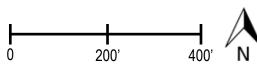


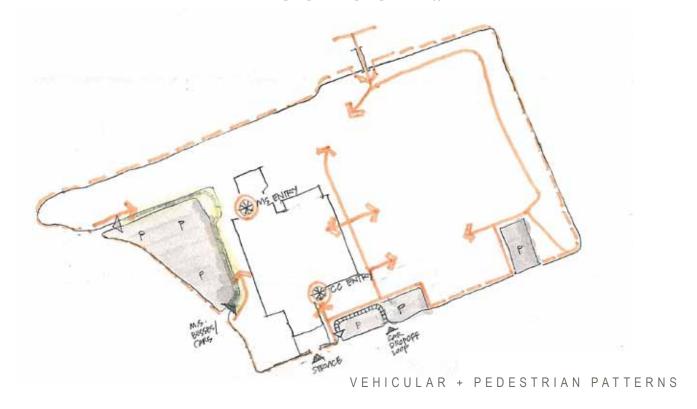
### **OPPORTUNITES FOR IMPROVEMENTS**

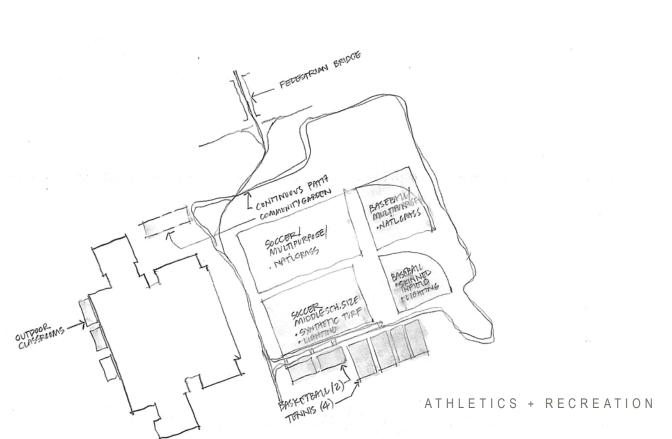
- -Clarify entry path to the Middle School and the adjacent Theatre
- -Incorporate rooftop daylighting and photovoltaic opportunities at the Middle School and Community Center
- -Open the east wall of the Community Center onto the athletic fields
- -Establish an architectural focal point at the corner of 2nd and Old Glebe with the new Middle School addition
- -Locate parking zones at the perimeter of the site to maximize pedestrian space within the campus
- -Arrange new construction (New Elementary School, Future Middle School Addition and possible new housing component) in multi-story bars oriented east-west to maximize daylighting opportunities

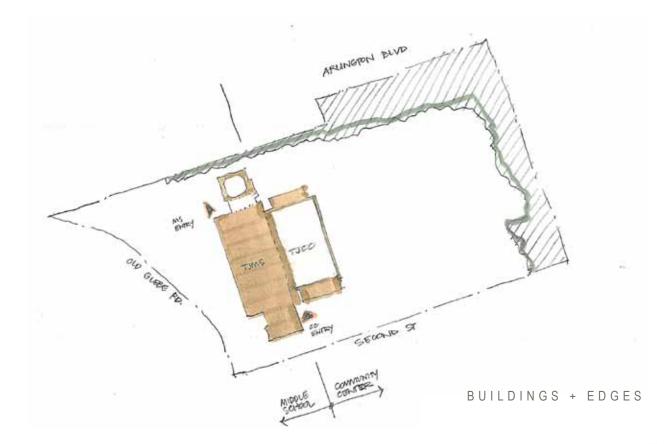


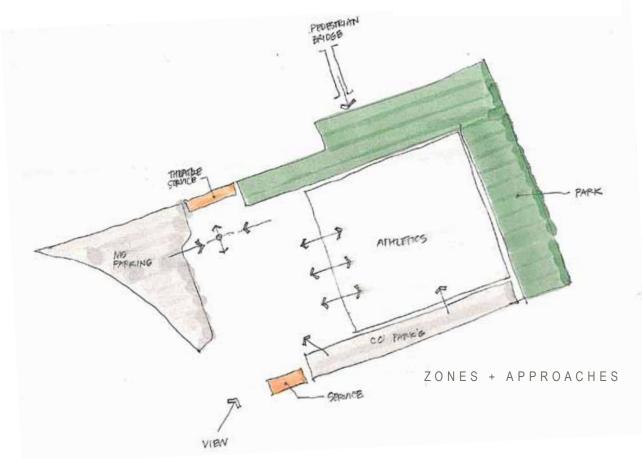
1:200

# NEW ELEMENTARY SCHOOL #2

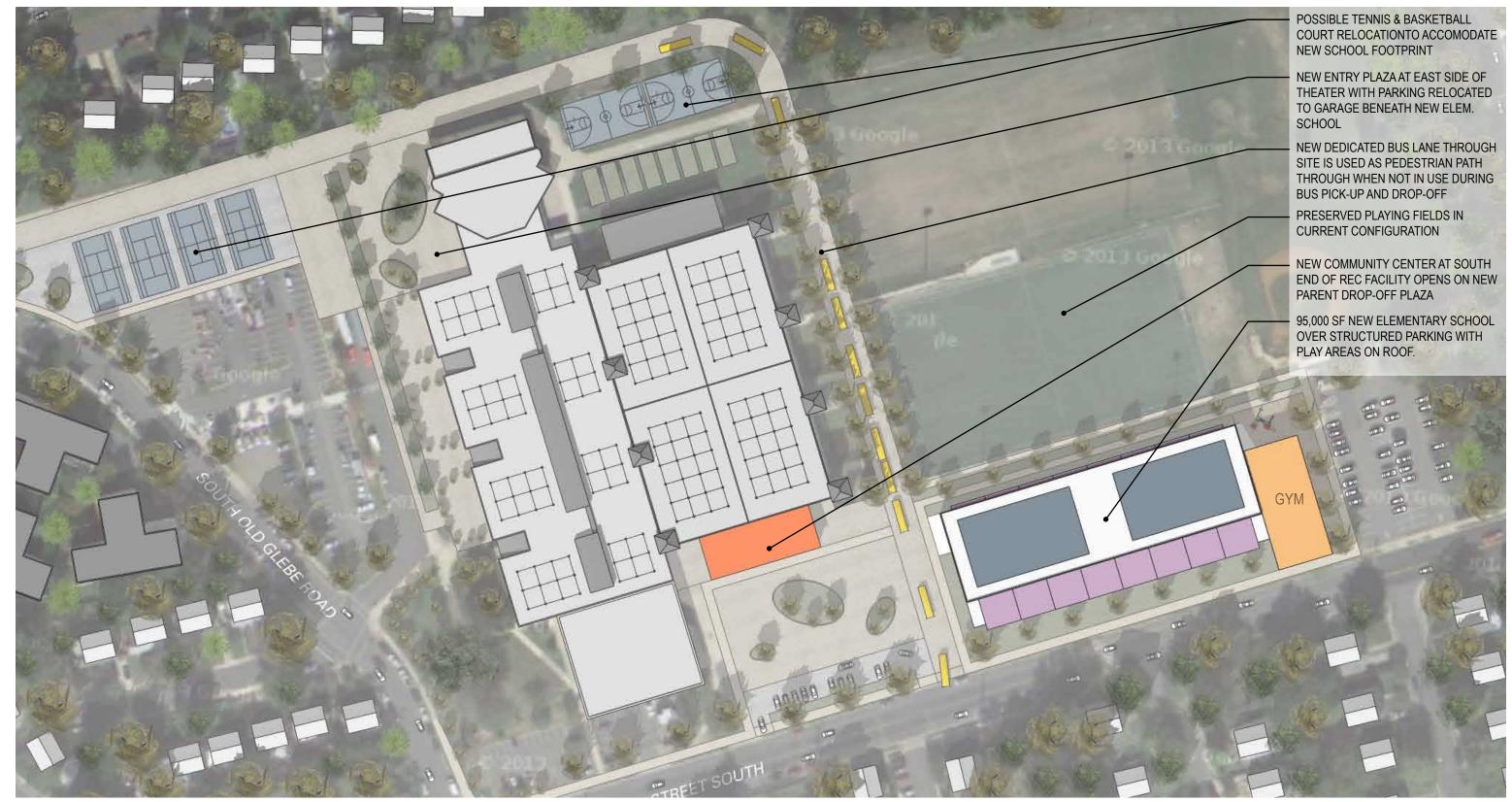


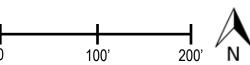






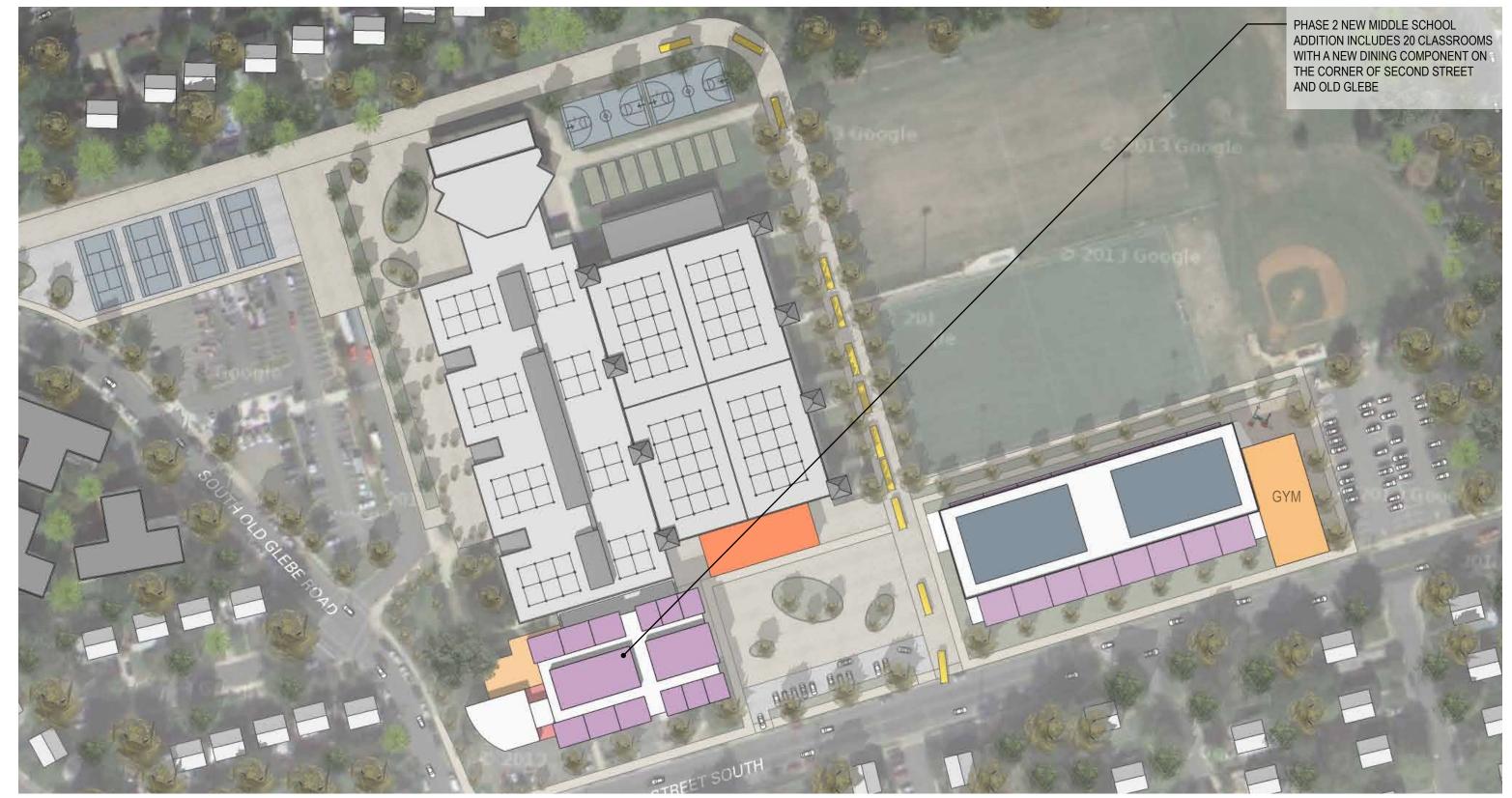
























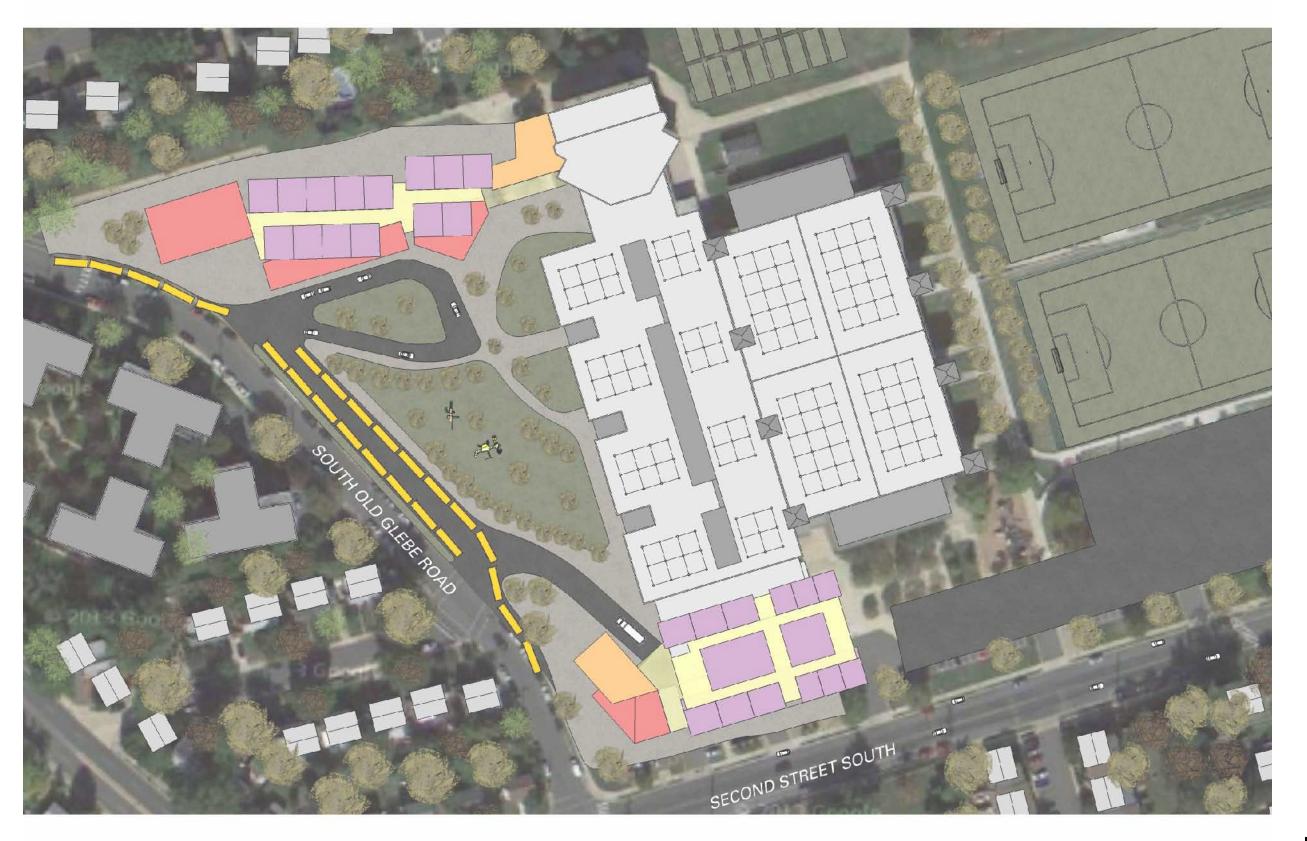


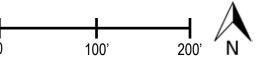






VMDO ARCHITECTS





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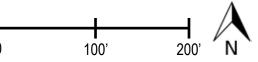






VMDO ARCHITECTS





1:100









95,000 GSF (added separate Gym) new Elementary School #2 (assumed capacity = 650) (1 level underground parking garage with +/- 200 car capacity)

50.000 GSF Middle School addition

(20) new classrooms increases existing capacity of 931 by 150% to 1300

New Cafeteria and Kitchen (potentially serves new both schools if built concurrently with ES.)

(125) affordable housing units – various types

# **EXISTING PARKING** (Based on TDG Analysis)

Facility	total	regular	handicapped
Tennis courts 2nd street	61	58	3
Recreation center 2nd street	59	56	3
Jefferson Middle School - small lot on 2nd street	23	23	0
Jefferson Middle School large lot S. Old Glebe Road	194	189	5
Two grassy areas S. Old Glebe Road	Estimated 1	0 each	
On-street parking – 2 <sup>nd</sup> Street (school side)	Estimated 22 spaces		
On-street parking- S. Old Glebe Road	Estimated 16 spaces		

### Parking Totals:

- All school lots: 217 spaces

School lots plus Recreation Center lot: 276 spaces

School lots plus tennis court lot: 278 spaces

All lots: 337 spaces

- On-street parking (school side: 22 spaces

# **FUTURE PARKING** (Based on TDG Analysis)

Facility	CURRENT	FUTURE
Middle School(Projected Design Capacity = 1,300)	217	281 (173 staff, 33 visitors, 75 auditorium)
New Elementary School(Ptojected Design Capacity = 630)	N/A	100 (84 staff, 15.75 visitors)
Rec Center	59	59 (No change)
Tennis courts	61	61 (No change)
On-Street (not included as required in counts)	38	22
Housing (structured parking under new school)	N/A	125(could be shared, non-simultaneous use)
Total	337	612 (net add of 289 spaces)