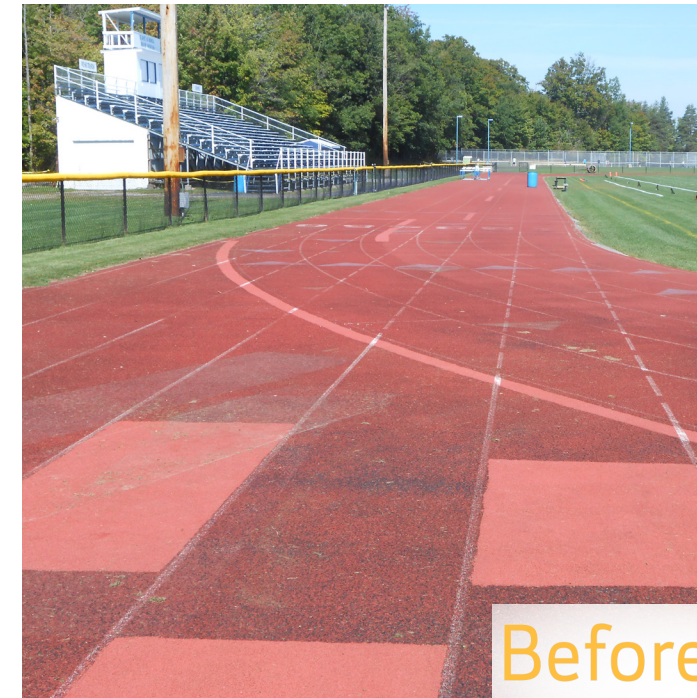
Suzanne Cedfeldt
School Secretary



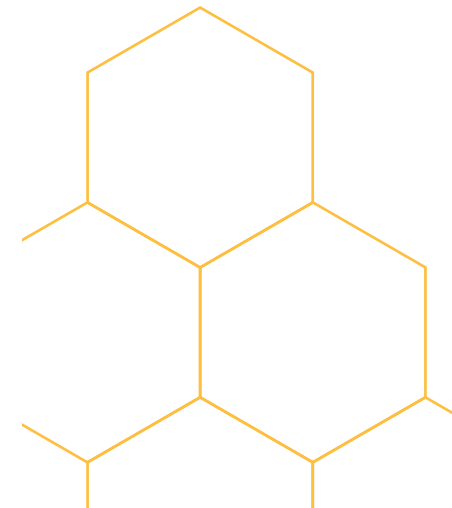


“Throughout this entire process the team at Mach Architecture has been devoted to delivering a quality product that best meets the needs of our students.”

Brian Russ
Superintendent



Athletic Field High School





Before



After

Annex Building

High School





Center Court Yard

Middle School

- Masonry Repair
- Roof Repair

Acknowledgments

EAUFSD District:

Brian Russ | Superintendent

Joanne George | School Business Manager

Matt Librock | Director of Health, Physical
Education & Athletics

Richard Clements | Technology Coordinator

Douglas Wicks | Director of Facilities

William Roberts | High School Principal

Matthew Brown | Middle School Principal

Jessica Lyons | Elementary Principal

Facilities Committee:

Daniel Brunson | Board Member

Kimberlee Danieu | Board Member

Terri Ohlweiler | Board Member

EAUFSD Board of Education:

Mary Beth Covert | President

Jessica B. Armbrust | Vice President

Daniel Brunson | Board Member

Kimberlee Danieu | Board Member

Judy Malys | Board Member

Terri Ohlweiler | Board Member

John Sigeti` | Board Member

Mach Architecture:

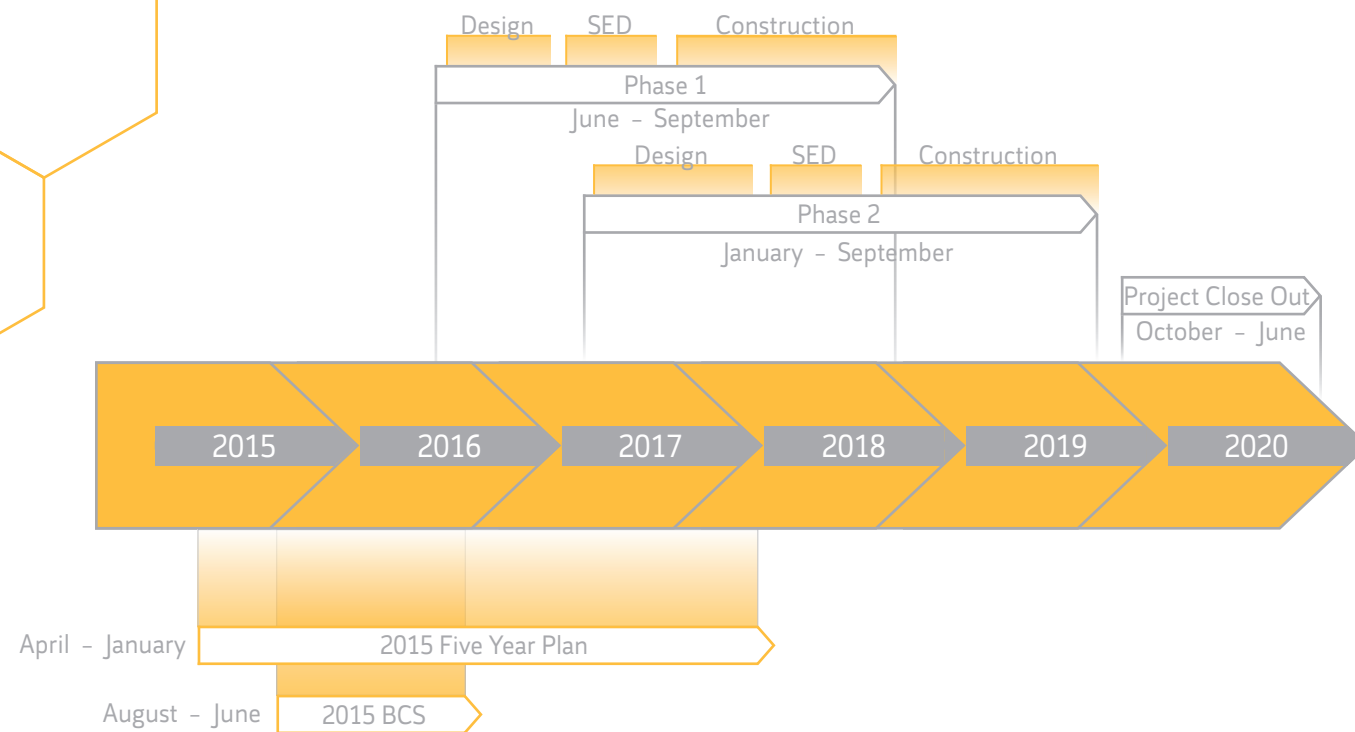
Brian D. Kelley, RA | Principal in Charge

Jacob T. Flitton, AIA | Project Architect & Manager

Darlene Fagan, CID | Interior Design

Jacob A. West | Designer

Schedule



Project Costs

Bid Phase Estimates *	\$ 19,960,053
Contract Award	\$ 18,814,929 5.70% Deviation
Change Orders	
Added Scope	\$ 421,379
Found Conditions	\$ 321,678
A/E Initiated	\$ 552,955
Total Change Orders	\$ 1,294,824 6.80% **
Total Building Cost	\$ 20,110,529 83%
Total Incidental Cost	\$ 3,439,471 17%
Referendum	\$ 23,550,000

* Estimates were completed by the Construction Manager

** Industry Standard is 8 to 10% on a renovation of this complexity (Varied scope and multiple buildings).

Zero dollars included in Contract Award amount for other Allowance construction changes.

Core Values:

Lead with Integrity

Provide the highest level of honesty, accountability and professionalism

Drive Innovation

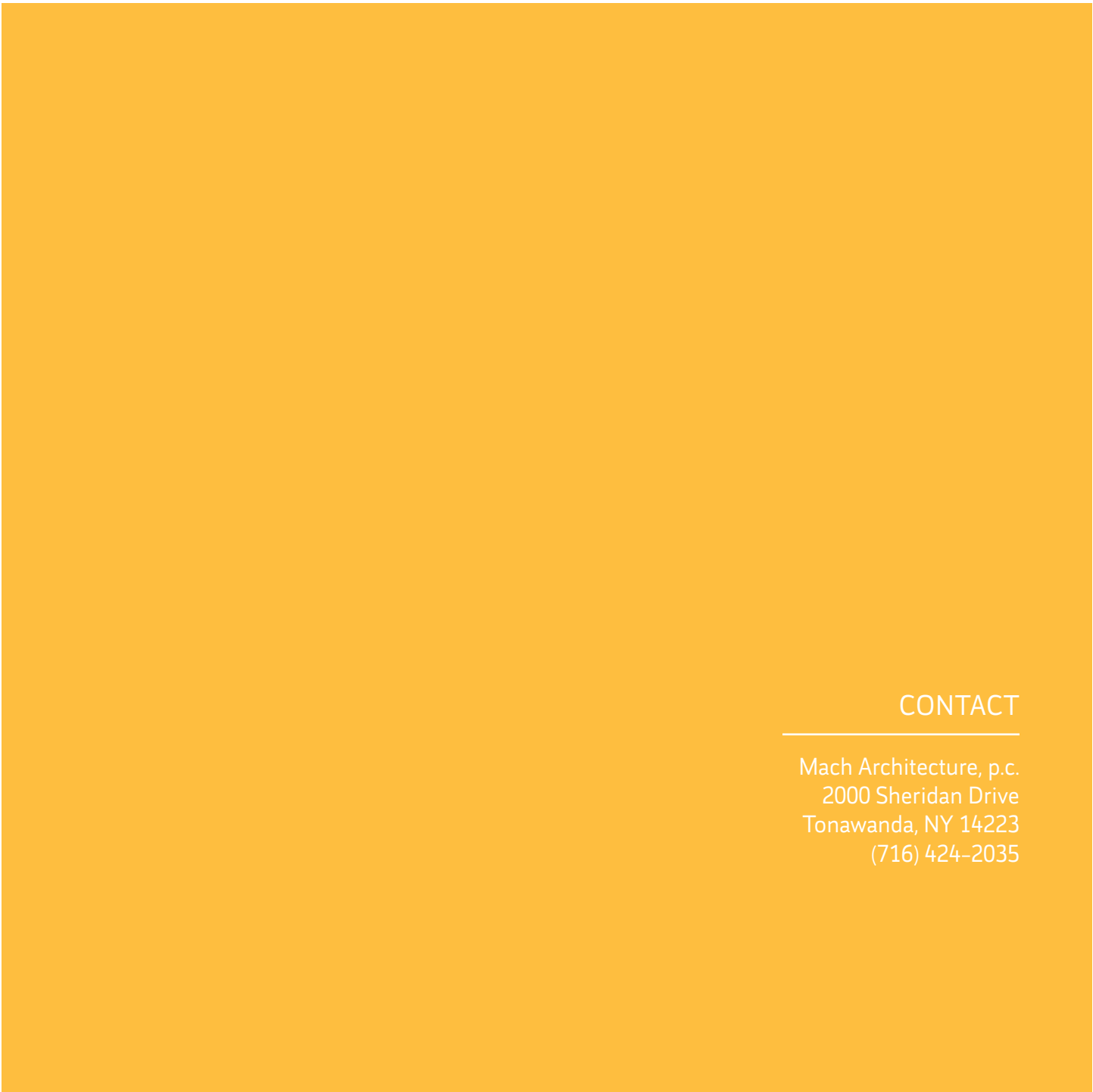
Find the mix of imagination, technology and function

Commit to the Collaborative Process

Design with, not for the client

Deliver Enduring Value

Have an aesthetic that is timeless, but is always in the moment for the user



CONTACT

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(716) 424-2035



Mach Architecture is a proud supporter of the East Aurora Educational Foundation.