



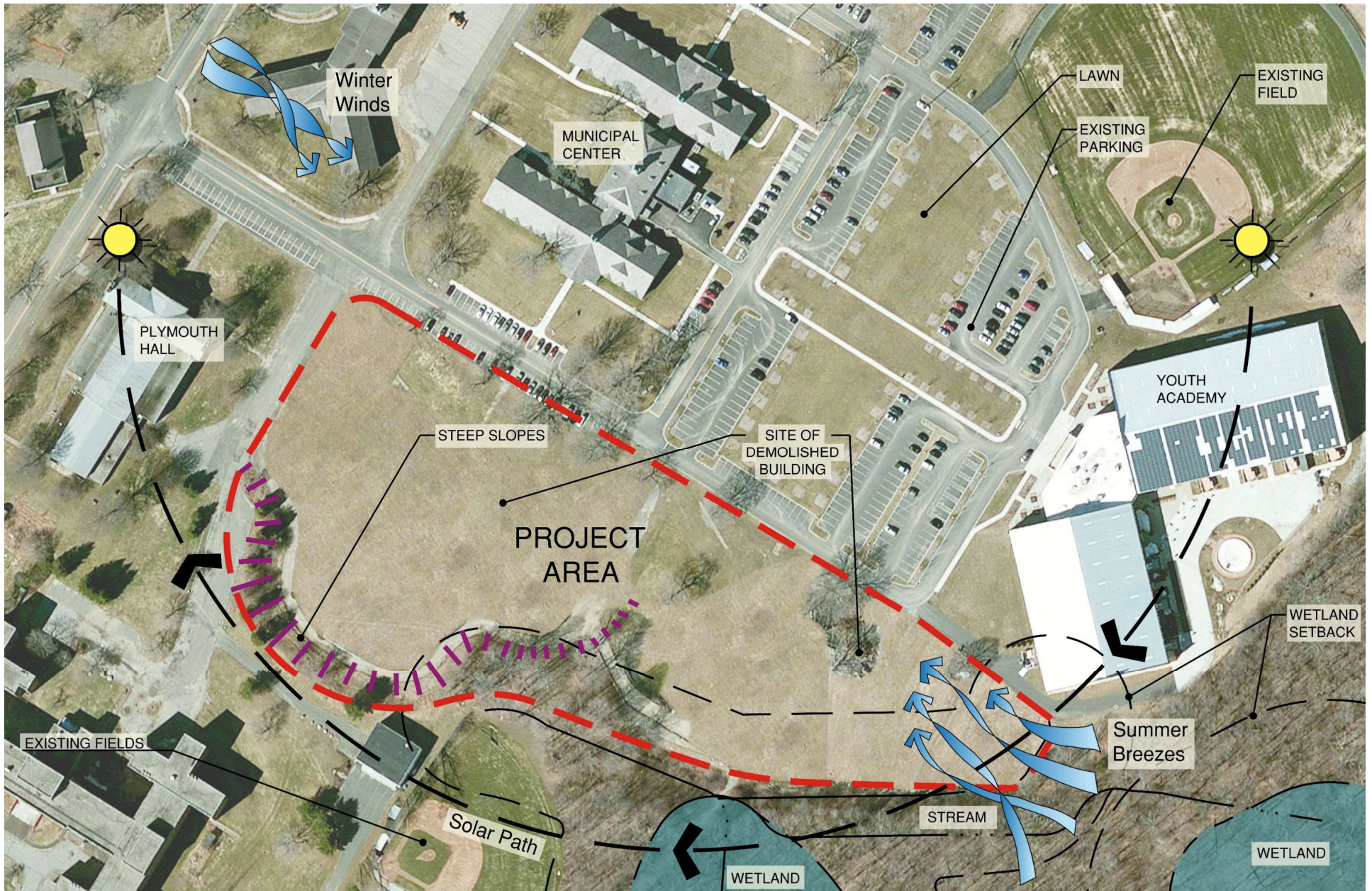
# Newtown Community Center

## Concept Design Update

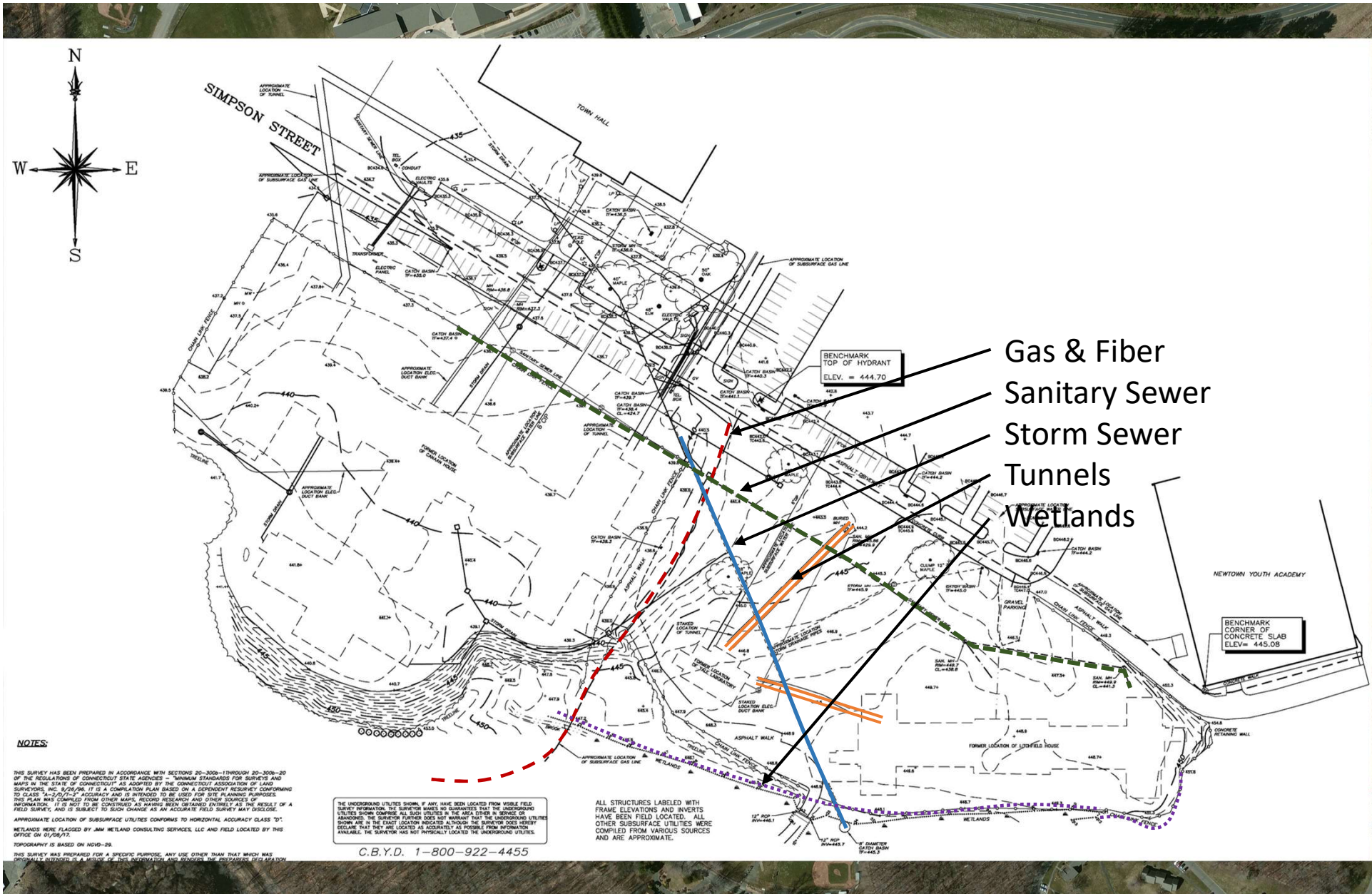


- Site Planning Progress
- Space Program
- Concept Design Progress

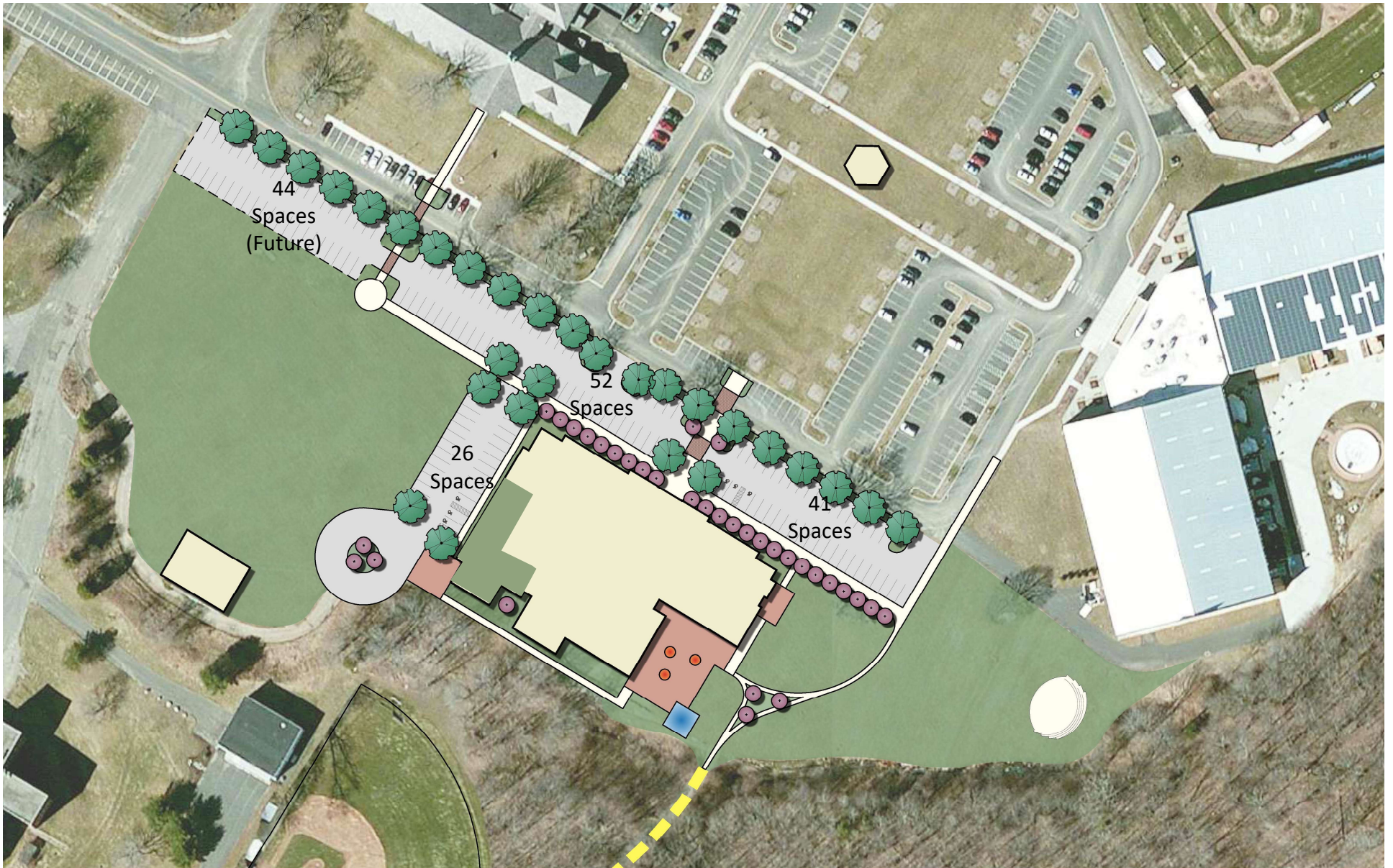




## Existing Site Analysis

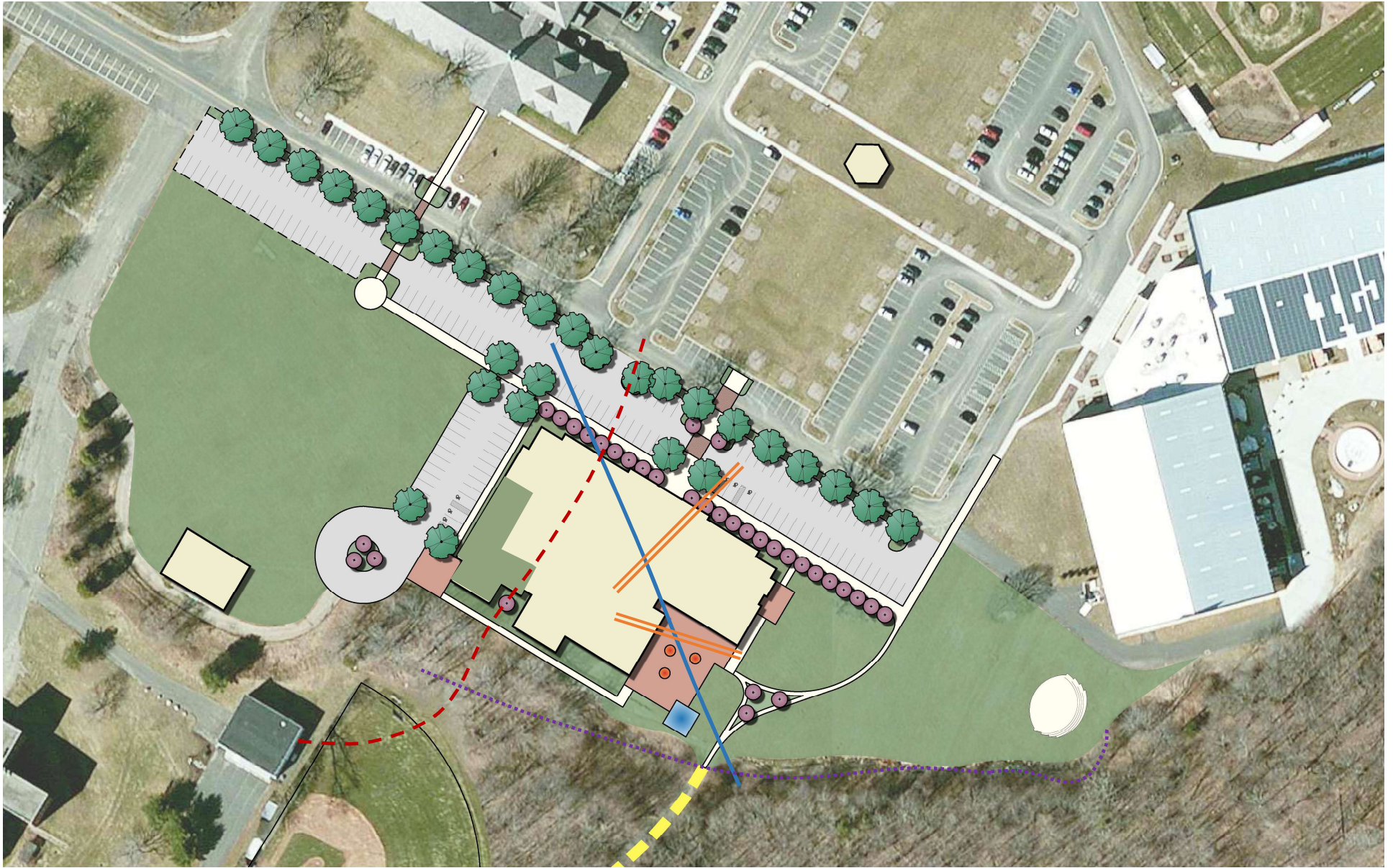


## Survey Update



## Proposed Site Plan

Town of Newtown | Newtown Community Center



## Proposed Site Plan (w/ Utilities)

Town of Newtown | Newtown Community Center

Newtown Community Center

Master Program

Space Needs				
Function	Suite	Room Name		Area (net)
Lobby	Community	Center Main Lobby / Entry		
Lobby		Vestibule		100
Lobby		Lobby		500
Food		Café / Vending		200
Admin	Community	Center Administrative Offices		
Admin		Reception Desk		75
Admin		Open Office		750
Admin		Sec./Receptionist		
Admin		Asst. Secretary		
Admin		P/T Asst.		
Admin		P/T Office Asst.		
Admin		Program Supervisors		
Admin		Copy/Files/Work Areas		
Admin		Director	Amy M.	160
Admin		Asst. Director	Roseann R.	125
Admin		Asst. Director - Aquatics	CPO, Future	125
Admin		Asst. Director - Marketing	Future	125
Admin		Admin. Asst. - Finance		125
Admin		Rec. Supervisor	Future	125
Admin		Sm. Conf. Room		175
Admin		Elec./Data Closet		50
Admin		Storage		50
Admin		Storage		100
MP Room	Multi-Purpose Room			
MP Room		Room A		1,000
MP Room		Room B		1,000
MP Room		Room C		1,000
MP Room		Room D (Pool Party Room)		1,000
MP Room		Chair / Storage		150
MP Room		Chair / Storage		150
MP Room		Misc. Storage		100
Food	Kitchen			
Food		Kitchen		800
Food		Dry Storage		50
Food		Office		40
Classroom		General Classroom 1	CR1	800
Classroom		General Classroom 2	CR2	800
Classroom		Soft Classroom	CR3	500
Classroom		A/C Classroom 1		800
Classroom		A/C Storage		100
Classroom		A/C Storage / Future Kiln		50
Toilets	Toilets			
Toilets		Men's Toilet		200
Toilets		Women's Toilet		200
Toilets		Exterior Men's Toilet		125
Toilets		Exterior Women's Toilet		125

Newtown Community Center

Master Program

Space Needs				
Function	Suite	Room Name		Area (net)
Service	Building Services			
Service		Electric Room		100
Service		IT/Data Closet		100
Service		Mechanical Room		175
Service		Water / Fire Service		50
Service		Custodial Office/Work Room/Building Storage		250
Service		Custodial Closet	Remote	50
Pool	Natatorium			
Pool		Lap Pool	4 Lanes (7' x 75')	2,100
Pool		Recreational Pool		4,000
Pool		Deck Space		2,500
Pool		Life Guard Station		50
Pool		Life Guard Office		100
Pool		Pool Eq. Storage		150
Pool		Small Eq. Storage		100
Pool		Pool Mech. Room.		400
Pool		Family Locker Room	75	1,100
Pool		Men's Locker Room	60	850
Pool		Women's Locker Room	60	850
Fitness		Dance/Exersize 1		600
Fitness		Dance/Exersize 2		600
Fitness		Storage		100
Fitness		Storage		100

Subtotal - Phase 1 26,100  
Phase 1 (w/ Gross-up) 32,625

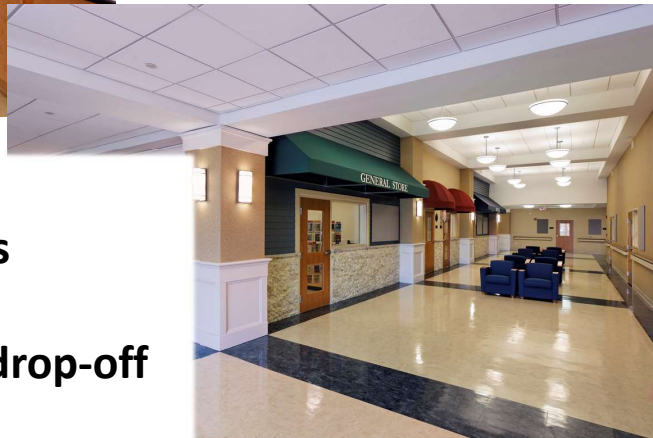


## Building Space Program

## Pre-function Space



## Activated Corridors



## Extra Program Areas

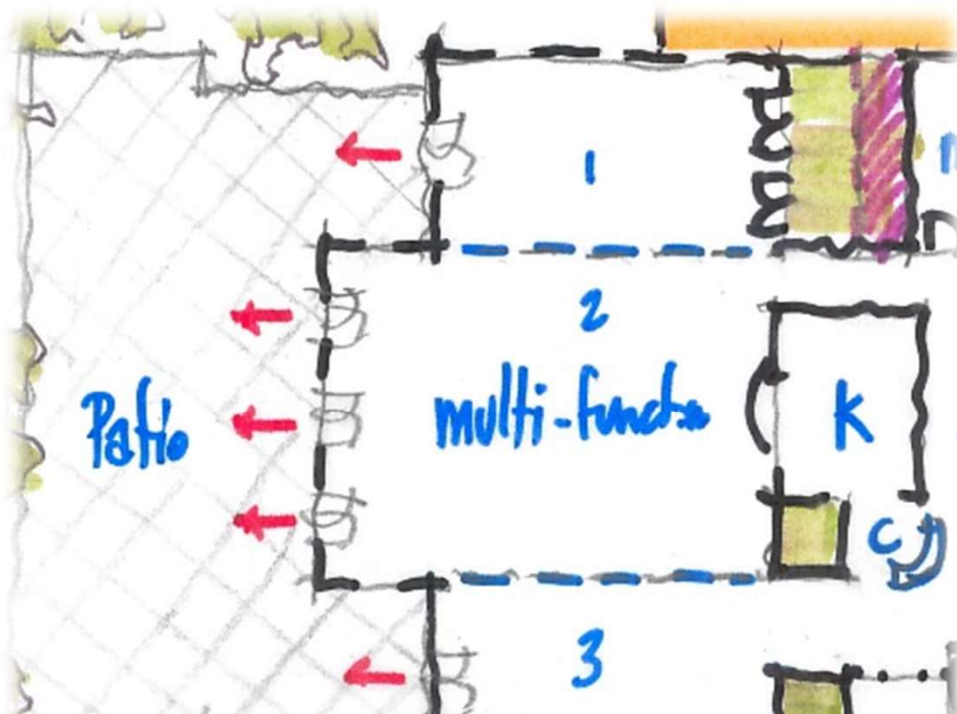
### Characteristics

- Seating / lounge areas
- Durable flooring
- Visual connection to drop-off
- Ambient lighting
- Wall protection
- Way-finding
- Wide corridors
- Display areas



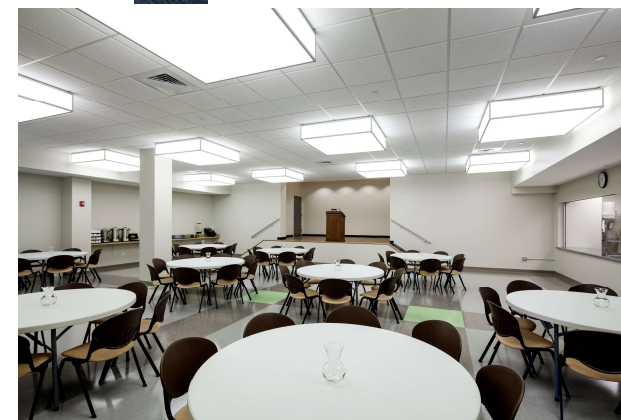
## Lobby / Circulation Space



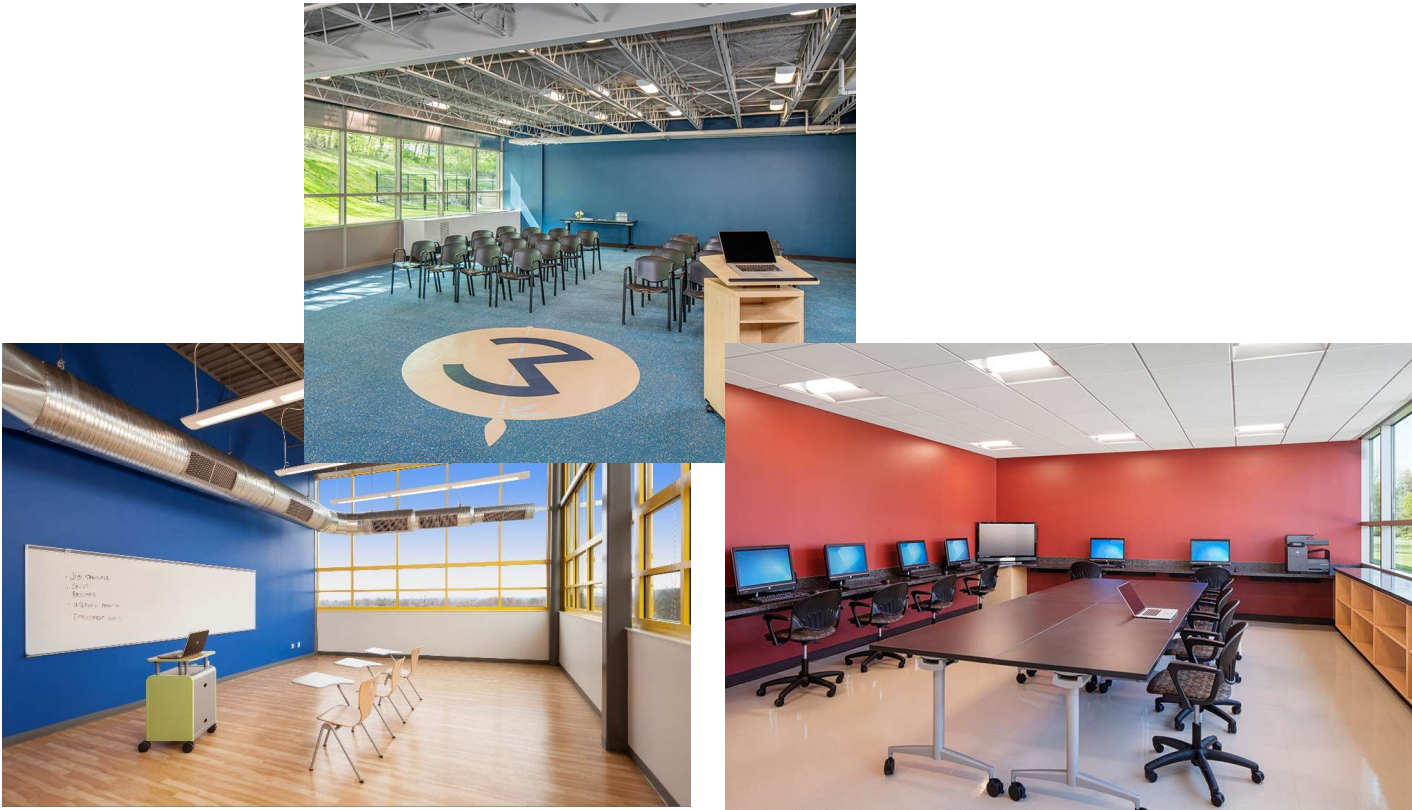


### Characteristics

- Seating for up to 150 in “banquet style” arrangement
  - Divisible w/ partitions
  - Direct/indirect lighting
  - Natural Light
  - Adjacencies:
    - Kitchen
    - Patio
  - Storage for tables/chairs
- Full-service Commercial Kitchen
  - Multiple arrangement options
  - A/V system



## Multi-purpose Rooms & Kitchen



## Characteristics

- Projection Screens
- Whiteboards
- Internal storage (Cabinets)
- Multiple light options (direct/indirect/natural/dimming)
- Durable vinyl flooring
- Network connectivity (WiFi)



## General Classrooms



### Characteristics

- “Soft” Seating (e.g. sofas, chairs)
- Possible fireplace
- Shelving for books, periodicals
- Carpet & Soft Finishes
- Artwork
- Well-lit
- Mobile display board/white board
- Connectivity
  - wiFi
  - TV/cable



## Soft Classroom / Lounge



### Characteristics

- Whiteboards/markerboards
- Multiple light options (direct/indirect/natural/dimming)
- Multiple storage options
- Future kiln
- Utility sinks
- Cabinetry
- Extra outlets at perimeter
- Durable, hard flooring & furniture

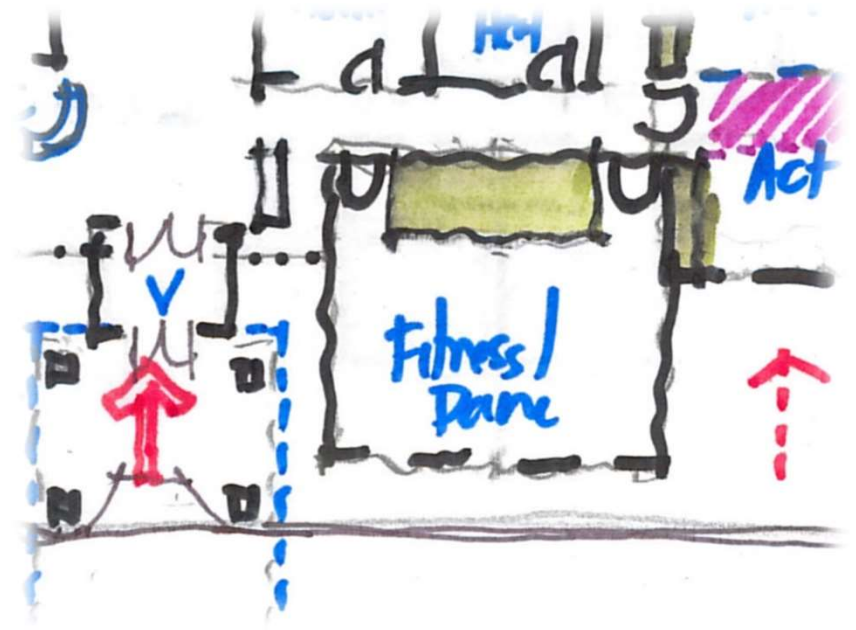


## Arts & Crafts Classroom



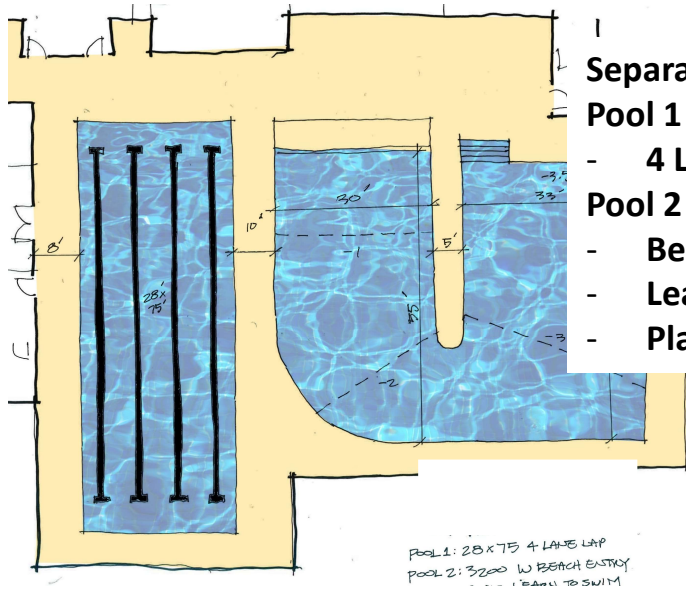
## Characteristics

- Special HVAC/lighting
- Athletic flooring
- Connectivity
  - WiFi
  - Cable
- Check-in/registration area
- Adjacency to changing rooms
- Exterior access
- Equipment storage



## Fitness / Exercise Rooms





### Separate Filtration Pool 1

- 4 Lap Lanes

### Pool 2

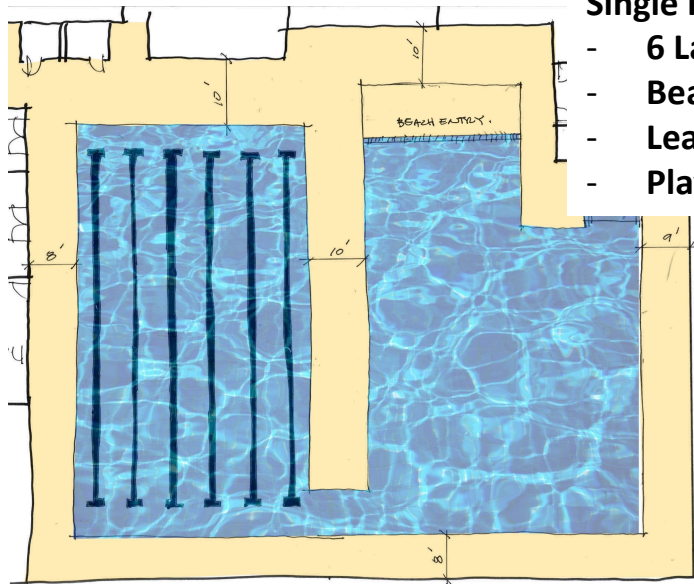
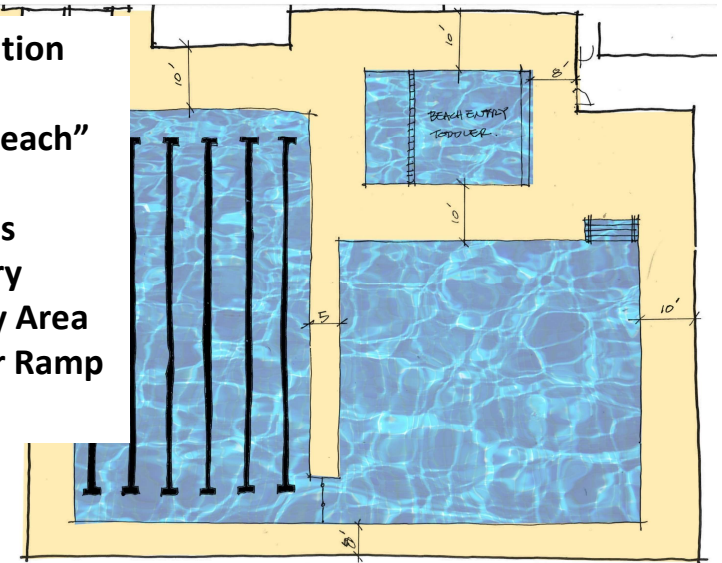
- Beach Entry
- Learn to Swim
- Play Features

### Separate Filtration Pool 1

- Toddler "Beach"

### Pool 2

- 6 Lap Lanes
- Beach Entry
- Larger Play Area
- ADA Lift or Ramp



### Single Filtration

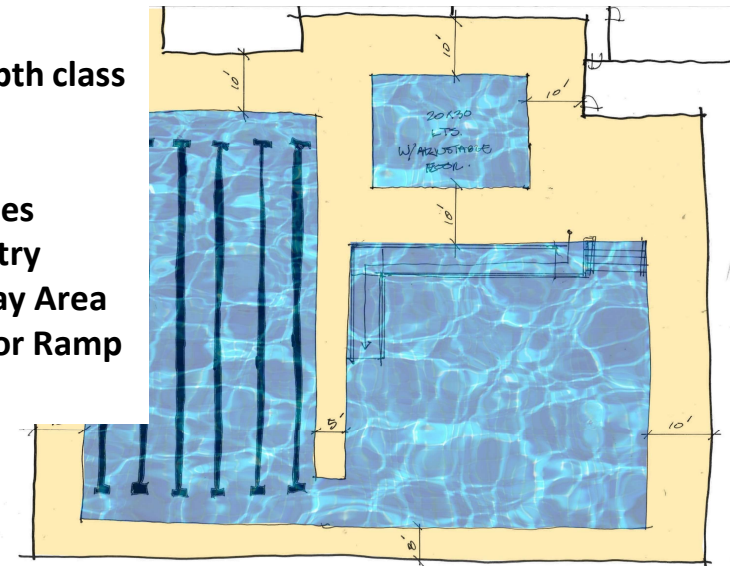
- 6 Lap Lanes
- Beach Entry
- Learn to Swim
- Play Features

### Separate Filtration Pool 1

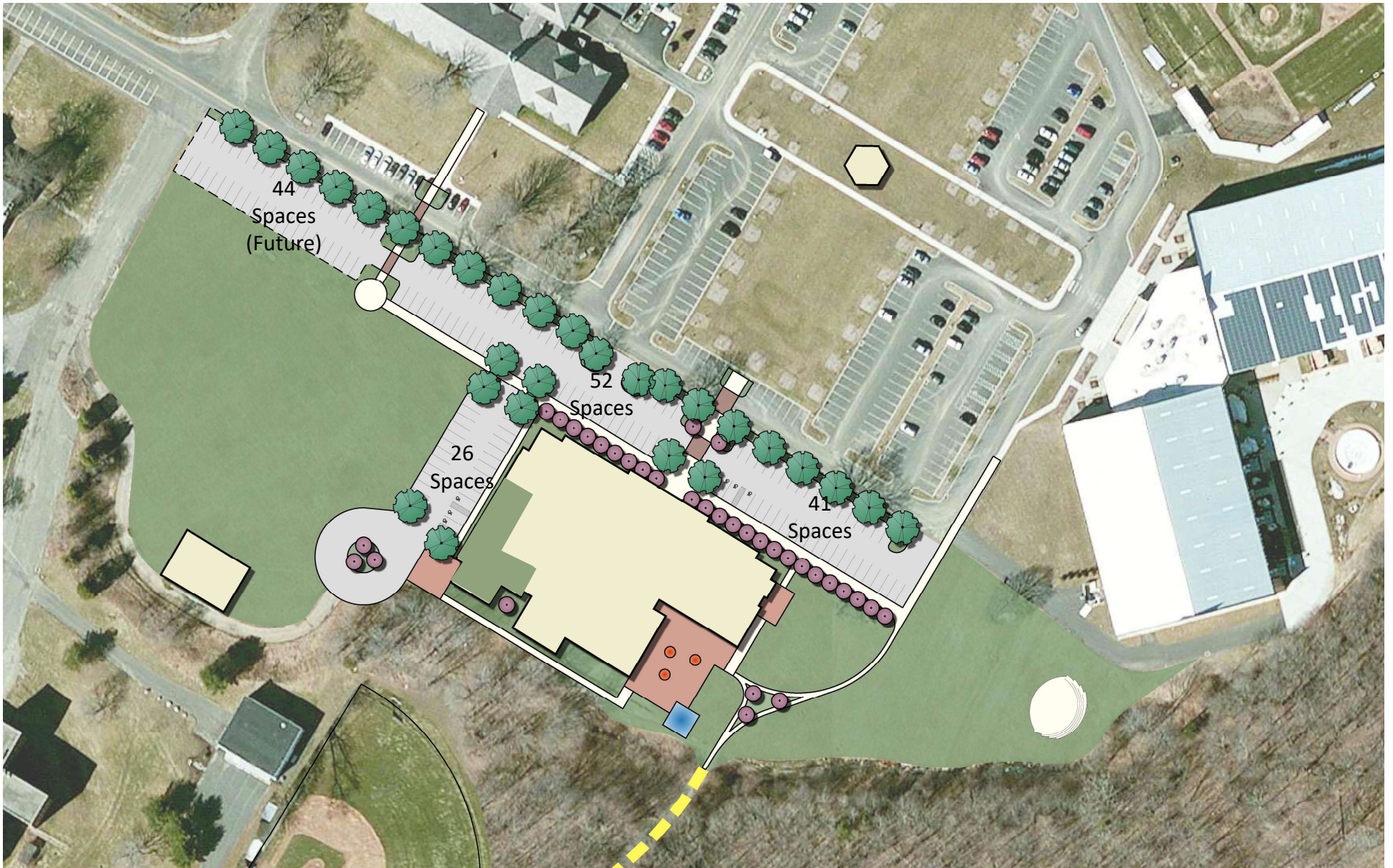
- Multi-depth class area

### Pool 2

- 6 Lap Lanes
- Beach Entry
- Larger Play Area
- ADA Lift or Ramp

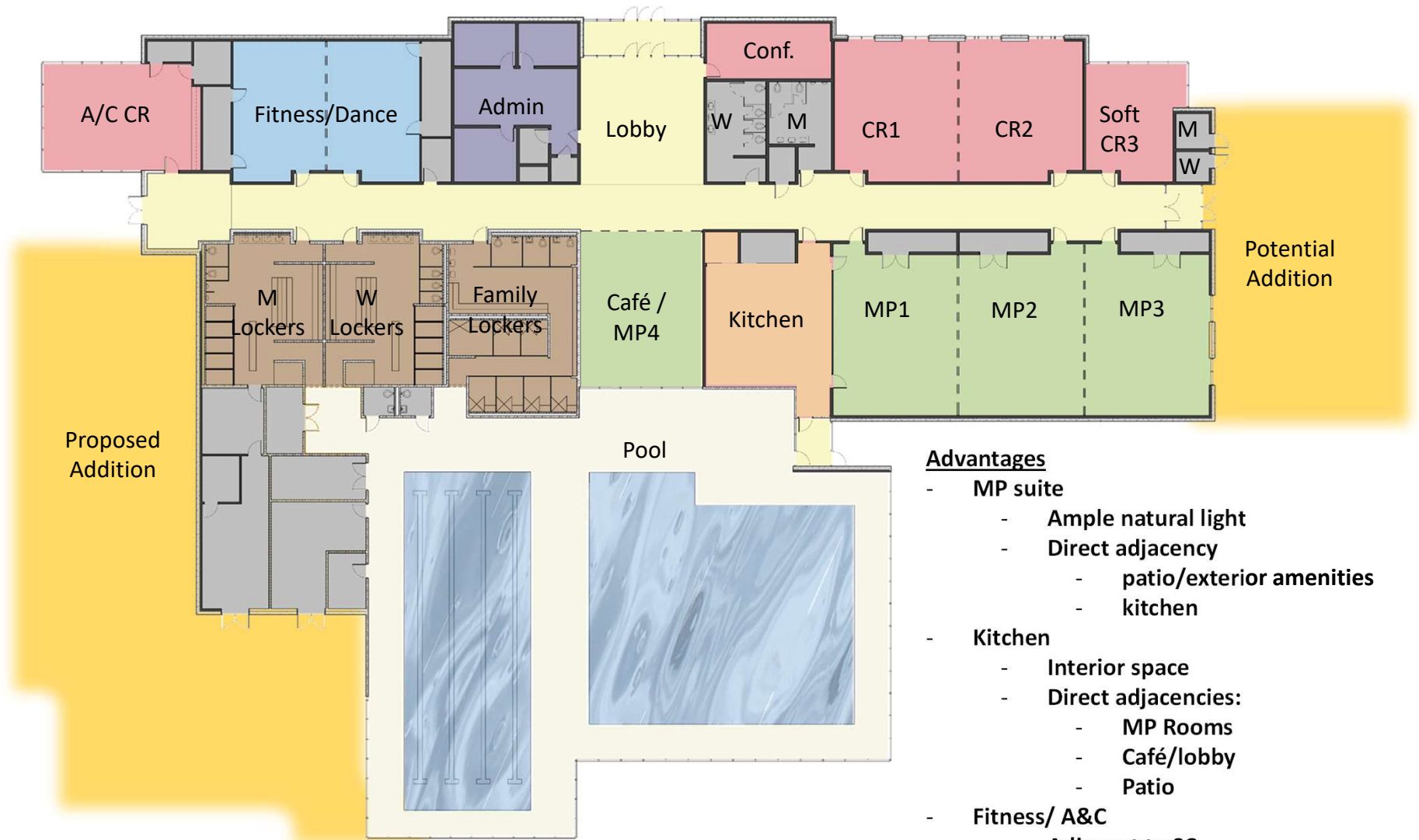


## Natatorium



## Proposed Site Plan

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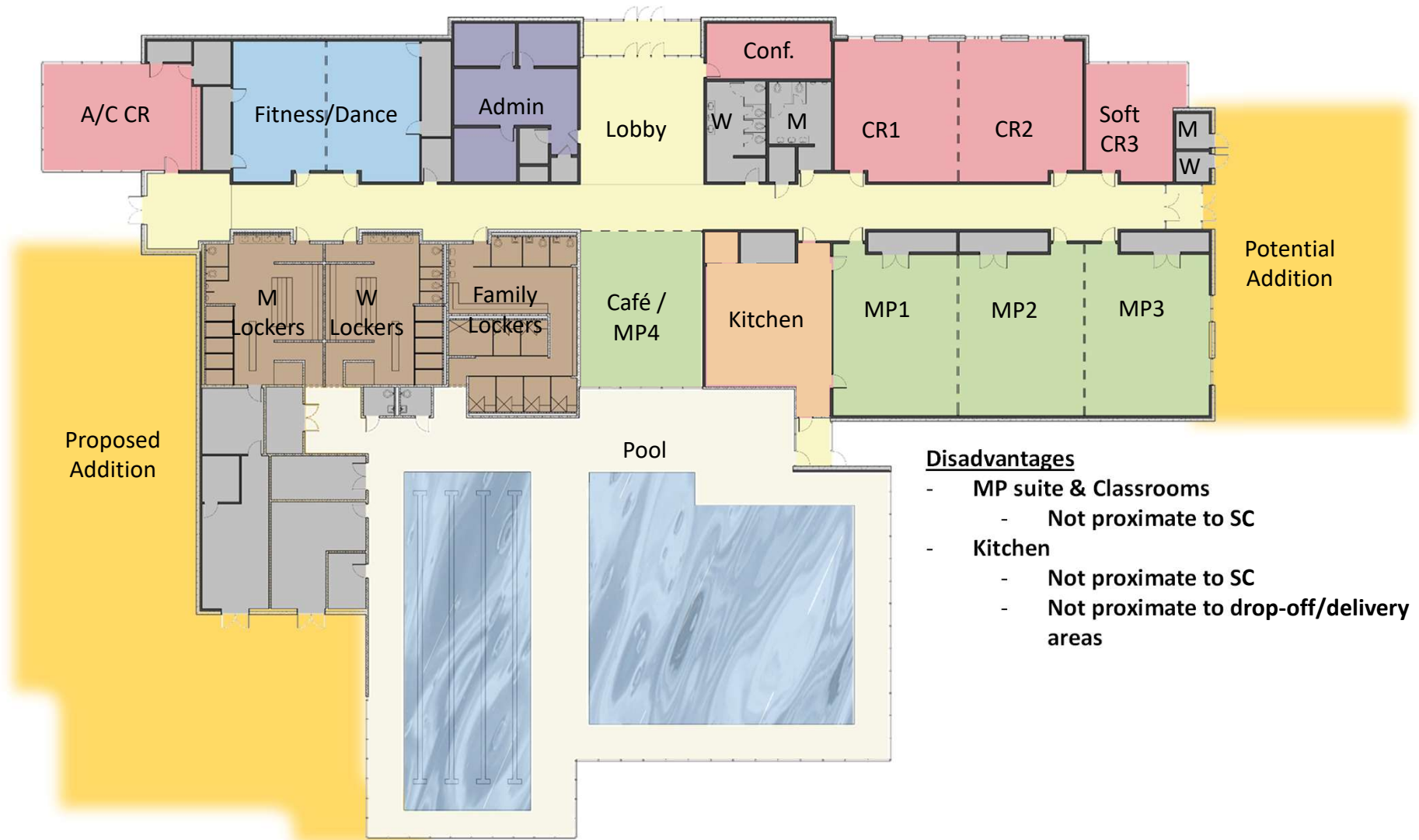


#### Advantages

- MP suite
  - Ample natural light
  - Direct adjacency
    - patio/exterior amenities
    - kitchen
- Kitchen
  - Interior space
  - Direct adjacencies:
    - MP Rooms
    - Café/lobby
    - Patio
- Fitness/ A&C
  - Adjacent to SC
  - North Light
  - Outdoor Access
- Locker/Support Spaces – Interior to building



## Concept Floor Plan – Option A



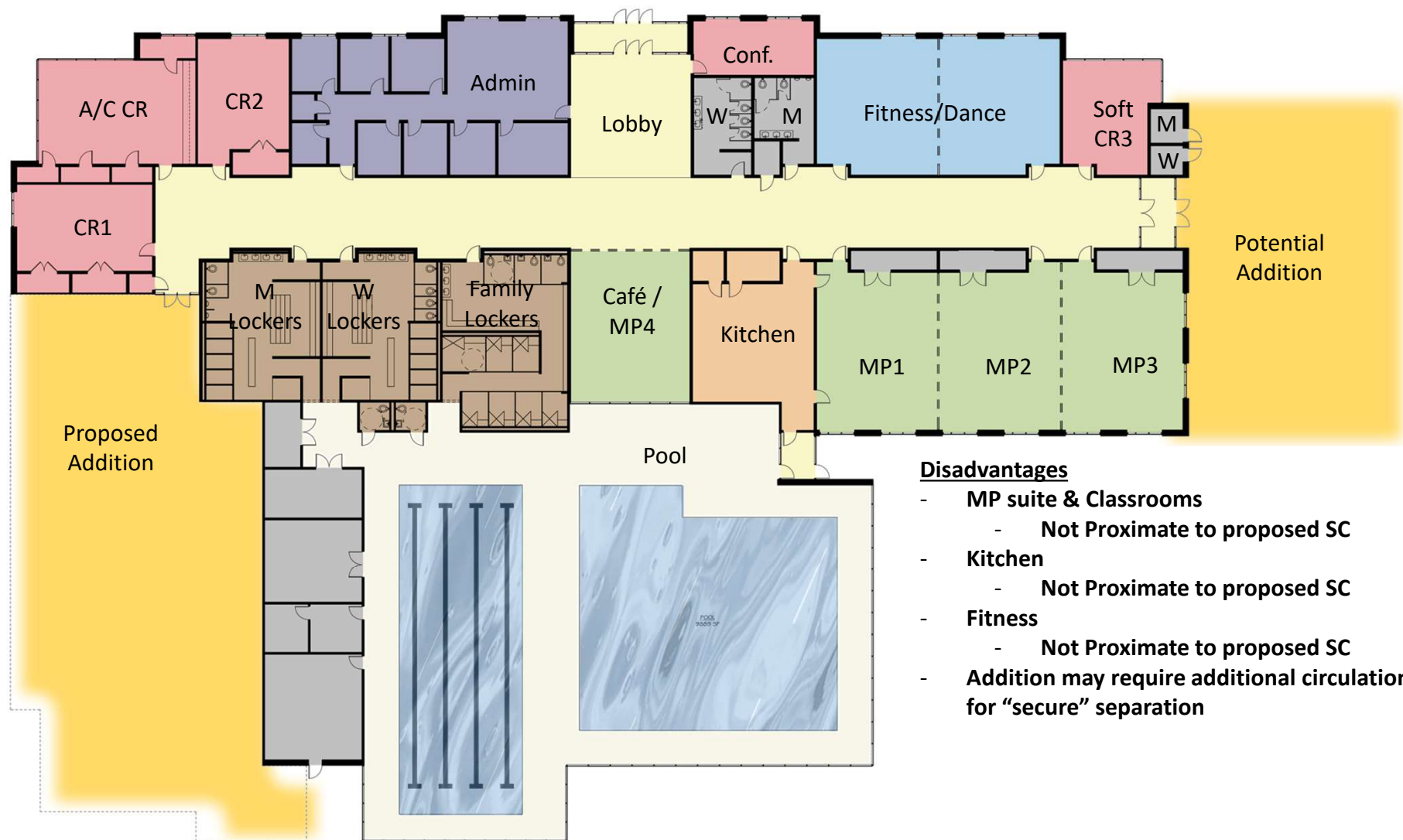
#### Disadvantages

- MP suite & Classrooms
  - Not proximate to SC
- Kitchen
  - Not proximate to SC
  - Not proximate to drop-off/delivery areas

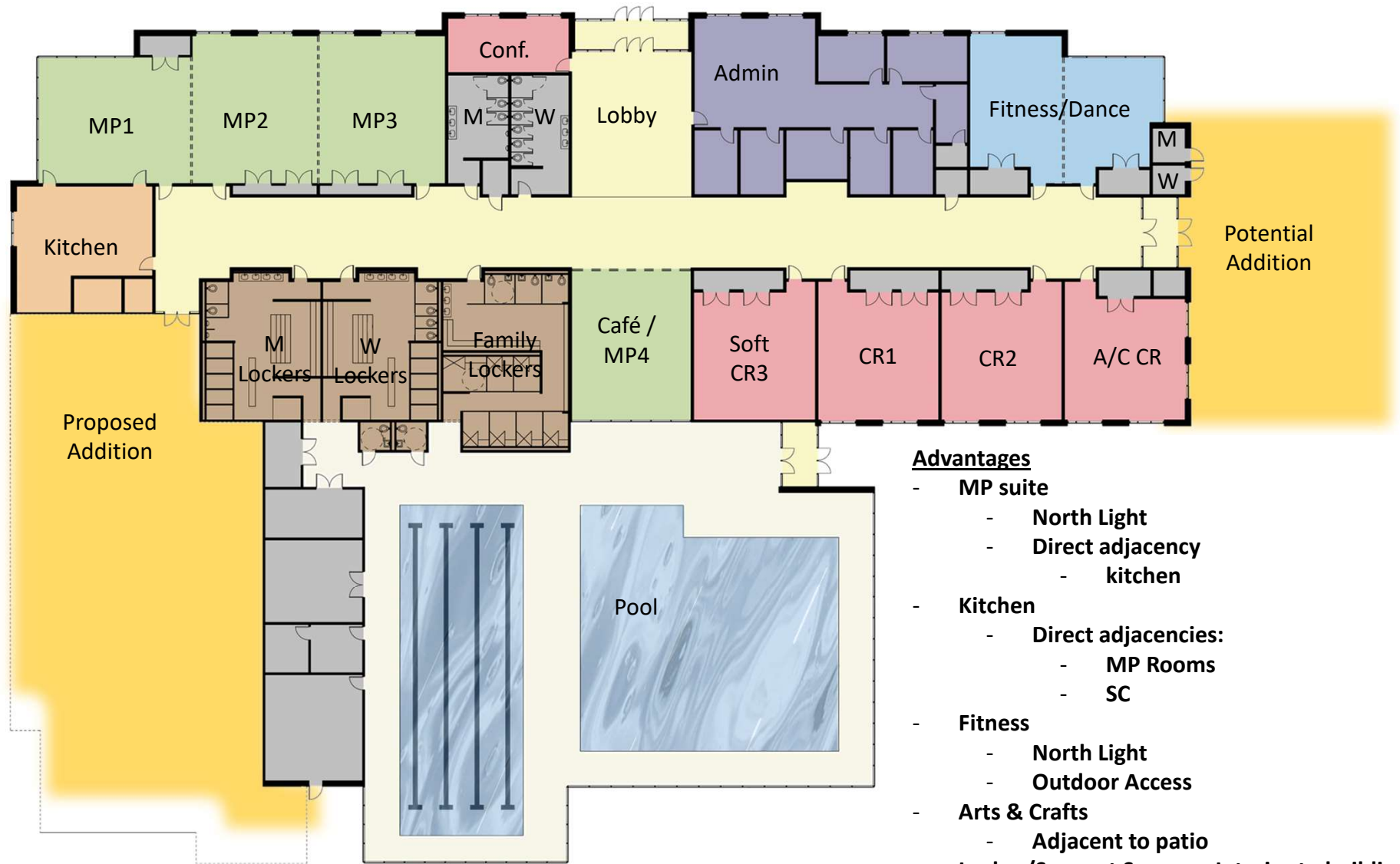


## Concept Floor Plan – Option A





## Concept Floor Plan – Option B



#### Advantages

- **MP suite**
  - North Light
  - Direct adjacency
    - kitchen
- **Kitchen**
  - Direct adjacencies:
    - MP Rooms
    - SC
- **Fitness**
  - North Light
  - Outdoor Access
- **Arts & Crafts**
  - Adjacent to patio
- **Locker/Support Spaces – Interior to building**



## Concept Floor Plan – Option C



#### Disdvantages

- MP suite
  - Not proximate to patio & outdoor amenities
  - Adjacency to parking areas
- Kitchen
  - Not proximate to patio & café/lobby
- Arts & Crafts
  - Southern light (glare)
- Addition may require additional circulation for “secure” separation



## Concept Floor Plan – Option C



## Design Context – Fairfield Hills State Hospital

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## Design Option 1

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## Design Option 2

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## Design Option 3

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