# OAK LODGE & GLADSTONE COMMUNITY PROJECT

CONCORD TASK FORCE PRESENTATION MAY 28, 2020

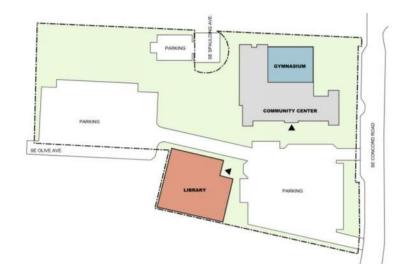






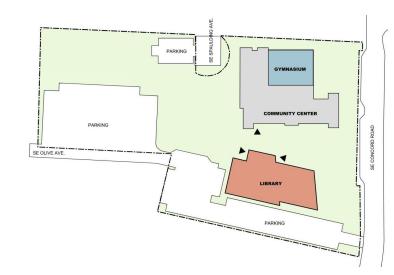
#### DIAGRAM / SITE PLAN OVERVIEW CONCORD PROPERTY

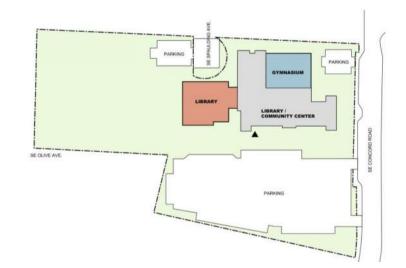
## **OPTION 1A**

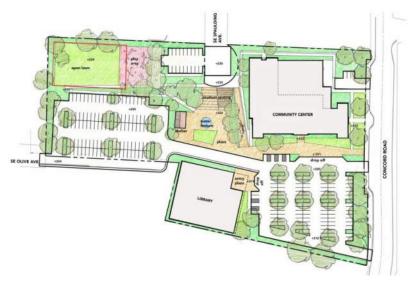


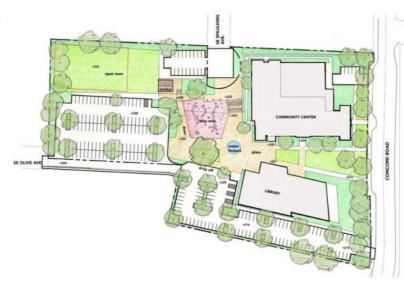


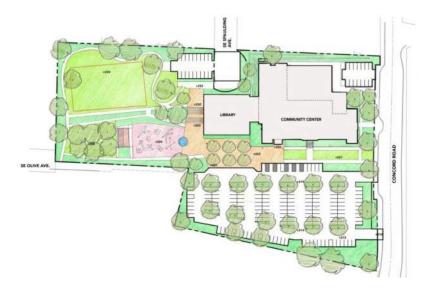
**OPTION 2** 





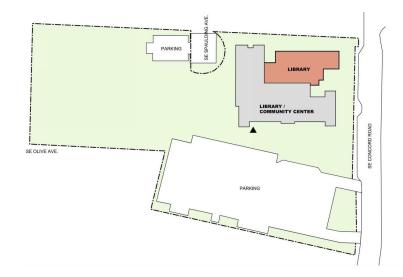


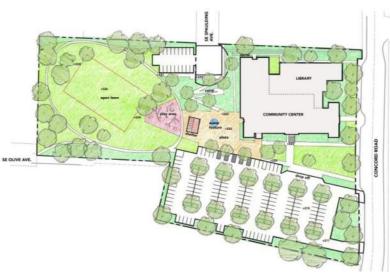




#### DIAGRAM / SITE PLAN OVERVIEW CONCORD PROPERTY

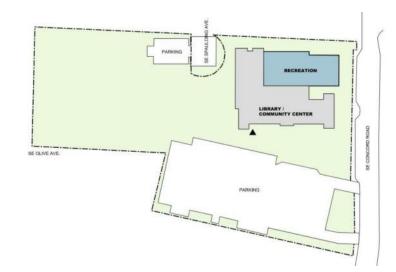
## **OPTION 3**

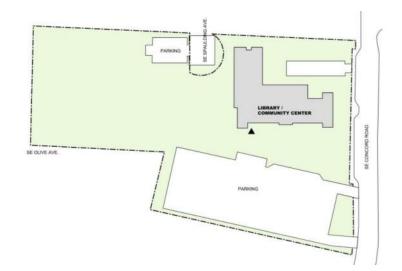




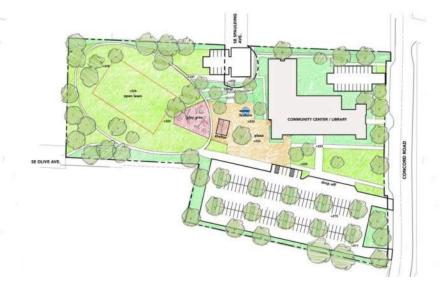
## **OPTION 4**

## **OPTIONS 5A/5B**







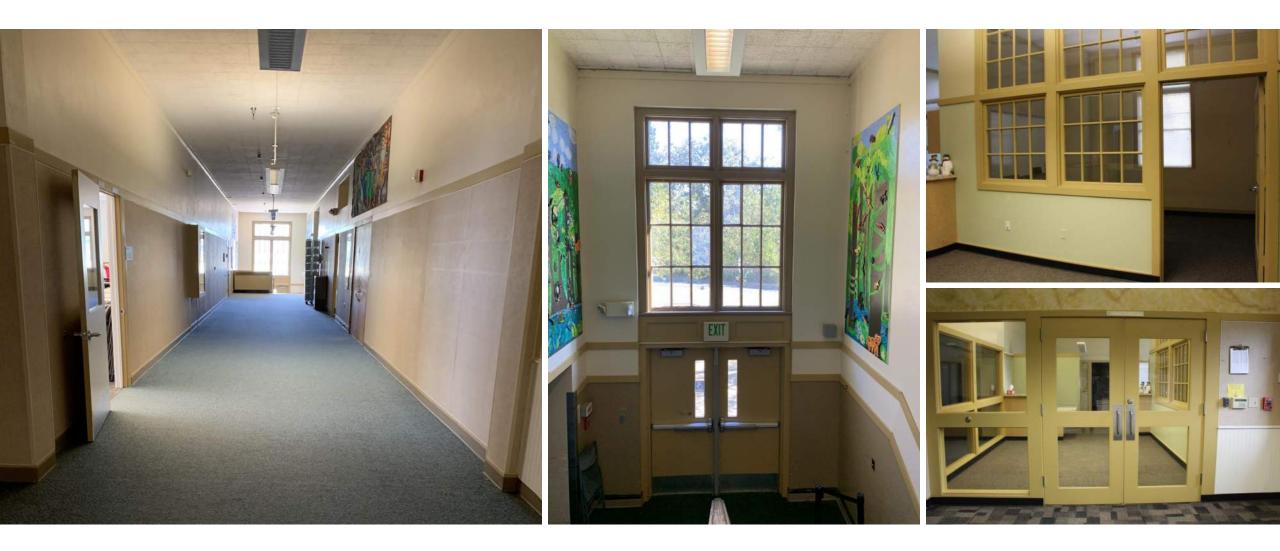


## HISTORIC CONCORD PROPERTY

#### HISTORIC EXTERIOR CONCORD PROPERTY



#### HISTORIC INTERIOR CONCORD PROPERTY



#### HISTORIC INTERIOR CONCORD PROPERTY

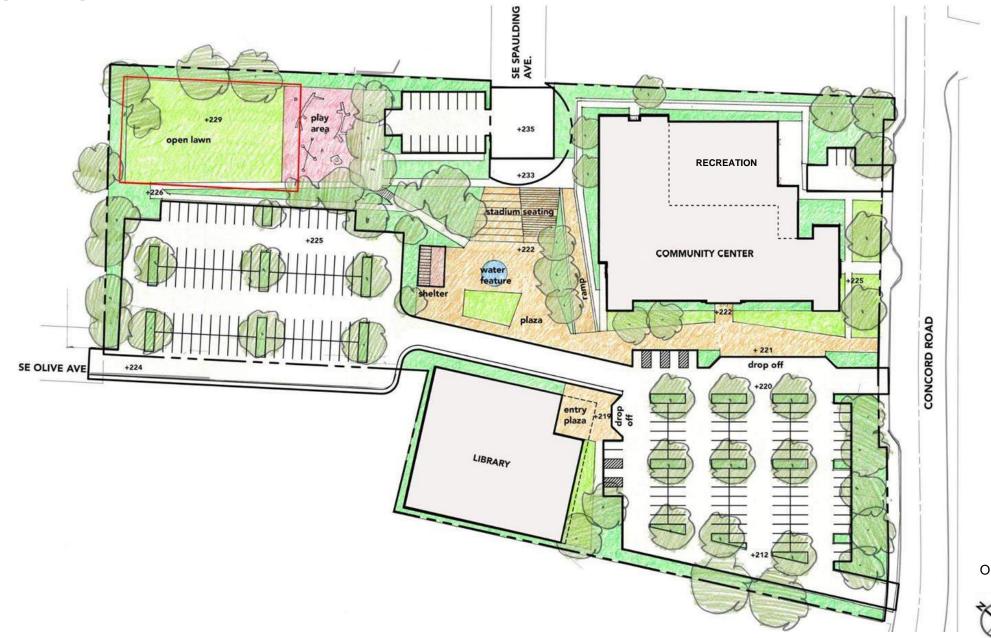


#### HISTORIC INTERIOR CONCORD PROPERTY



# **DESIGN OPTIONS**

**CONCORD PROPERTY** 

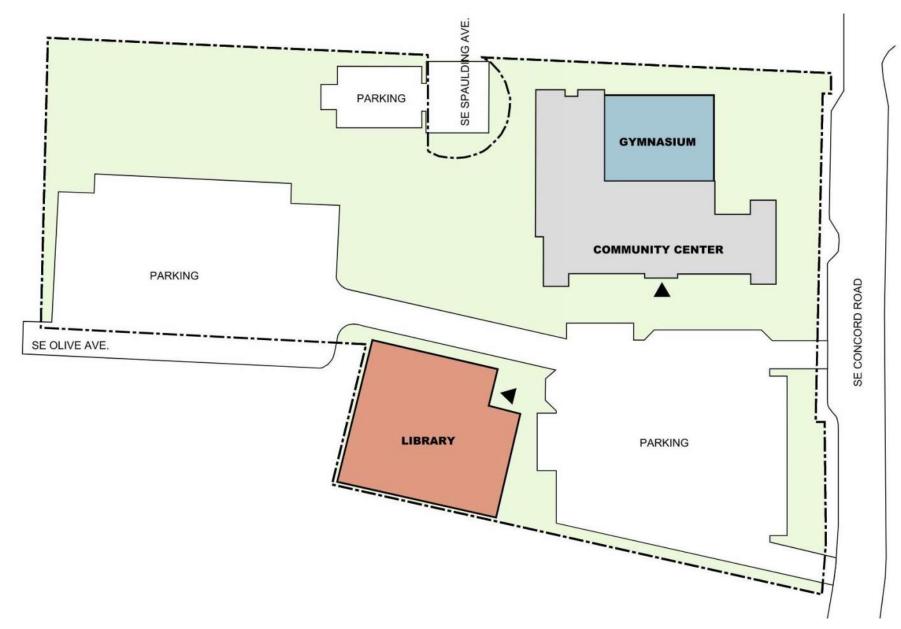


PARKING: 219 STALLS OPEN PARK AREA: 0.95 ACRES

30

60

120



## **OPTION 1A – NW FREESTANDING LIBRARY**

#### **CONCORD PROPERTY**



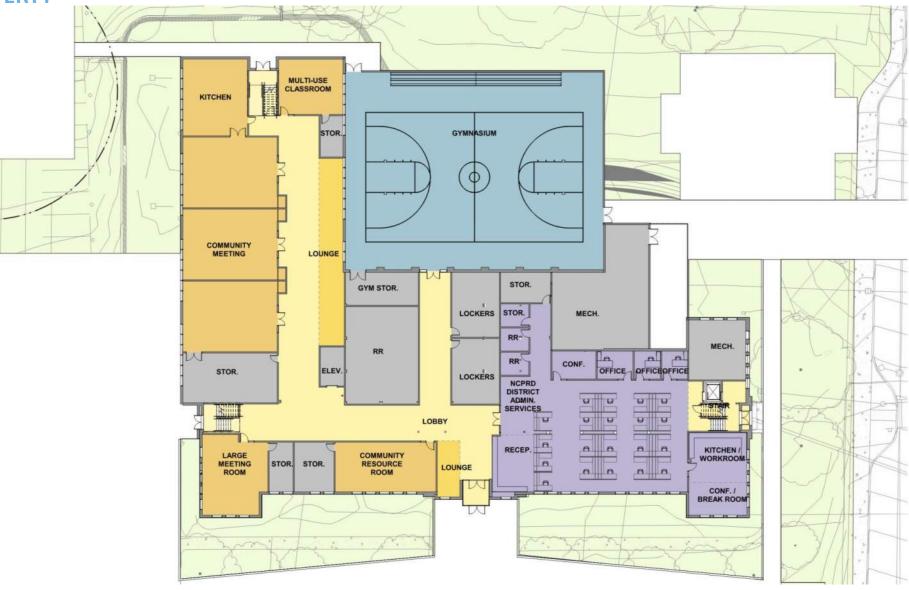
32 FT

8 16

LIBRARY

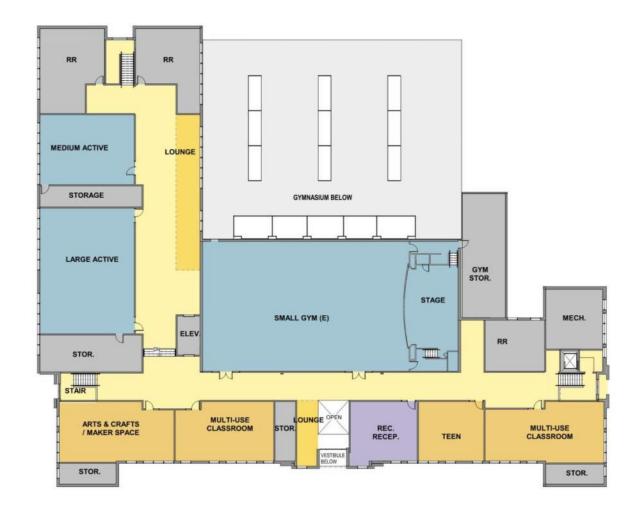
## **OPTION 1A – NW FREESTANDING LIBRARY**

#### **CONCORD PROPERTY**



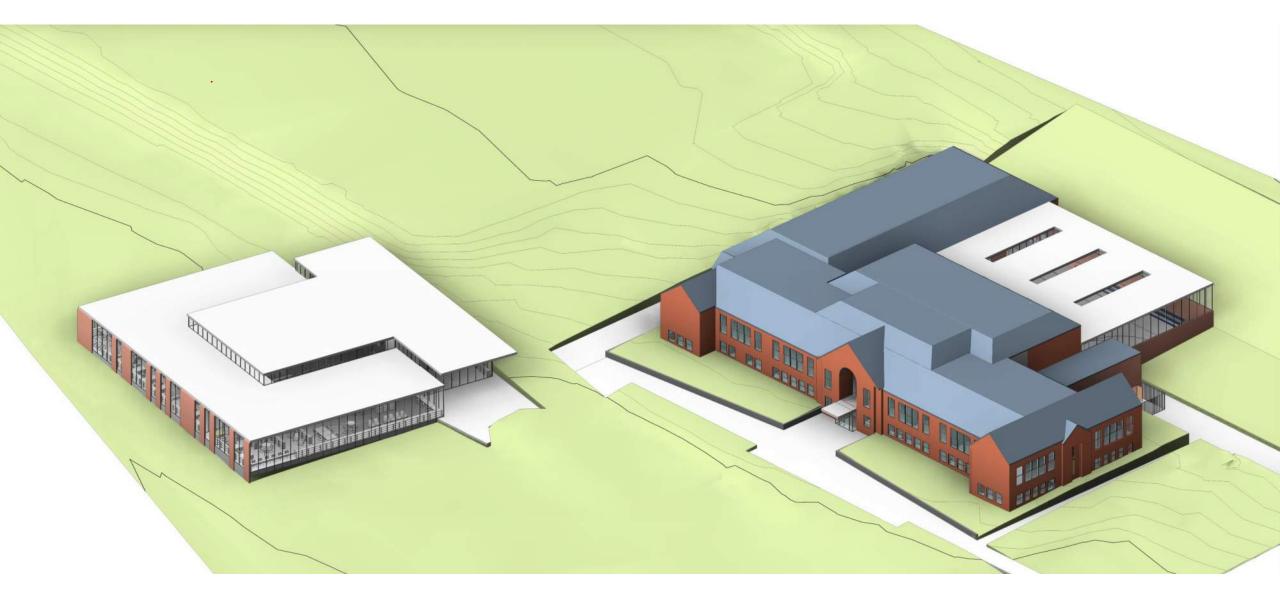
COMMUNITY CENTER / OFFICES LOWER LEVEL





COMMUNITY CENTER UPPER LEVEL





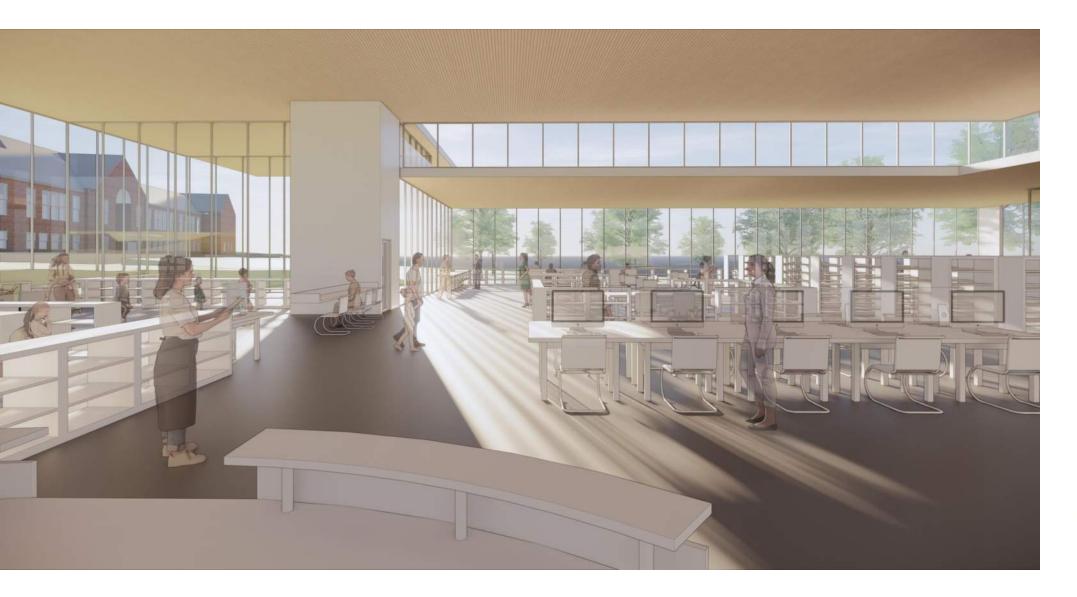


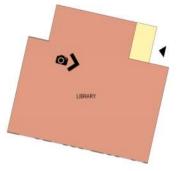
West - Main Entry



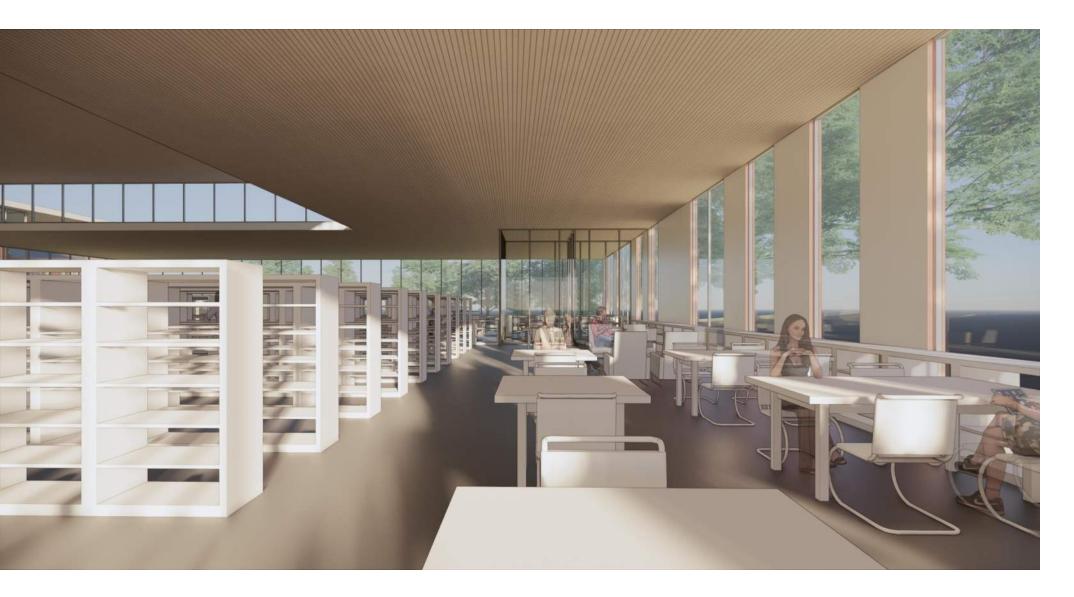


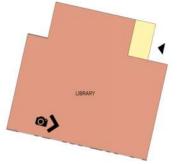
Southwest





Library - Looking South





Library - Looking South



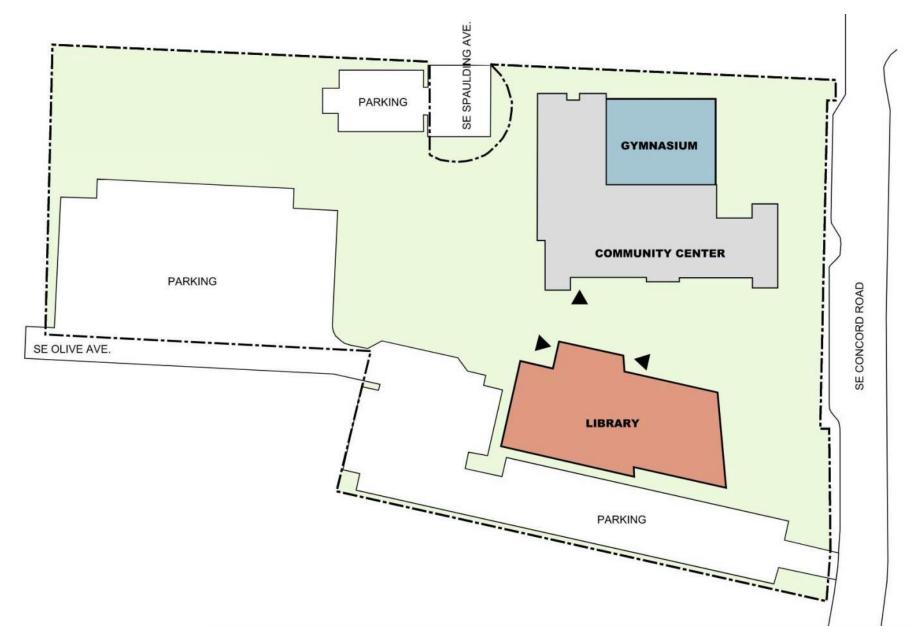
New Gymnasium – Looking South



PARKING: 221 STALLS OPEN PARK AREA: 0.77 ACRES

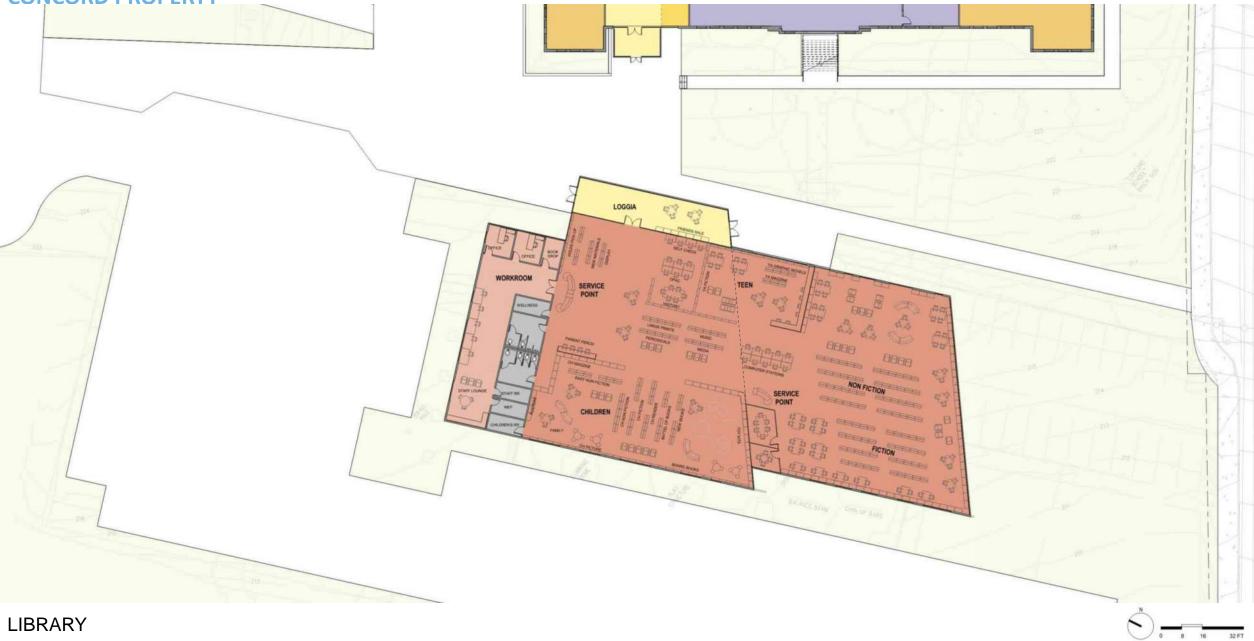
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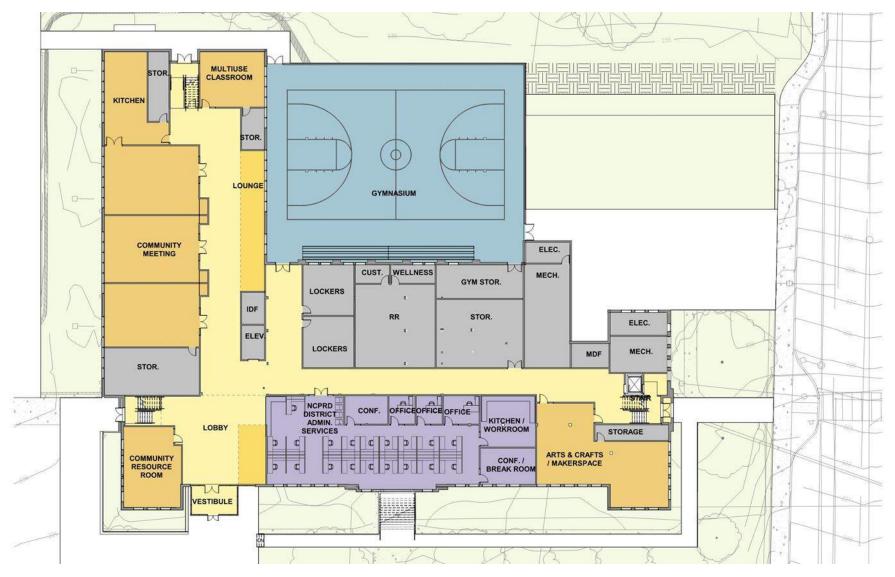
120



## **OPTION 1B – SOUTH FREESTANDING LIBRARY**

#### **CONCORD PROPERTY**





COMMUNITY CENTER / OFFICES LOWER LEVEL





COMMUNITY CENTER UPPER LEVEL









**View from Concord** 



0)

Library - Looking South



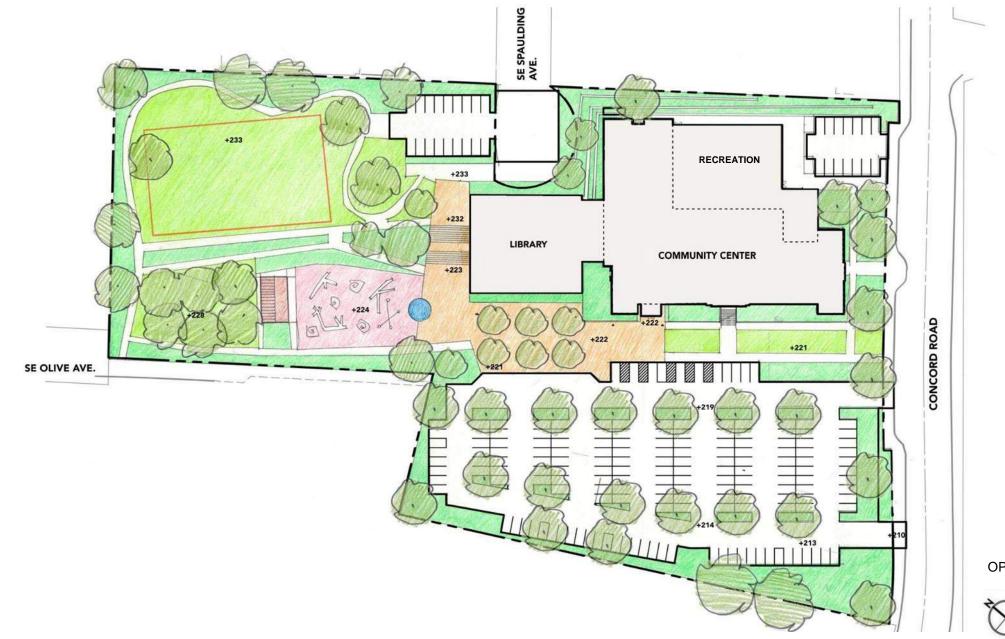
2

Library - Looking South



New Gymnasium – Looking South

## **OPTION 2 – NORTH LIBRARY / EAST GYM ADDITIONS CONCORD PROPERTY**



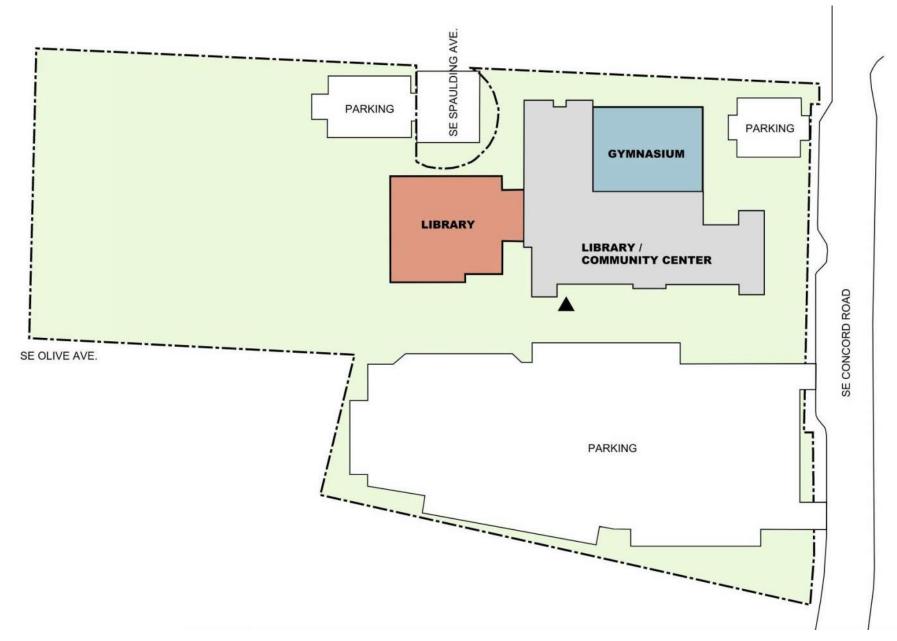
OPEN PARK AREA: 1.77 ACRES

30

PARKING: 198 STALLS

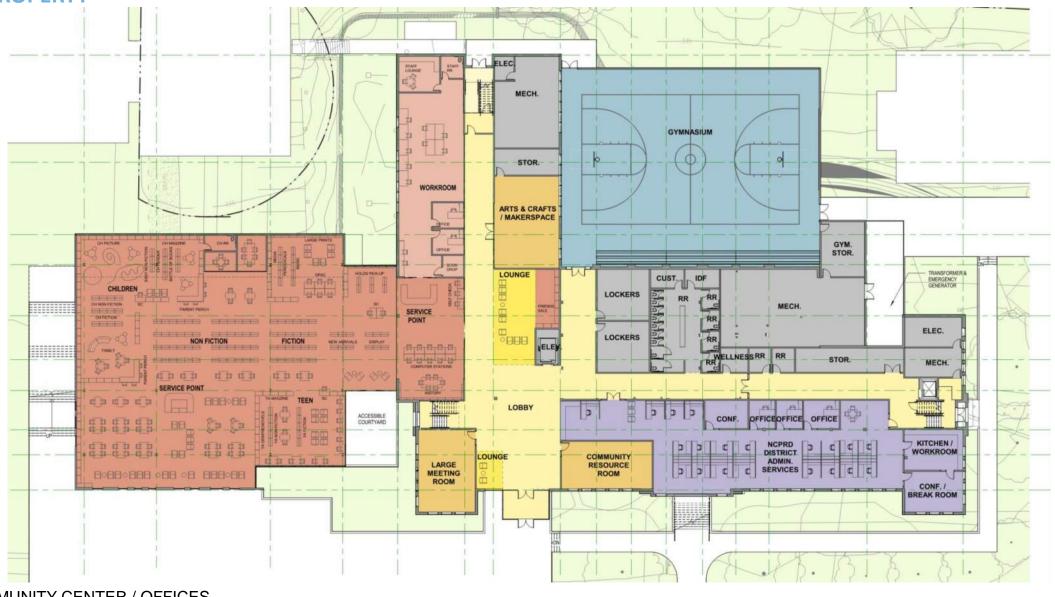
120

## **OPTION 2 – NORTH LIBRARY / EAST GYM ADDITIONS CONCORD PROPERTY**



## **OPTION 2 – NORTH LIBRARY / EAST GYM ADDITIONS**

**CONCORD PROPERTY** 

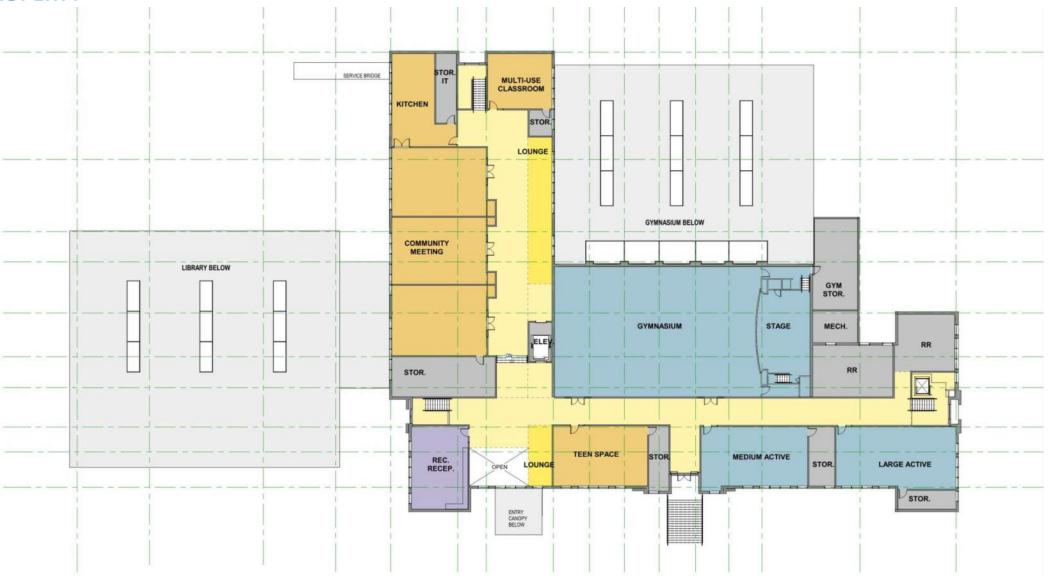


LIBRARY / COMMUNITY CENTER / OFFICES LOWER LEVEL



## **OPTION 2 – NORTH LIBRARY / EAST GYM ADDITIONS**

**CONCORD PROPERTY** 



COMMUNITY CENTER UPPER LEVEL



#### **OPTION 2 - NORTH LIBRARY / EAST GYM ADDITIONS** CONCORD PROPERTY



#### **OPTION 2 - NORTH LIBRARY / EAST GYM ADDITIONS** CONCORD PROPERTY

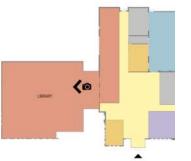






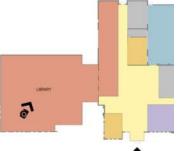
**View Looking East** 





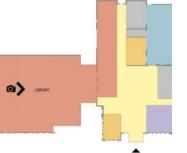
Library – Looking North from Service Point





Library – Looking East





Library - Looking South



New Gymnasium – Looking South

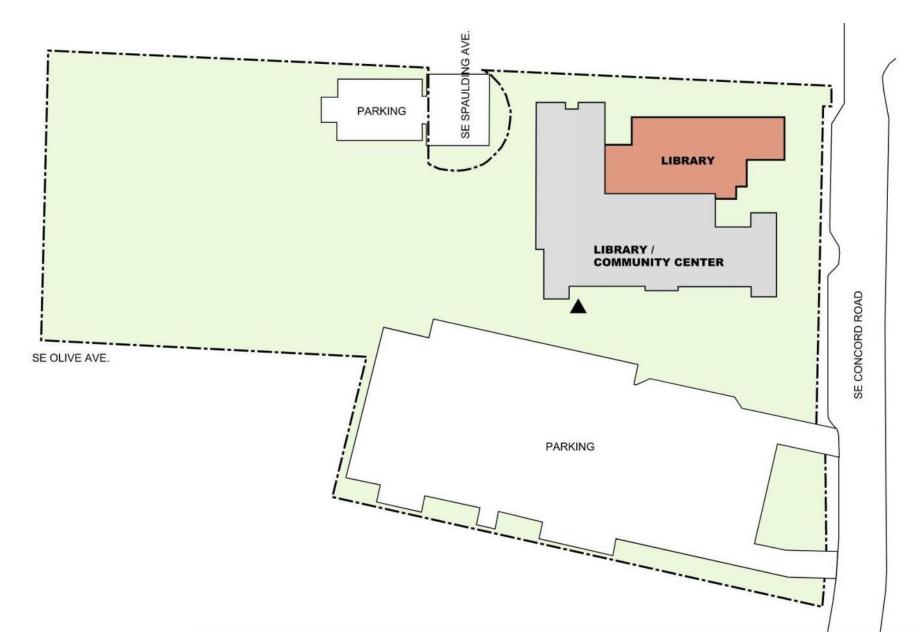


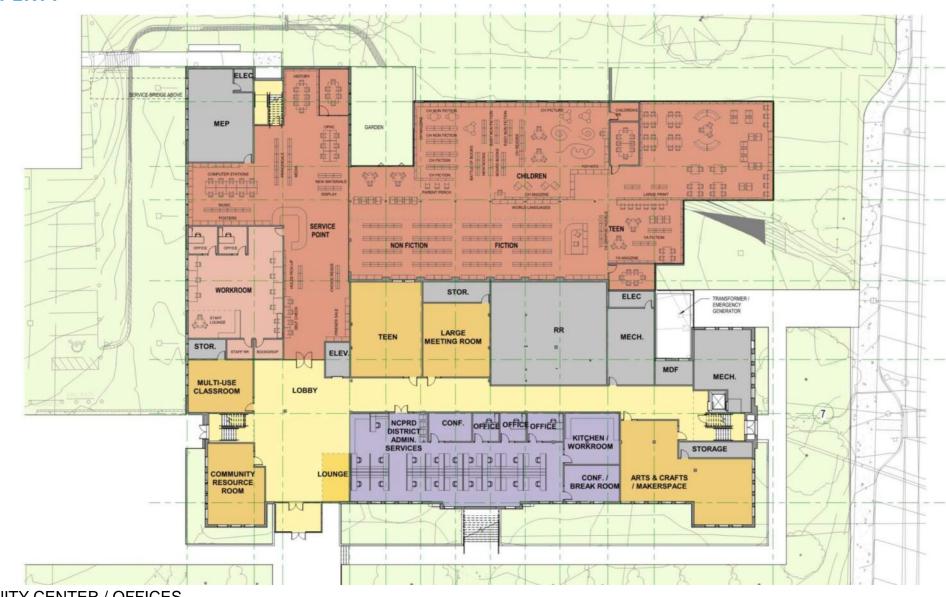
PARKING: 172 STALLS OPEN PARK AREA: 1.97 ACRES

30

60

120



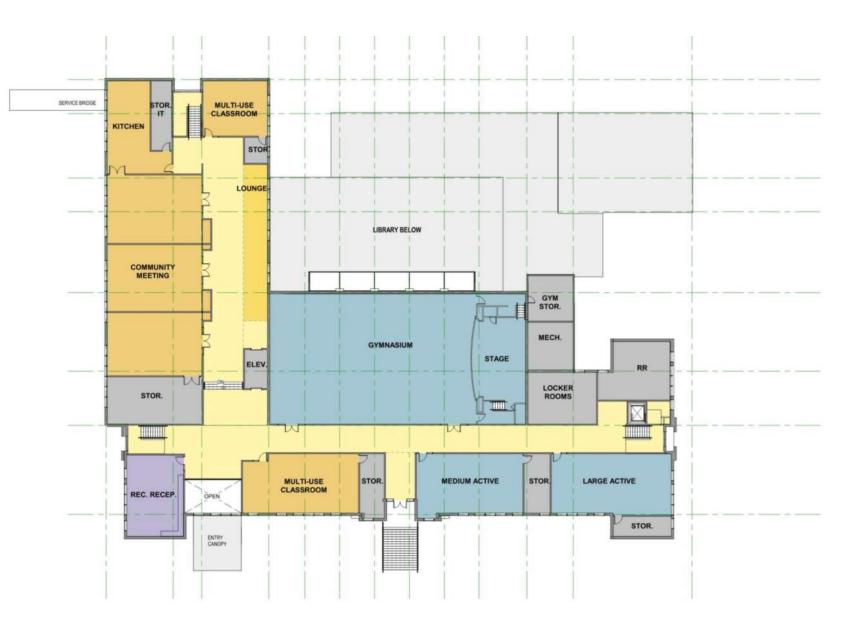


LIBRARY / COMMUNITY CENTER / OFFICES LOWER LEVEL



## **OPTION 3 - LIBRARY EAST ADDITION**

#### **CONCORD PROPERTY**



COMMUNITY CENTER UPPER LEVEL





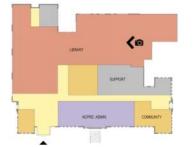


South - Library

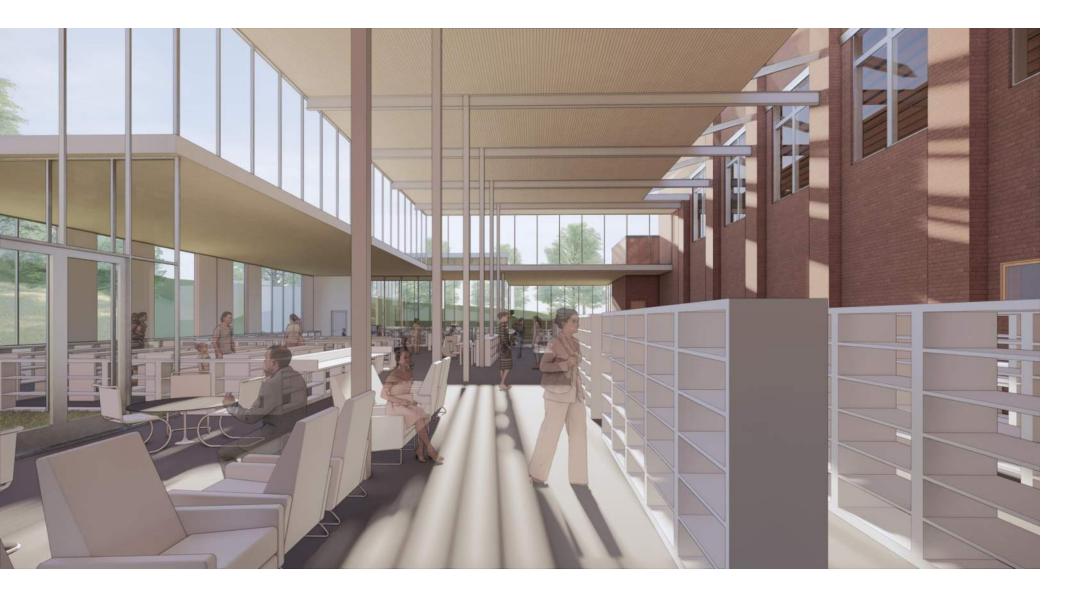


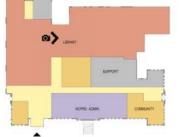
West – Main Entry





Library - Looking North from Study





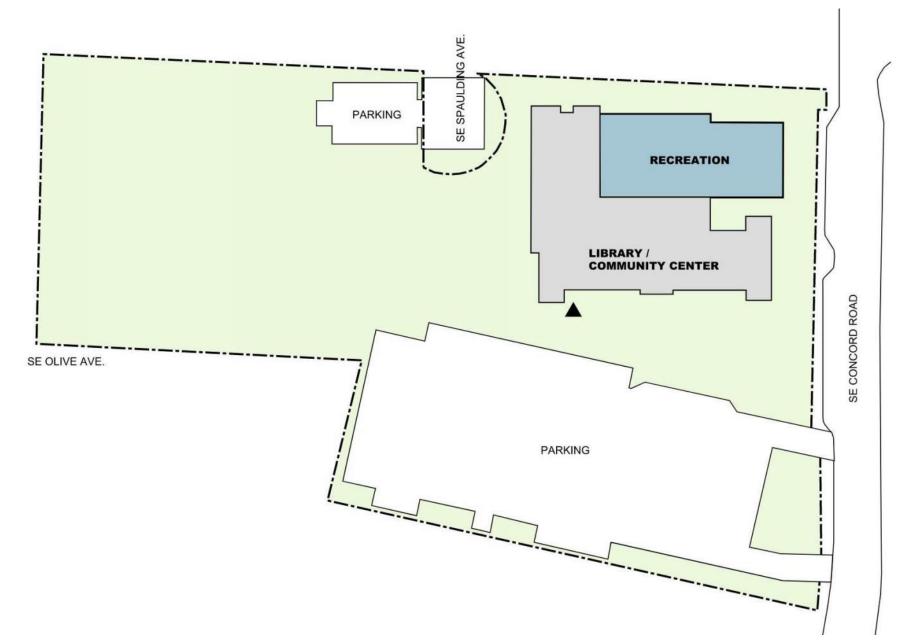
Library - Looking South from Lounge

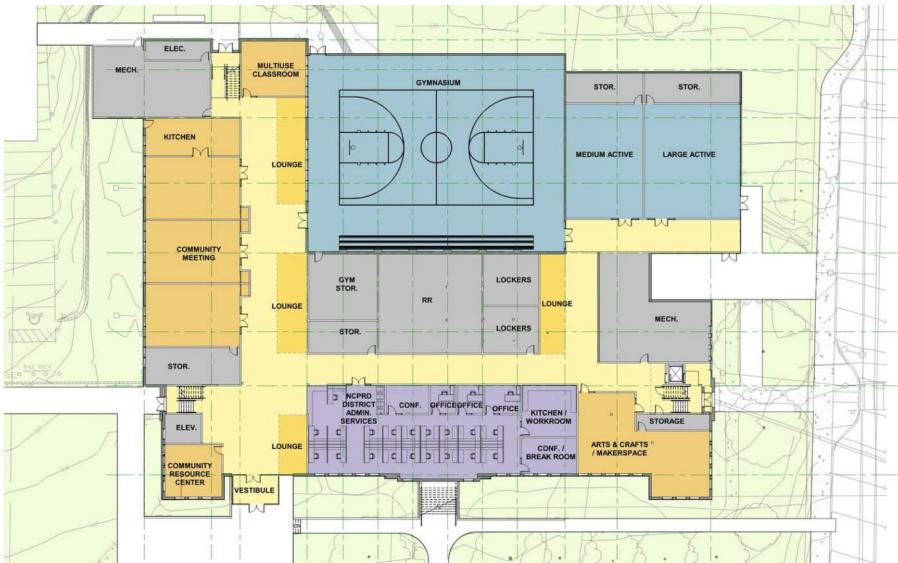


120 60

PARKING : 177 STALLS

30



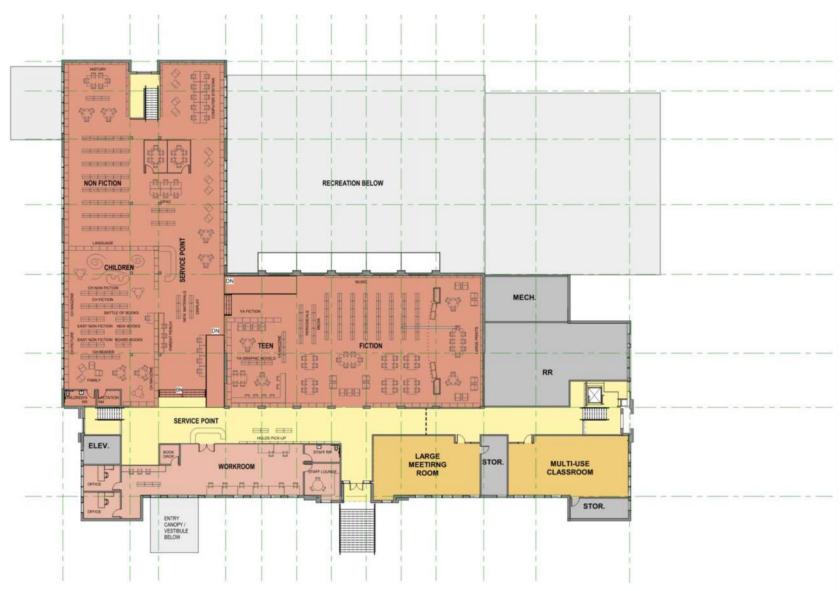


COMMUNITY CENTER / OFFICES LOWER LEVEL



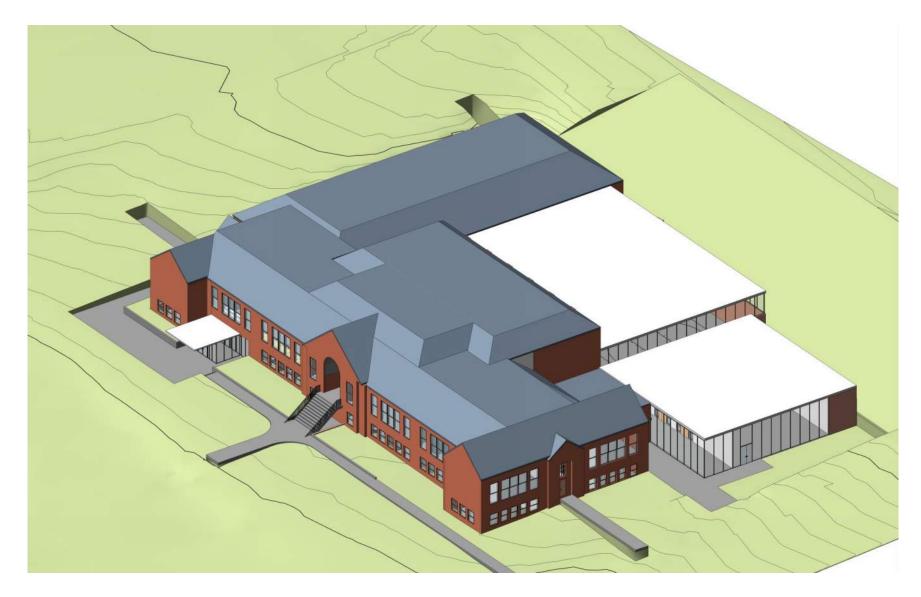
# **OPTION 4 - RECREATION NORTH ADDITION**

#### **CONCORD PROPERTY**



LIBRARY / COMMUNITY CENTER UPPER LEVEL







**Recreation - South** 



West – Main Entry





Library – Looking East





Library – Looking South



New Gymnasium – Looking South

## **OPTION 5A – NO ADDITION CONCORD PROPERTY**



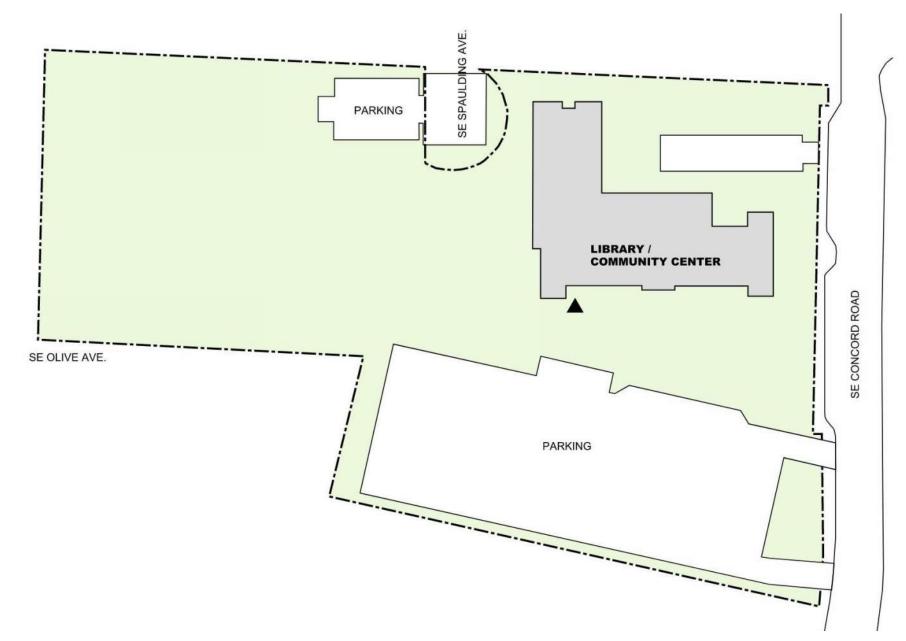
PARKING: 133 STALLS OPEN PARK AREA: 1.96 ACRES

30

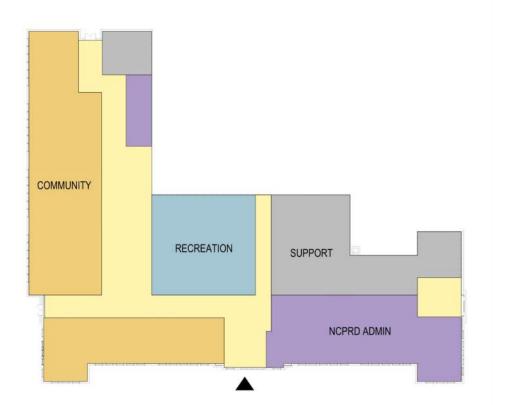
60

120

## **OPTION 5A – NO ADDITION CONCORD PROPERTY**



## **OPTION 5A – NO ADDITION CONCORD PROPERTY**

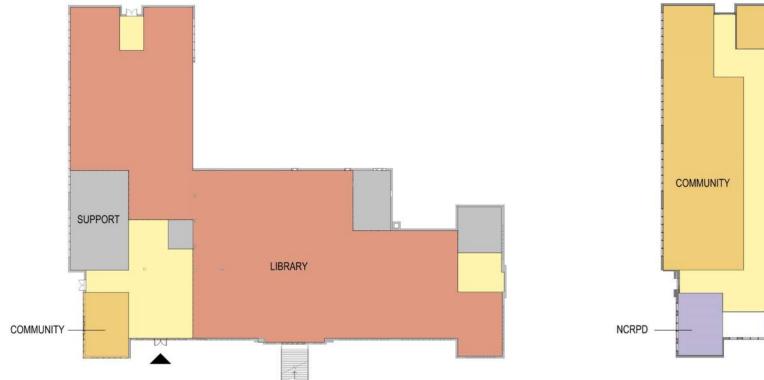


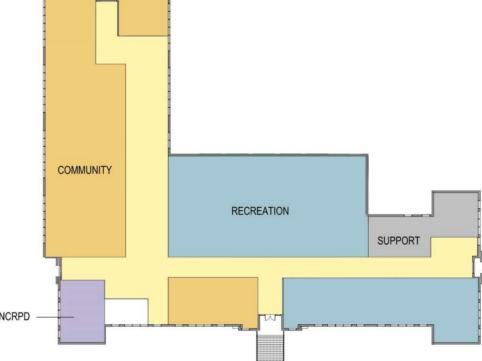
LIBRARY SUPPORT COMMUNITY

LOWER LEVEL

UPPER LEVEL

## **OPTION 5B – NO ADDITION CONCORD PROPERTY**





LOWER LEVEL

UPPER LEVEL

# AREA CONCORD PROPERTY

## AREA SUMMARY CONCORD PROPERTY

	OPTION 1A	OPTION 1B	OPTION 2	OPTION 3	OPTION 4	OPTION 5A	OPTION 5E
	Free Standing	Free Standing	North Addition	East Addition	East Addition	No Addition	No Additio
	Library	Library	Library	Library	Recreation	No Gym	No Office
uare Footage-Library							
New / Addition	17,700	17,700	11,000	9,800	-	-	-
Renovation	1,800	1,800	8,500	9,700	19,500	19,500	19,500
Library Total	19,500	19,500	19,500	19,500	19,500	19,500	19,500
uare Footage-Community Center							
New / Addition	9,200	9,400	9,400	2,000	15,010	-	-
Renovation	39,455	40,910	33,290	33,050	23,400	21,755	26,910
Community Ctr Total	48,655	50,310	42,690	35,050	38,410	21,755	26,910
uare Footage-NCPRD Offices							
New / Addition	-	-	-	-	-	-	-
Renovation	5,155	3,700	4,620	3,660	3,510	5,155	-
NCPRD Office Total	5,155	3,700	4,620	3,660	3,510	5,155	-
uare Footage-TOTAL New / Addition	26,900	27,100	20,400	11,800	15,010		
			· ·			-	-
Renovation	46,410	46,410	46,410	46,410	46,410	46,410	46,410
Grand Total	73,310	73,510	66,810	58,210	61,420	46,410	46,410
sumed Parking	219 stalls	221 stalls	198 stalls	172 stalls	182 stalls	133 stalls	137 stall

\*Updates previous Area Summery dated May 21, 2020

# COST REVIEW CONCORD PROPERTY

# **DIRECT CONSTRUCTION COSTS**

Expenses directly related to construction

## **Direct ("Hard") Construction Costs include:**

- Materials / Labor
- Demolition
- Earthwork
- Site Improvements
- Landscaping
- Site Utilities
- Right-of way upgrades

- General Contractor Markups:
  - Contingencies (Estimating / Design / Construction)
  - Index to construction start
  - General Conditions / Insurance / Bond
  - General Contractor Overhead & Profit
  - Corporate Activity Tax

Direct costs typically represent 70% of total development cost

# **INDIRECT CONSTRUCTION COSTS**

Expenses not directly related to labor and physical building materials

## Indirect ("Soft") Costs typically include:

- Reports and Surveys
- Owner's Construction Contingency
- Architecture & Engineering Fees
- Building Permit Fees
- Furniture, Fixtures & Equipment (FF&E)
- Testing and Inspections
- Insurance, Accounting, Legal fees
- Construction Management
- Commissioning

Indirect costs typically represent 30%+ of total development cost



# **DIRECT CONSTRUCTION COSTS**



# **PROJECT CHARACTERISTICS**

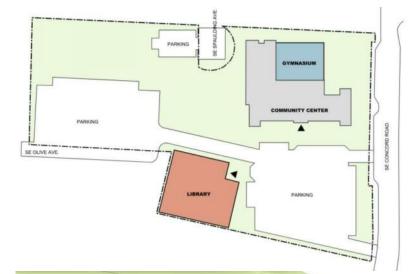
**CONCORD PROPERTY** 

# **OPTION 1A** – NW FREE-STANDING

## **OPPORTUNITIES:**

- Distinct Library and Recreation identities
- Operationally-efficient Library layout
- Preserves views of Concord School
- Provides new Gym
- Gym addition clearly differentiated from Concord School
- Large-sized Community Center
- Generous Stadium seating area

- Separate Facility entries
- Lacks shared-use opportunities
- Remote Meeting Room
- Active-use space located above Community Rooms
- Historic impact (removes main exterior stair)
- Requires Olive Ave. access
- Split Parking layout
- Safety concern with crossing driveway to access facilities
- Limited Park open space
- No Loop Trail
- Inadequate space for U9 Soccer field
- High construction cost





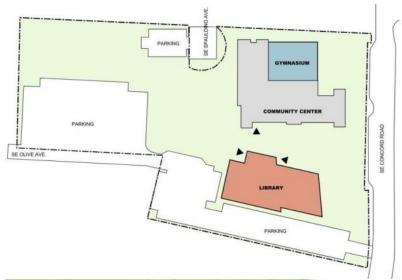
Total Area:	73,310 s <sup>.</sup>
Park Open Space	.95 acre
Direct Construction Cost	\$32.06 N

## **OPTION 1B –** SOUTH FREE-STANDING

## **OPPORTUNITIES:**

- Distinct Library and Recreation identities
- Efficient Library shape for capacity of materials
- Operationally-efficient Library
  layout
- Preserves views of Concord School
- Provides new Gym
- Gym addition clearly differentiated from Concord School
- Large-sized Community Center

- Separate Facility entries
- Lacks Shared uses
- Remote Meeting Room
- Active-use space located above
  Community rooms
- Historic impact (compromises views of Concord School)
- Dispersed Parking layout with inconvenient access
- Requires Olive Ave. access
- Limited Park Open Space
- No Loop Trail
- Inadequate space for U9 Soccer field
- High construction cost





Total Area:	73,510 sf
Park Open Space	.77 acres
Direct Construction Cost	\$32.04 M

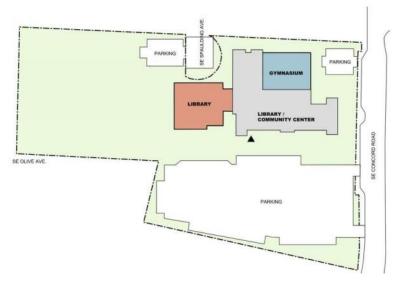
## **OPTION 2** – NORTH LIBRARY / EAST GYM ADDITIONS

## **OPPORTUNITIES:**

- **Distinct Library and Recreation identities** •
- **Operationally-efficient Library layout**
- Maximizes Shared uses .
- Provides single shared Entry •
- Historic nature of front façade is retained •
- Library and Gym additions clearly • differentiated from Concord School
- Interior views to Concord School
- Library connection to Plaza and Park • open space
- Provides new Gym •
- **Upper-level Community Rooms** .
- Medium-sized Community Center •
- Moderate Park open space .
- Adequate space for U9 soccer field •
- Efficient and convenient Parking layout; • does not require Olive access

## **CHALLENGES:**

- Library addition obscures a portion of the 1948 addition
- Library addition blocks view and limits access to the rear parking area
- Library interior is less spatially differentiated
- Addition occupies a portion of contiguous park space





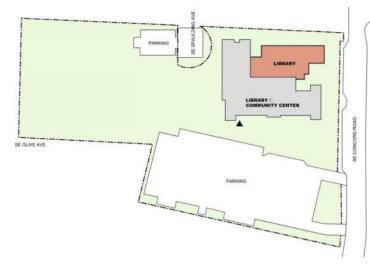
Total Area:	66,810 sf
Park Open Space	1.77 acres
Direct Construction Cost	\$27.5 M

# **OPTION 3** – EAST LIBRARY ADDITION

## **OPPORTUNITIES:**

- Library identity on Concord Rd
- Historic nature of front façade retained
- Library addition clearly differentiated from Concord School
- Operationally-efficient Library layout
- Interior views and relationship to Concord School
- Library connection to intimate landscape
  environment
- Library interior is spatially differentiated
- Maximizes Shared-use opportunities
- Single entry
- Large Park open space
- Adequate space for U9 soccer field
- Efficient and convenient Parking layout; does not require Olive access

- Long distance from primary service point to south end of Library
- Greater acoustical attention between Library and Gym
- No distinct Recreation identity
- No new Gym
- Small-sized Community Center





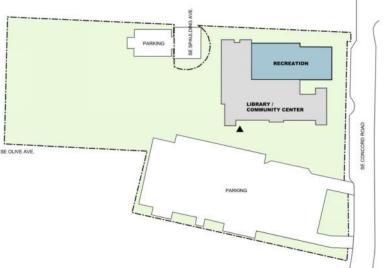
Total Area:	58,210 s
Park Open Space	1.97 acres
Direct Construction Cost	\$23.9 N

## **OPTION 4** – EAST RECREATION ADDITION

## **OPPORTUNITIES:**

- Recreation identity on Concord Rd
- Adds new Gym and Group Exercise rooms
- Historic Gym repurposed as Reading Room
- Maximizes Shared-use opportunities
- Single Entry
- Historic nature of front façade is retained
- Large Park open space
- Adequate space for U9 soccer field
- Efficient and convenient Parking layout; does not require Olive access

- No distinct Library identity
- Operationally compromised library layout with spatial constraints, visual barriers, ramps, and less accessible upper level location
- Library compromised access with control and supervision issues
- Loss of the existing gym and stage
- Historic impact on interior features (main corridor, gym, and stage)





Total Area:	61,420 st
Park Open Space	1.77 acres
Direct Construction Cost	\$23.2 M

# **OPTION 5A** – NO ADDITON / NO GYM

## **OPPORTUNITIES:**

- Maximizes use of existing building
- Maximizes Park open space
- Adequate space for U9 soccer field
- Efficient and convenient Parking layout; does not require Olive access
- Low construction cost

- No NCPRD offices
- No gym space at all
- Inadequate Community Center
- No distinct Library or Recreation identity
- Operationally-poor library layout with spatial constraints, visual barriers, ramps, and less accessible upper level location
- Library compromised access with control and supervision issues
- Removes existing use of gym
  and stage
- Historic impact on interior features (main corridor, gym, and stage
- Inefficient layout



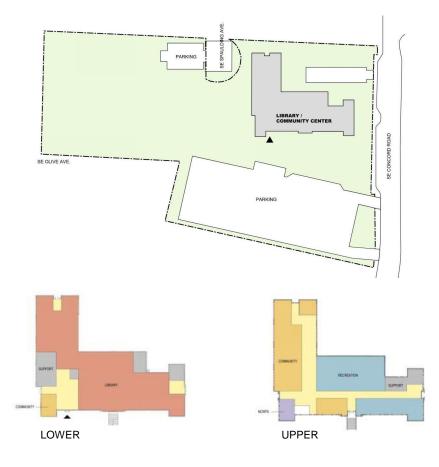
Total Area:	46,410 sf
Park Open Space	1.96 acres
Direct Construction Cost	\$15.6 M

# $OPTION \ 5B - {\sf NO} \ {\sf ADDITION} \ / \ {\sf NO} \ {\sf OFFICES}$

## **OPPORTUNITIES:**

- Maximizes use of existing building
- Existing gym and stage are retained
- Recreation is all on one level
- Large Park open space
- Adequate space for U9 soccer field
- Efficient and convenient Parking layout; does not require Olive access
- Low construction cost

- No NCPRD Offices
- No new gym
- Small Community Center
- No distinct Library or Recreation identity
- Structure and height limitations are impediments to open library reading room
- Severely-compromised
  operational library layout
- Nearly impossible acoustical isolation issues with community center above
- Inefficient layout



Total Area:	46,410 sf
Park Open Space	1.96 acres
Direct Construction Cost	\$15.8 M

# OAK LODGE & GLADSTONE COMMUNITY PROJECT

CONCORD TASK FORCE PRESENTATION MAY 28, 2020





