

# Travis ECHS CAT Meeting #6

October 11, 2023





## **CAT Meeting 6 Roadmap**



- Site Analysis
- Design Explorations
- Synthesis





## **Site Analysis**





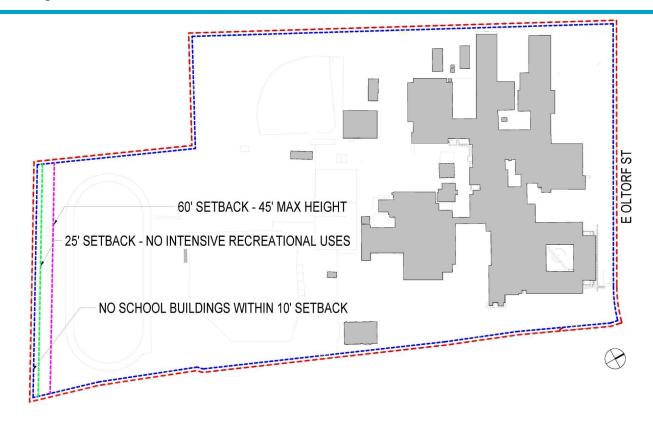
## **Site Analysis - Building**







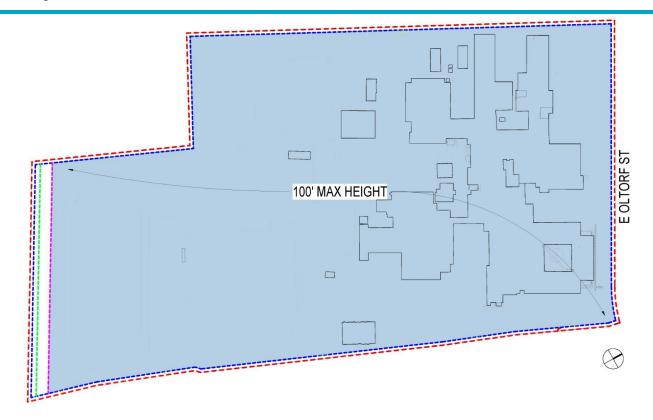
## **Site Analysis - Setbacks**







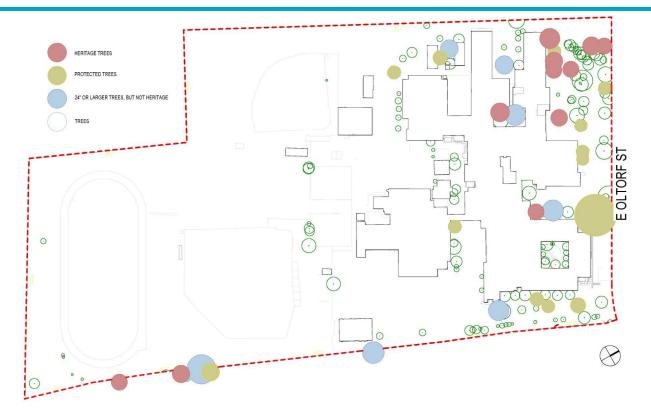
## **Site Analysis - Setbacks**







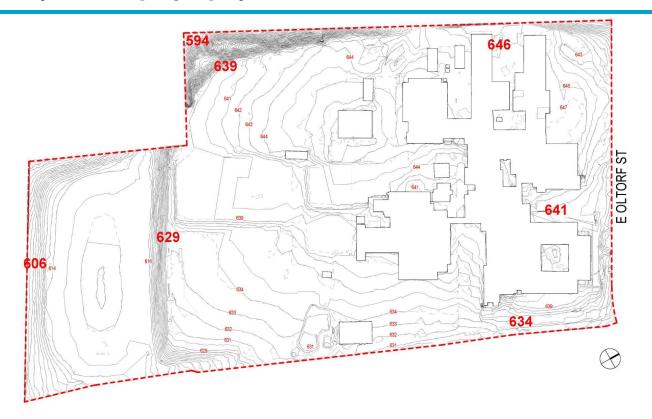
## **Site Analysis - Trees**







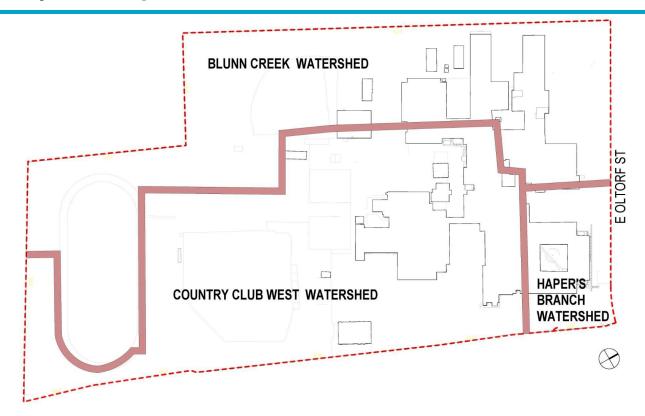
## **Site Analysis - Topography**







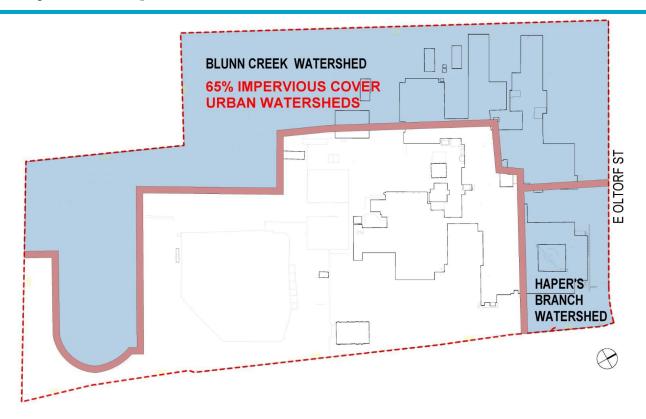
## **Site Analysis - Impervious Cover**







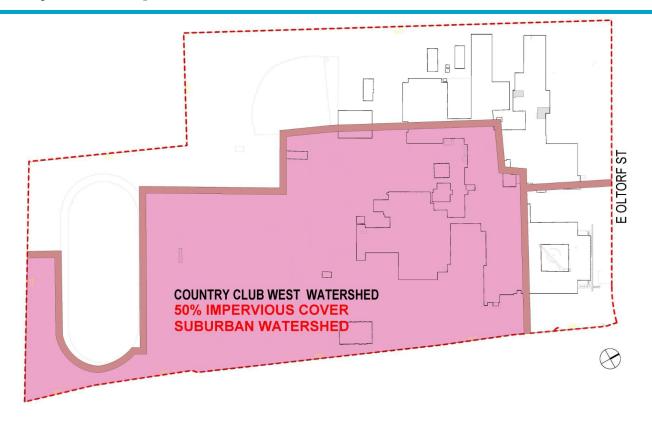
## **Site Analysis - Impervious Cover**







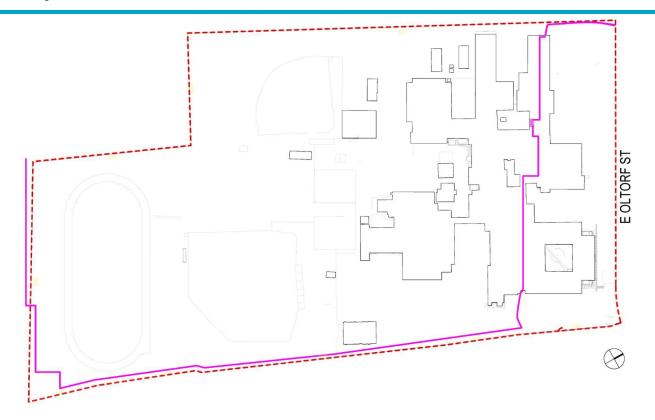
## **Site Analysis - Impervious Cover**







## **Site Analysis - GAATN**







## **Site Analysis - Utilities Combined**







## **Design Iterations**











## **Priorities Identified**



#1 Enhance student success and excellence across programs, including academics, CTE, Fine Arts and Athletics





## **Priorities Identified**



#2 Strengthen student and faculty relationships at Travis
ECHS and with the broader community by centering
social spaces and community involvement





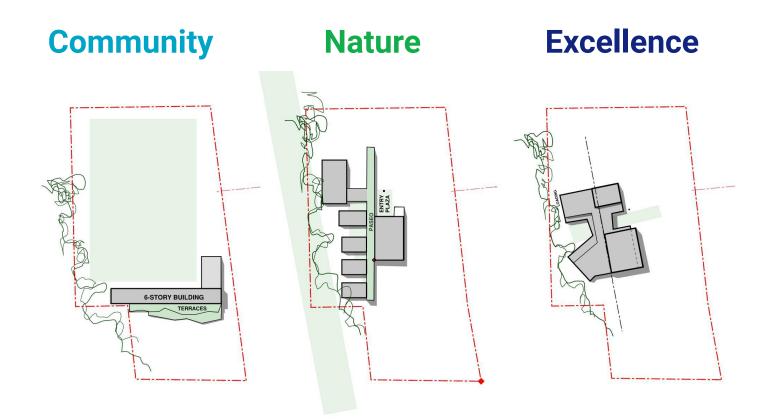
## **Priorities Identified**



#3 Celebrate Travis ECHS's amazing site and location by building a modern, urban school with strong connections to nature and its surrounding city

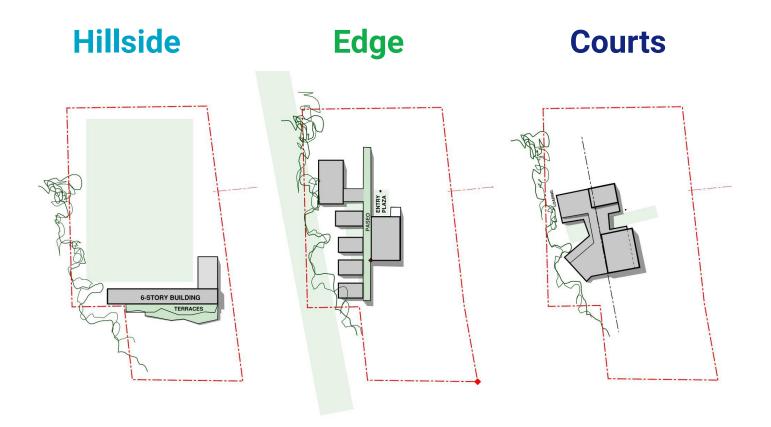
















## **Disclaimers**

#### • We don't have to pick a winner

We can incorporate feedback about what is working from all schemes.

#### Nothing is resolved or perfect

These are rough drafts to get your feedback on the big ideas; they still need a lot of work!

#### Nothing is final

We'll still have many opportunities to adjust program adjacencies, centralized vs. dispersed distribution, site circulation, etc.

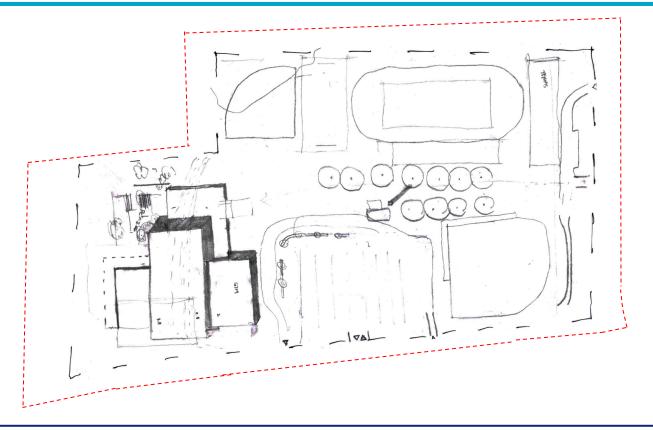
#### Time is finite

We will have to keep a strict schedule to get through all options.



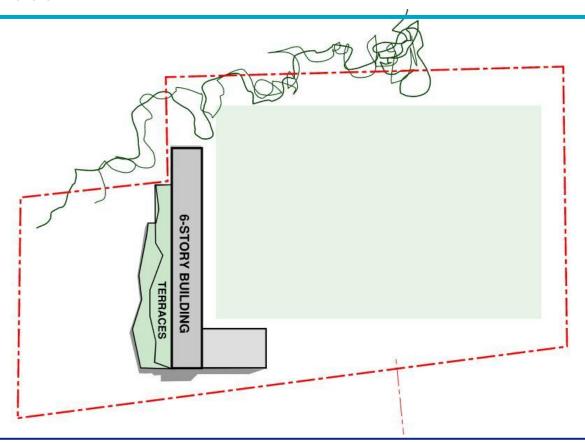










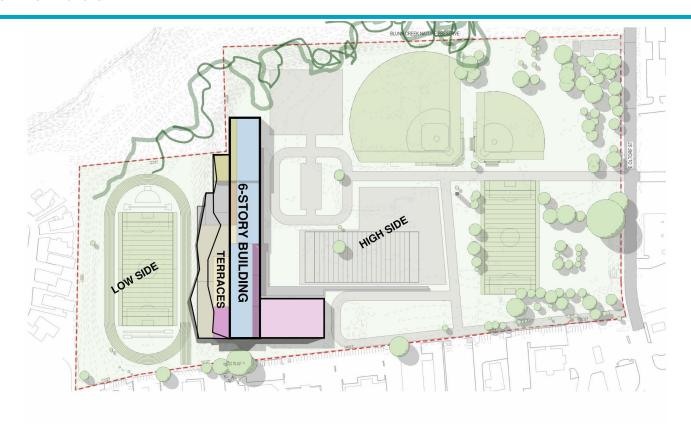




















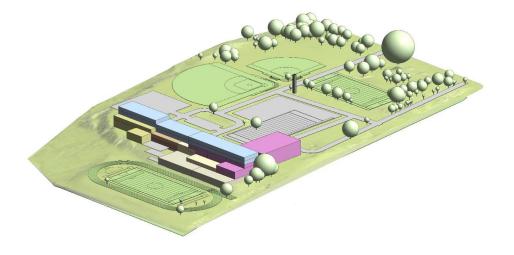


## **Phasing Overlap - Hillside**

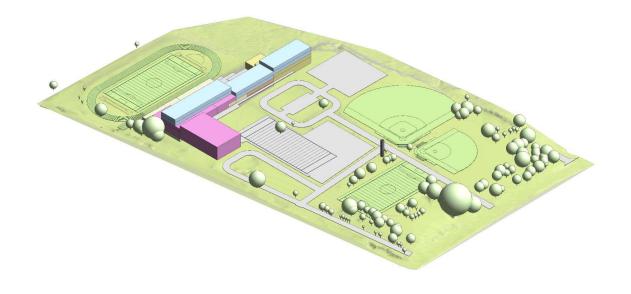
















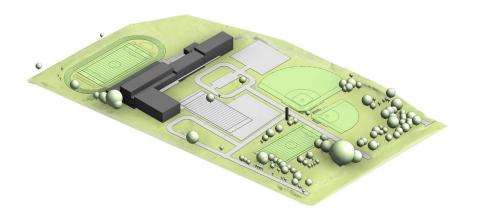


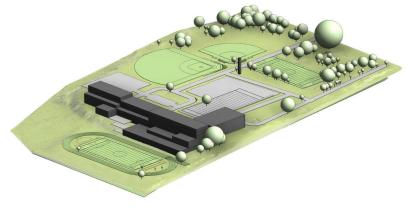
compact footprint
no overlap
views
outdoor terraces

remoteness (cars, people, utilities) courtyards public presence ?

6 stories
public fields
far from Oltorf
tower as satellite









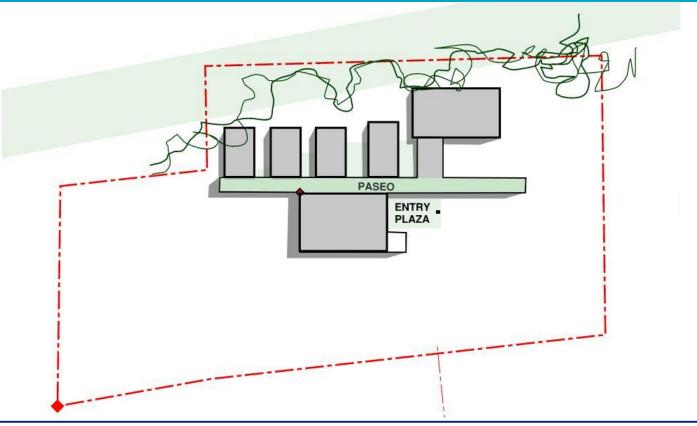


## **Natural Edge**





## **Natural Edge**





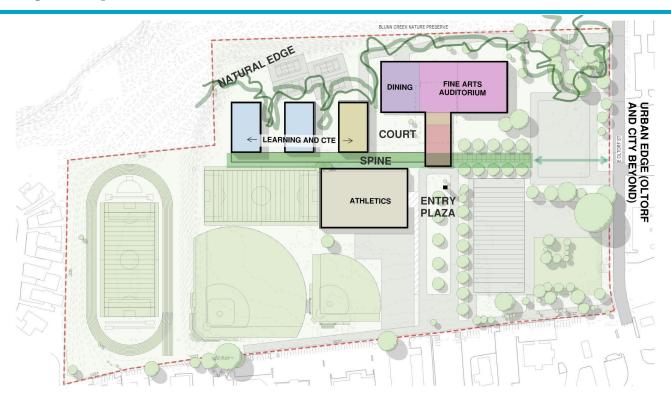
## **Natural Edge / Spine**







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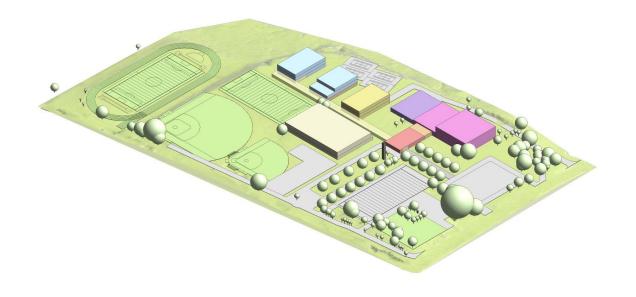
### **Phasing Overlap - Natural Edge / Spine**







#### **Natural Edge / Spine**



























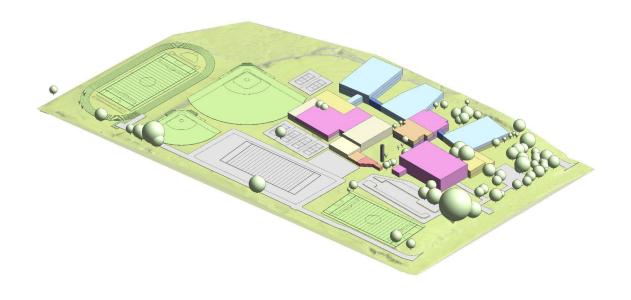


#### **Phasing Overlap - Natural Edge / Courtyards**











#### **Natural Edge**

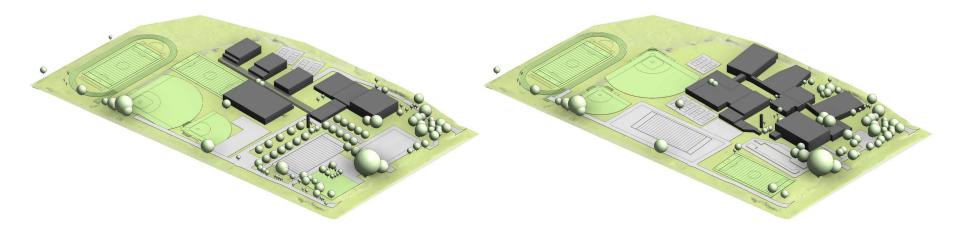


?

tower as landmark moderate overlap outdoor space limited parking clear wayfinding adaptive reuse outdoor circulation



#### **Natural Edge**



Natural Edge / Spine

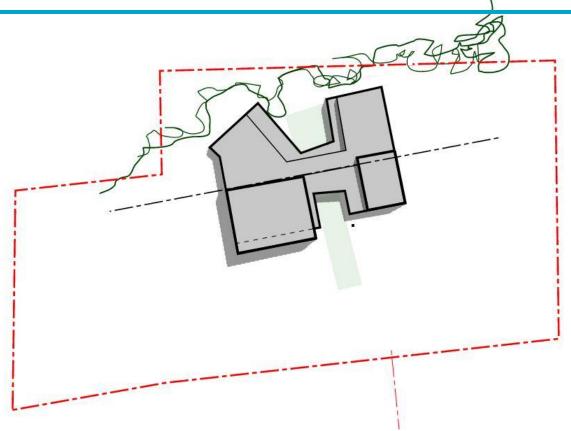
**Natural Edge / Courtyards** 









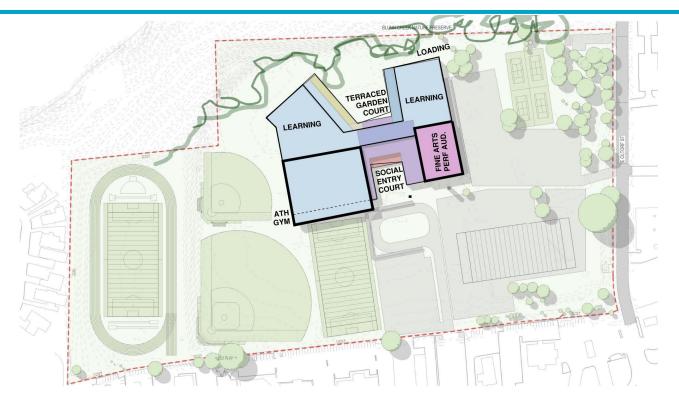




















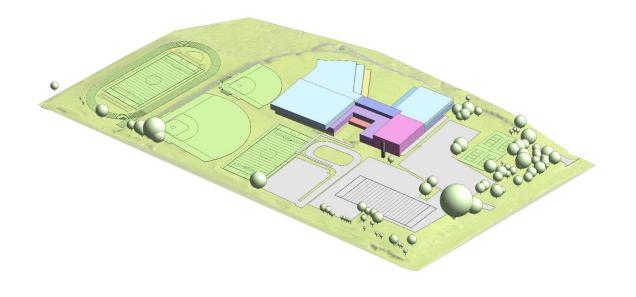


#### **Phasing Overlap - Light Courts / 2**

































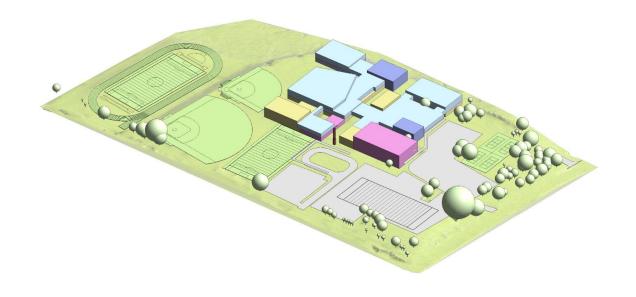


#### **Phasing Overlap - Light Courts / Many**











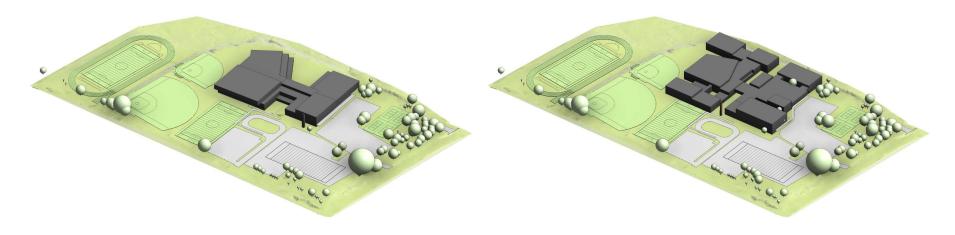


terraced courts common space minimal overlap

inward-looking daylighting scale ?

new tower outdoor circulation





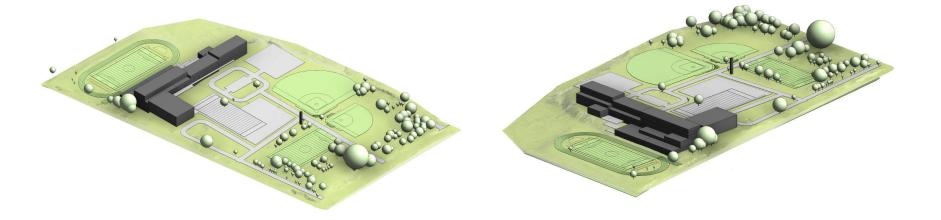
Light Courts / 2

**Light Courts / Many** 





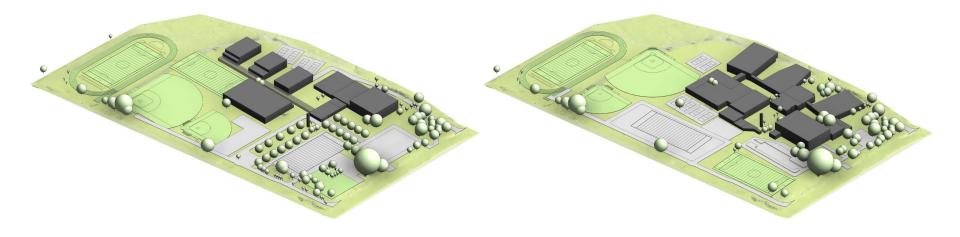




Hillside Terrace





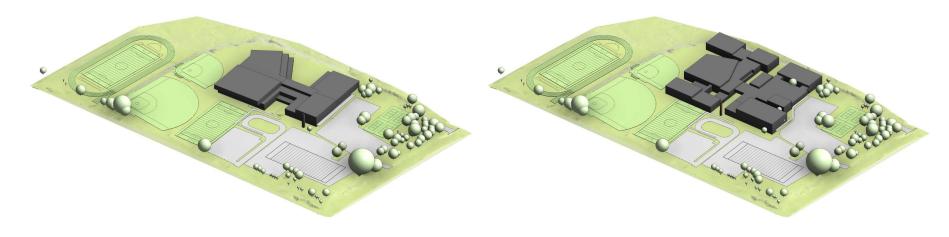


Natural Edge / Spine

**Natural Edge / Courtyards** 







Light Courts / 2

**Light Courts / Many** 



