

Brookland Middle School

Design Meeting #1



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Project Schedule

General design process/phases/schedule

- | | |
|---|---------------------|
| 1. Pre-Design - Program Confirmation | January, 2013 |
| 2. Schematic Phase complete | February, 2013 |
| 3. Foundation to Grade documents complete | April, 2013 |
| 4. GMP documents complete | May, 2013 |
| 5. Working Drawings complete | September, 2013 |
| 6. Demolition start | June, 2013 |
| 7. Construction start | July, 2013 |
| 8. Building to open | Fall Semester, 2014 |



Overview of Great Schools Initiative

What We've Heard

An unprecedented community effort engaging the Ward 5 Council on Education, DCPS Great Schools Initiative and other stakeholders has been underway for the last two years to develop a strategy for the improvement of Middle school options in Ward 5 .



Brookland Middle School



January 12, 2013

Overview of Great Schools Initiative

Goals Identified were:

- Counter dwindling enrollment in the Middle school years
- Provide options for Middle school delivery in Ward 5 - 6-12 STEM, 6-8 Arts and World Languages , PS 1-8
- Brookland was selected as the site for the 6-8 Arts and World Languages school.
- Provide high quality programs
- Provide high quality facilities
- Provide a safe Learning environment
- Integrate opportunities for extracurricular activities Accommodate enrollment growth that may be required to support diverse programs
- Take advantage of adjacent amenities including parks, colleges and neighborhood institutions.



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Overview of Great Schools Initiative

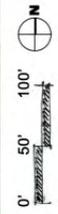
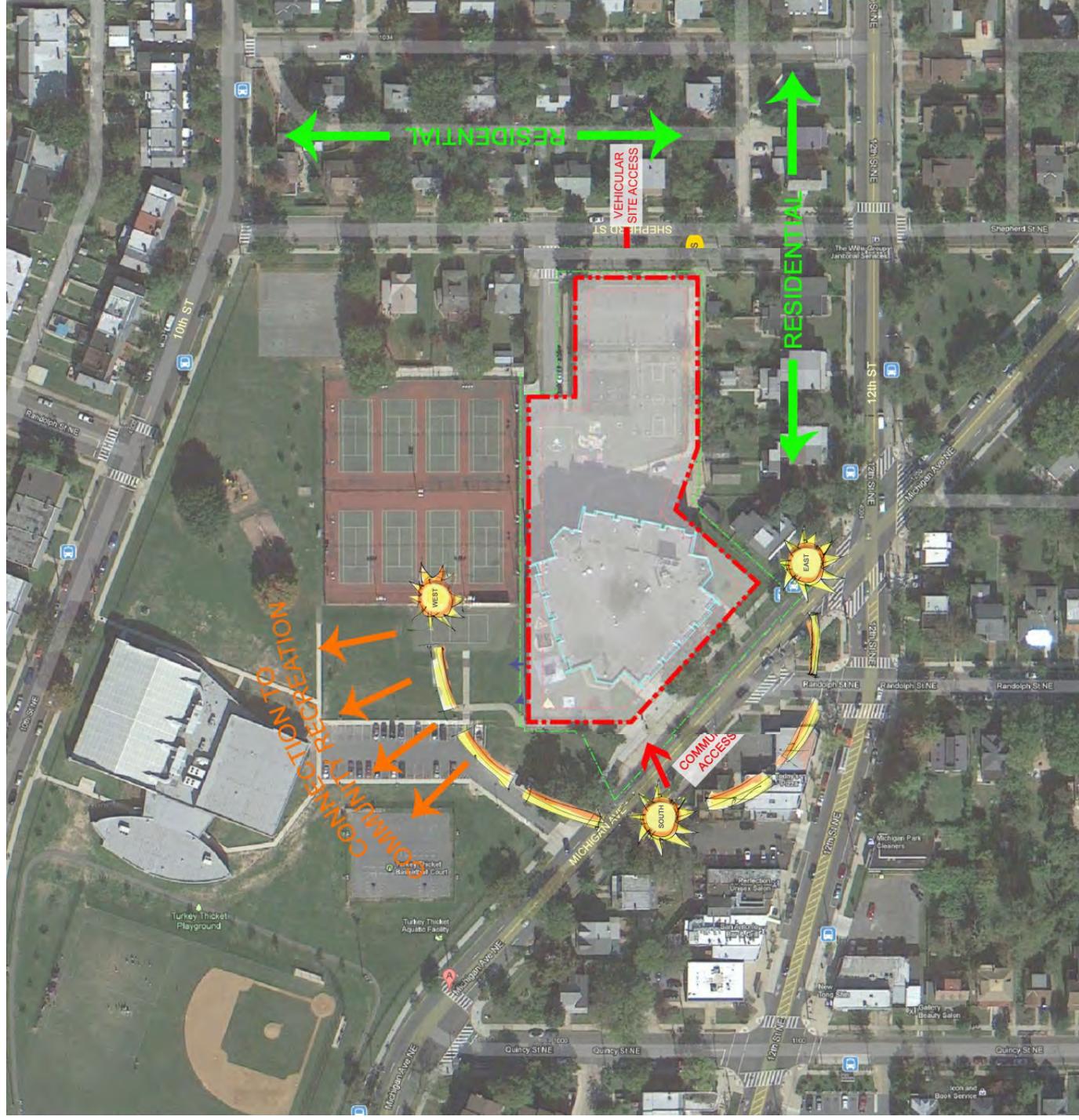
- Accommodate additional focus areas including a comprehensive foreign language program and an arts integration focus
- Provide a facility that can help transition from low enrollment to full enrollment
- Community wants a special building that reflects the Brookland neighborhood and its renaissance
- A building that is a vision for the next 50 years
- Achieve LEED Gold
- Community preference is to see the existing elementary school building demolished
- Want an environment that pulls kids in
- Provide flexible, inspirational academic and performance spaces.



Your Site



Your Site



Your Site



East View



North View



South View



West View



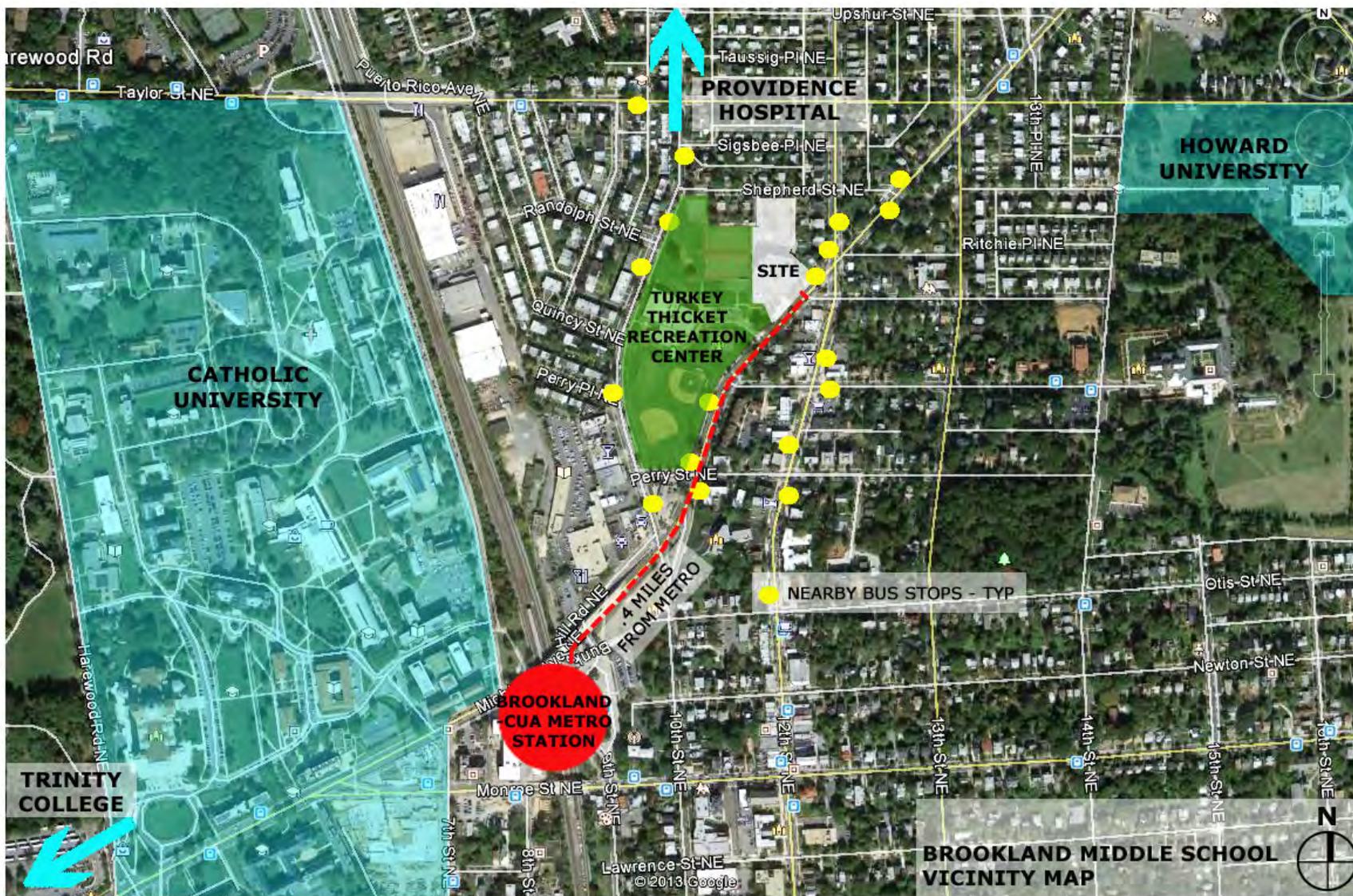
Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Vicinity Map



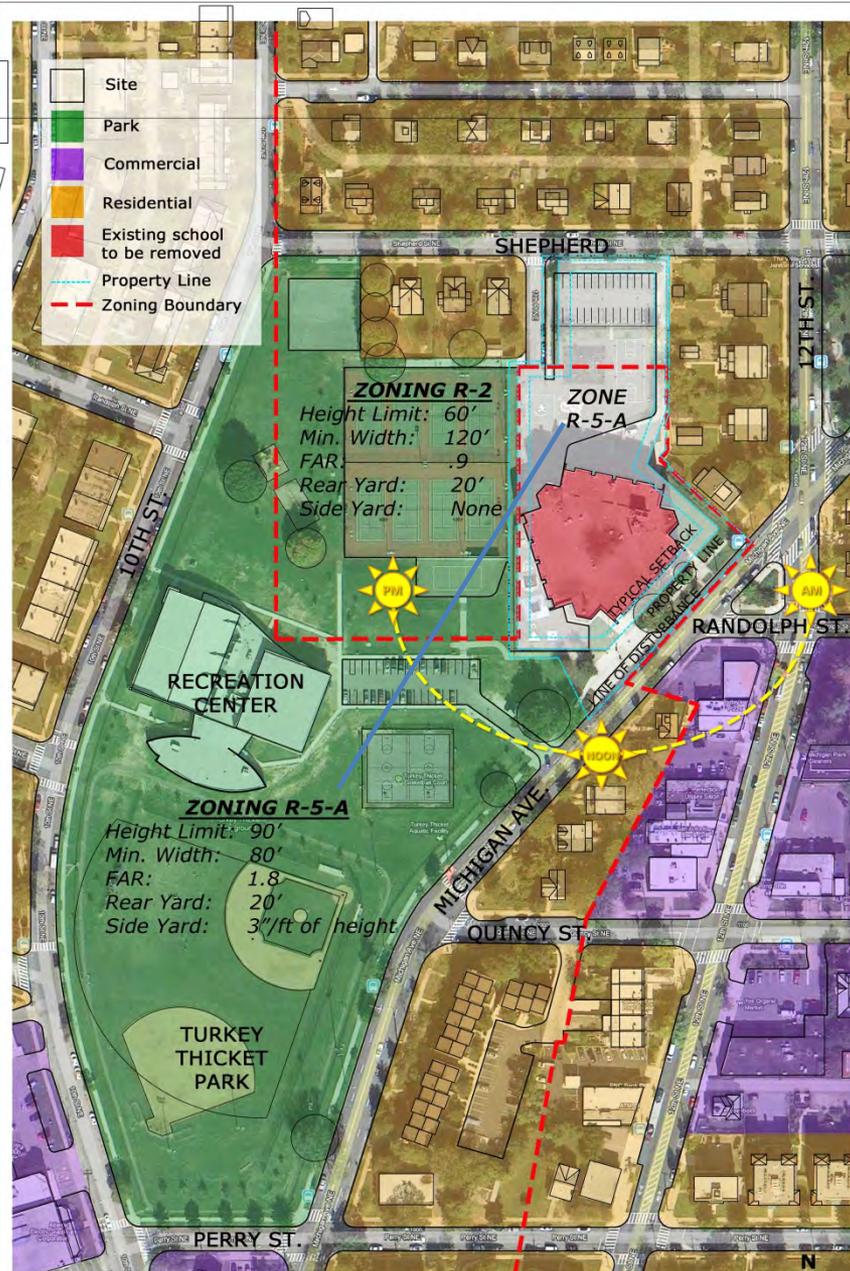
Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Site Analysis



Existing Brookland MS



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Existing Brookland MS



Site Context



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Site Context



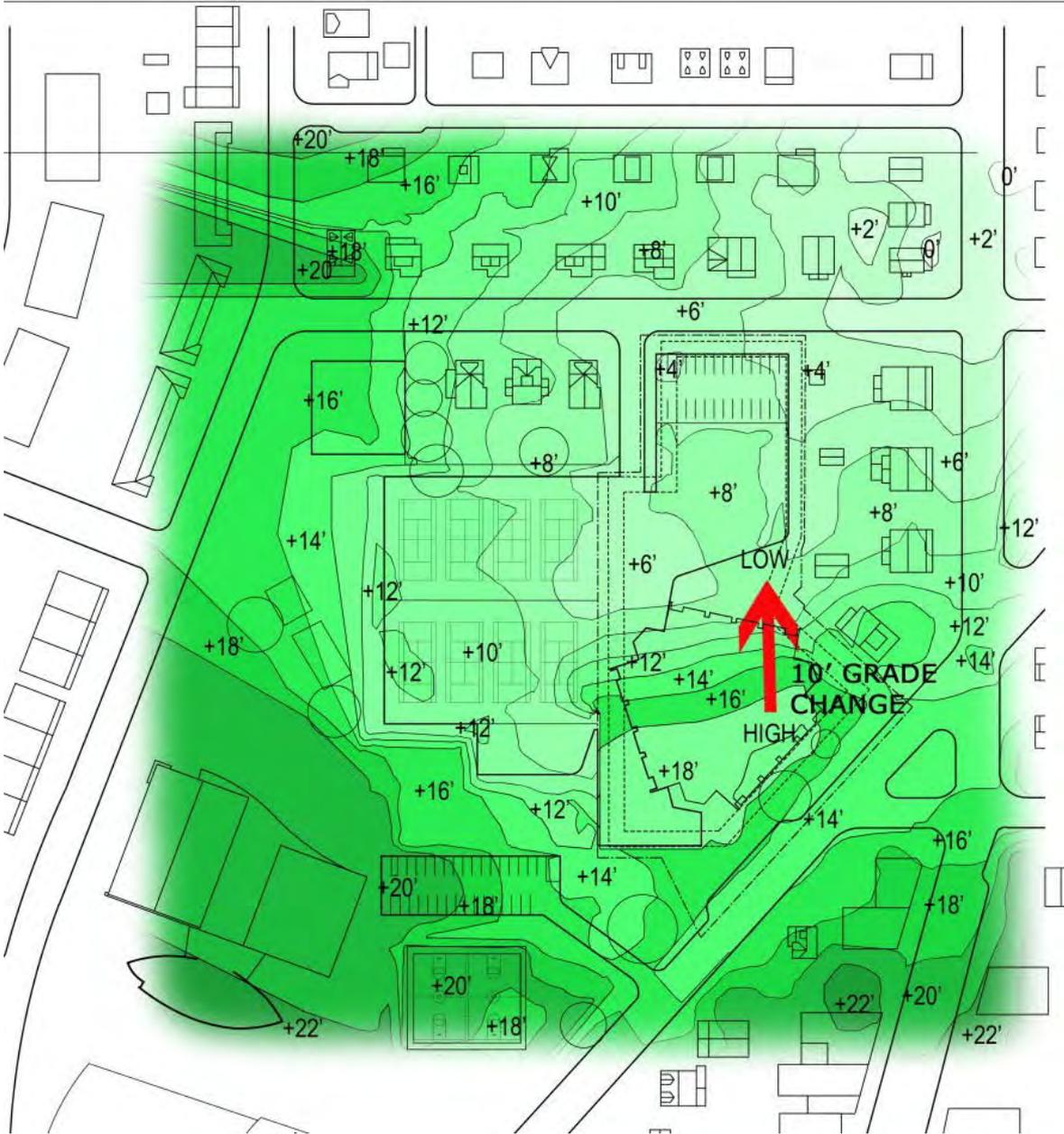
Brookland Middle School

District of Columbia DGS

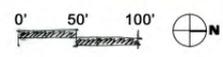
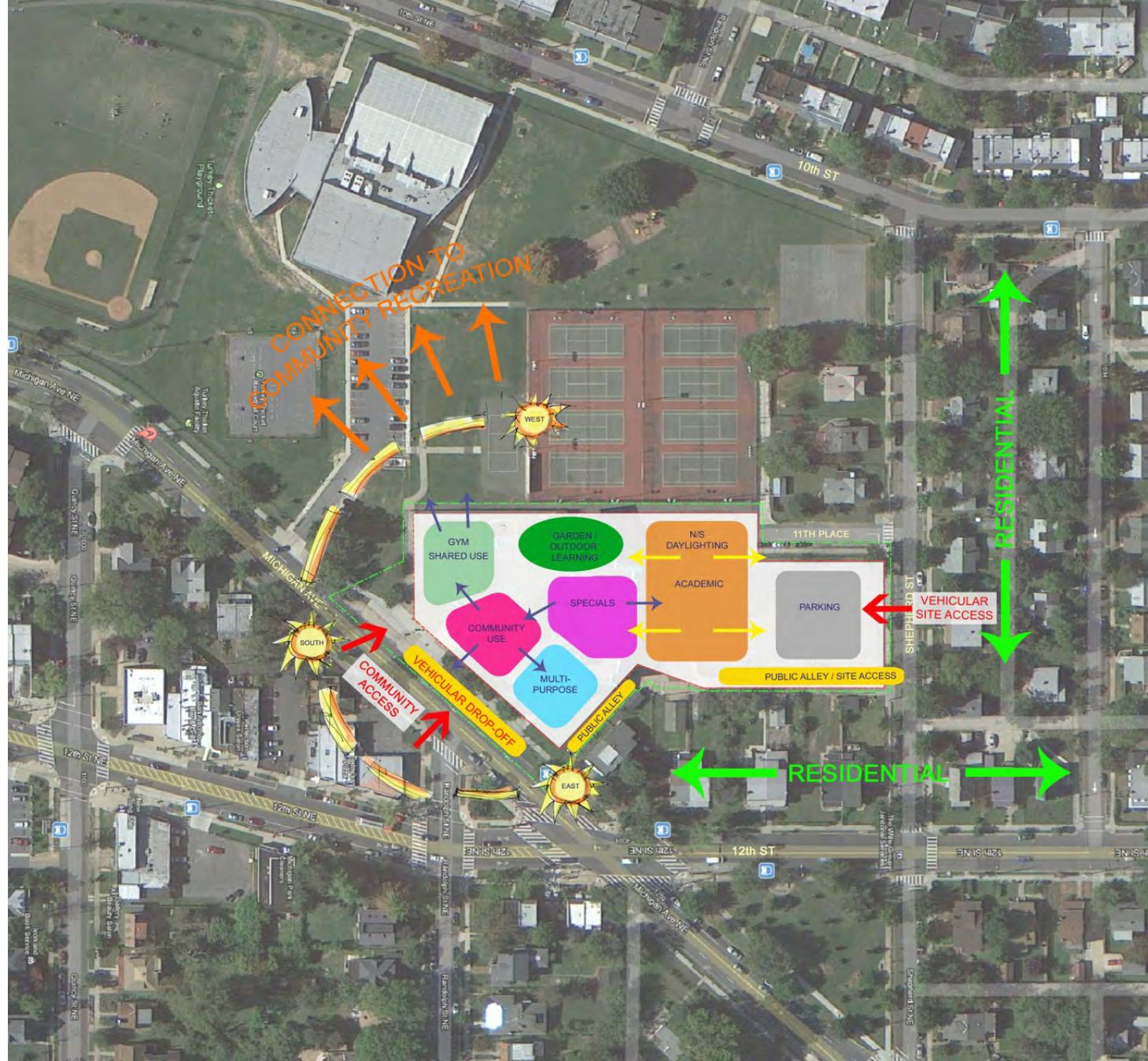
January 12, 2013

Hartman-Cox | Grimm + Parker

Site Topo

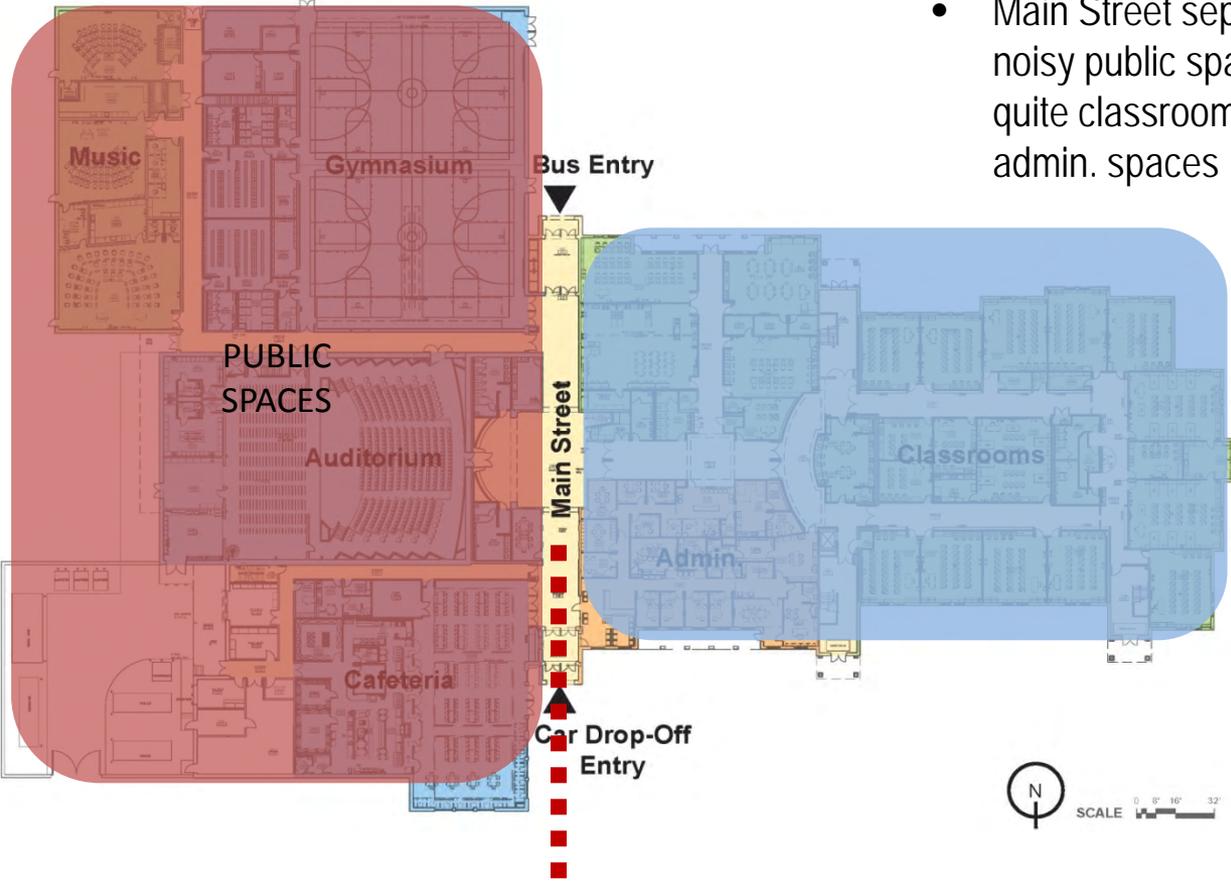


Your Site



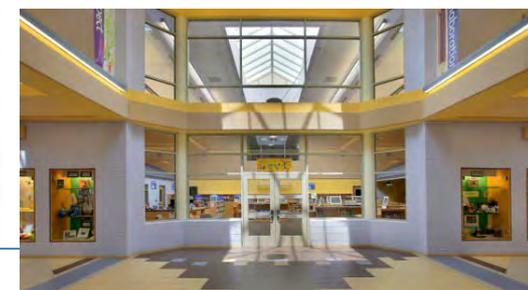
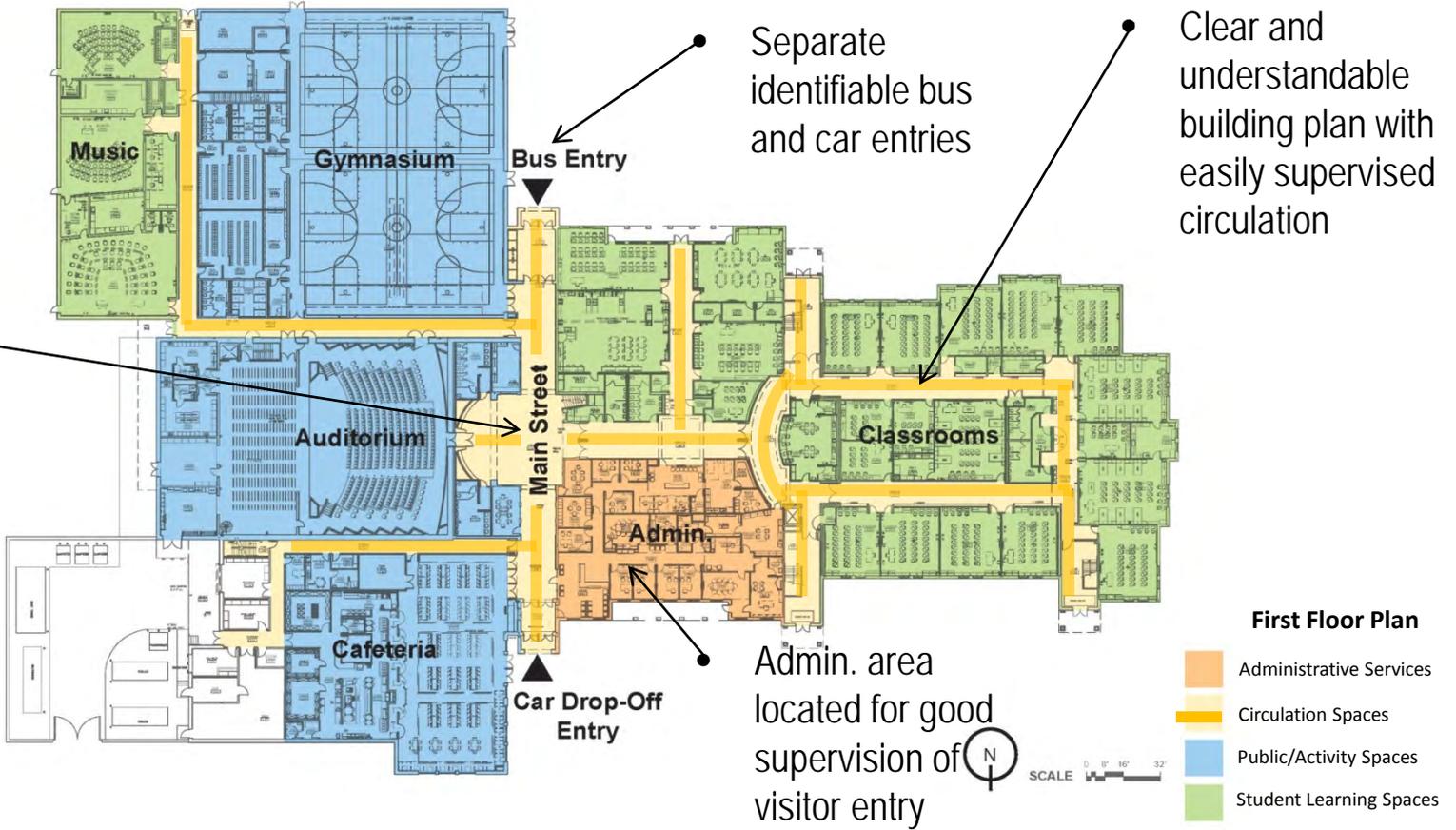
Innovative Middle School Concepts

- Main Street separates noisy public spaces from quiet classroom and admin. spaces



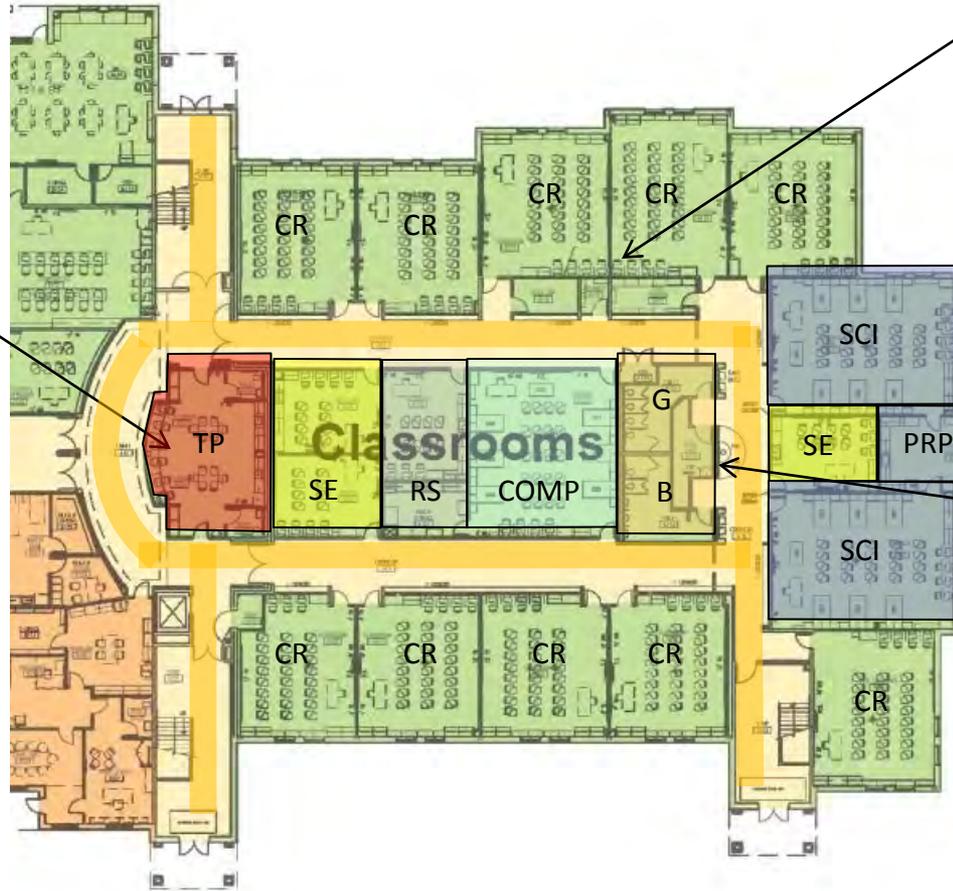
Innovative Middle School Concepts

- Classroom section can be secured so that Gymnasium, Dining, and Theater (public spaces) are available to the community for evening use



Innovative Middle School Concepts

- Plan organization supports Middle School teamed based philosophy
- Each level has centralized interdisciplinary teacher planning area – encourages staff and student interaction
- Library centrally located on second floor



- Academic teams clustered on three levels – one for each grade (6th, 7th, & 8th)
- Teams create a sense of belonging and security
- Well supervised toilet wash sink in corridor
- Classroom bar situated for best opportunity of controlled daylighting

EDUCATIONAL TRENDS



e

Jan
Har

Scheme 1



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker



Scheme 2



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

3D Views – Scheme 2



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Scheme 3



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker



3D Views – Scheme 3



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker

Brookland Middle School

Design Meeting #1



Brookland Middle School

District of Columbia DGS

January 12, 2013

Hartman-Cox | Grimm + Parker