



21st Century School Buildings Plan

SCHOOL Walter P. Carter/Lois T. Murray Campus

COMMUNITY MEETING Concept Design | March 14, 2018



Introductions

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City Schools

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Architect Team

Penza Bailey / Newman Architects

Agenda

Summary of Spaces

Recap of Planning

Concept Design

Walter P. Carter Classrooms and Spaces w/ Updates

(8) Pre K and Kindergarten Classrooms	(3) Pre K and Kindergarten Classrooms	1 Foreign Language Classroom
(8) Grade 1 and 2 Classrooms	(6) Grade 1 and 2 Classrooms	(1) Media Center
(12) Grade 3, 4, and 5 Classrooms	(9) Grade 3, 4, and 5 Classrooms	1 Technical Education Classroom
(12) Grade 6, 7, and 8 Classrooms	(9) Grade 6, 7, and 8 Classrooms	(2) Music Rooms
(7) Collaborative Learning Areas	(6) Collaborative Learning Areas	(1) Visual Art Studios
(1) Head Start		(1) Cafeteria/Auditorium (Cafetorium)
(4) Special Education Classrooms	(3) Special Education Classrooms	(1) Gymnasium
(3) Life Skills Classrooms		(1) Dance Studio
1 Early Learning Environment Classroom		Administrative, Health Suite
2 Middle Science Lab		(1) Student Services Room
(1) Elementary Science Lab		Community Spaces (shared)

PLANNING

Lois T. Murray Classrooms and Spaces w/ Updates

(9) Special Education Classrooms	(6) Special Education Classrooms	Administrative, Health Suites
(1) Life Skills Lab		(1) Cafeteria
(4) OT/PT Areas	(1) OT/PT Treatment Room	Student Support Services
(1) Visual Arts Studio		Community Space (shared)
(1) Music Room		Media Center (scheduled)
(1) Auxiliary Gymnasium		
(2) Sensory Rooms		

PLANNING-RECAP

PROGRAM AREA

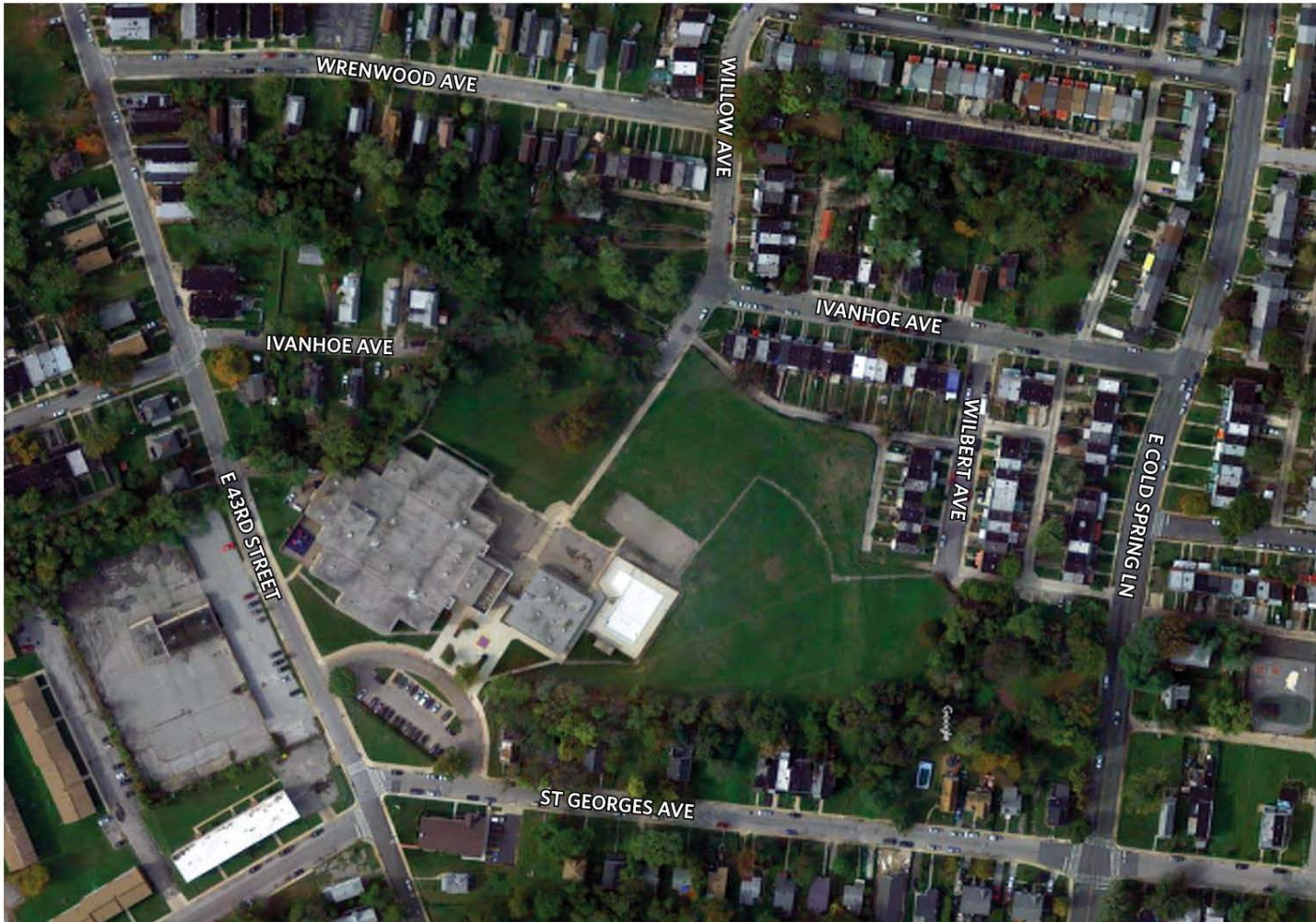


Current entry view

Walter P. Carter Building (existing building including the rec center)	82,515 SF
Walter P. Carter (existing building excluding the rec center)	75,465 SF
Lois T. Murray Building (existing)	20,725 SF
NEW School Building (excluding the rec center) <i>In accordance with the Educational Specifications</i>	155,996 SF (32,778- LTM)

PLANNING

Existing Site Plan



Goals

- Meet Educational Specifications for Walter P. Carter including students living in Guilford and Walter P. Carter school zones
- Meet Educational Specifications for Lois T. Murray ES/MS.
- Create distinct spaces for the two school programs, with separate classrooms and administrative areas and maintaining access to shared spaces.
- Maintain field and green space for outdoor learning opportunities and play.
- Provide community access to community/partnership while limiting travel through academic areas.

PLANNING

Feasibility Study Site Plan



CONCEPT DESIGN




Proposed Site Plan



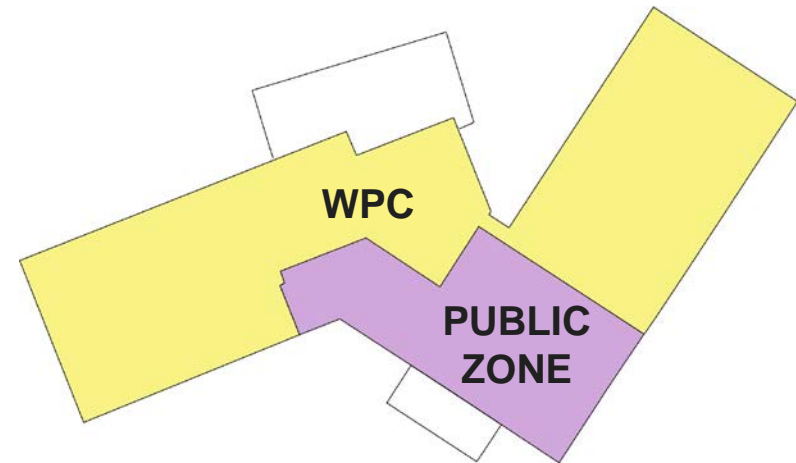
CONCEPT DESIGN

BUILDING ORGANIZATION

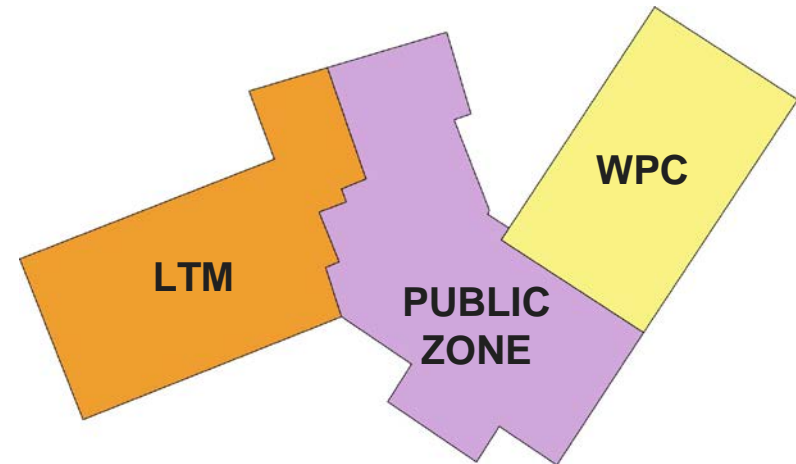
Legend

	Walter P. Carter
	Lois T. Murray
	Public Zone

- Separate the building into Public and Academic zones to allow for secure control of building after hours



2nd Floor

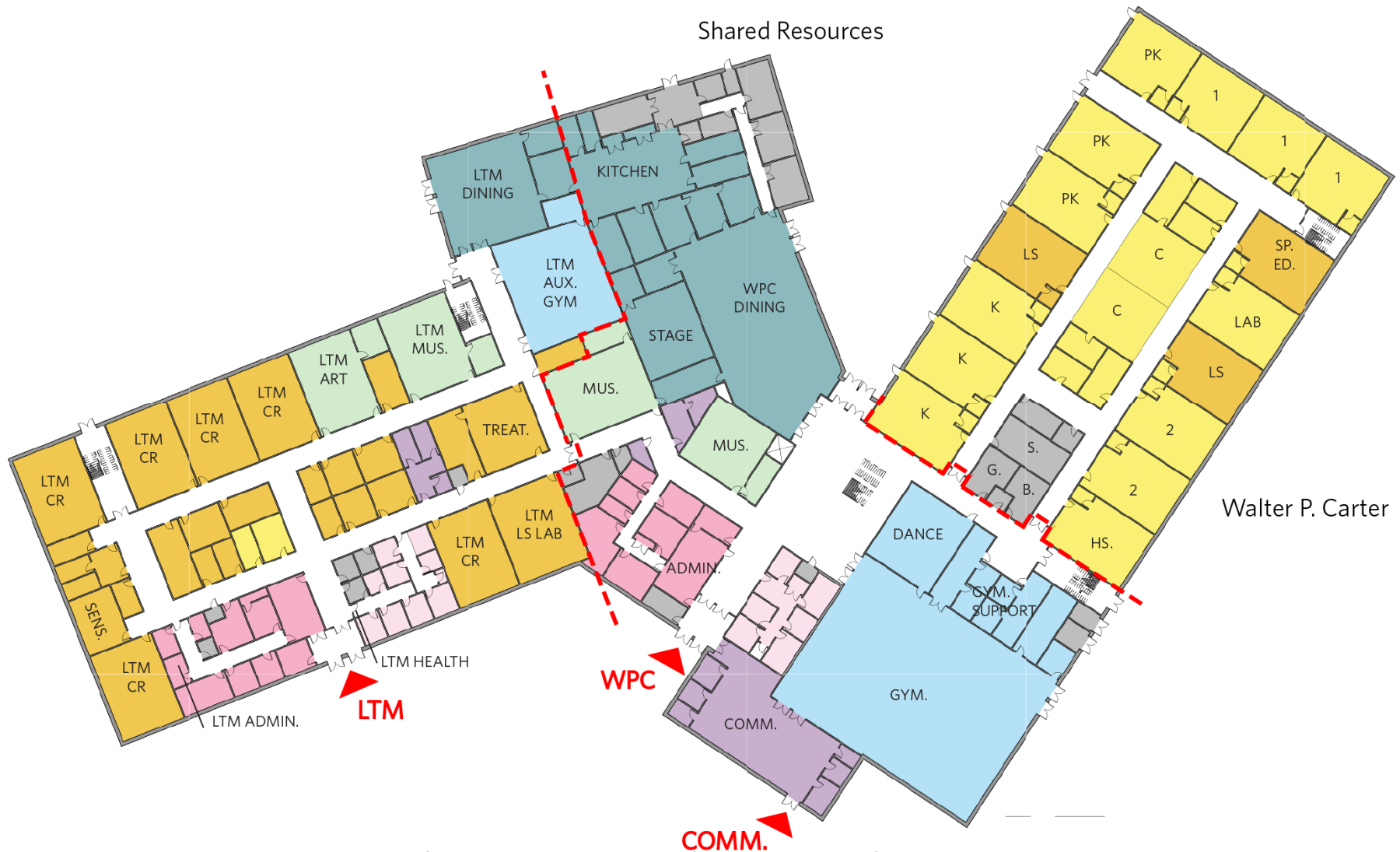


1st Floor

CONCEPT DESIGN



Proposed First Floor Plan



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The floor plan illustrates the layout of the University of Michigan School of Nursing building. The LTM (Long Term Monitoring) lockpoints are highlighted in red circles and connected by a red dashed line. The rooms are color-coded: yellow for LTM CR, green for LTM ART and LTM MUS., blue for LTM DINING and LTM AUX. GYM, orange for LTM LS LAB, pink for LTM ADMIN. and LTM HEALTH, and purple for LTM TREAT. The plan also shows other rooms such as KITCHEN, STAGE, WPC DINING, MUS., ADMIN., WPC, DANCE, GYM., GYM. SUPPORT, COMM., HS., LAB, SP. ED., and various PK, LS, C, K, S, G, B, and 1 rooms. A scale bar at the bottom right indicates distances from 0' to 4'.

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Proposed Second Floor Plan

Walter P. Carter



CONCEPT DESIGN



EXAMPLES OUTDOOR CLASSROOM

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SAMPLE MIDDLE CENTER

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Questions

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