



State University Construction Fund



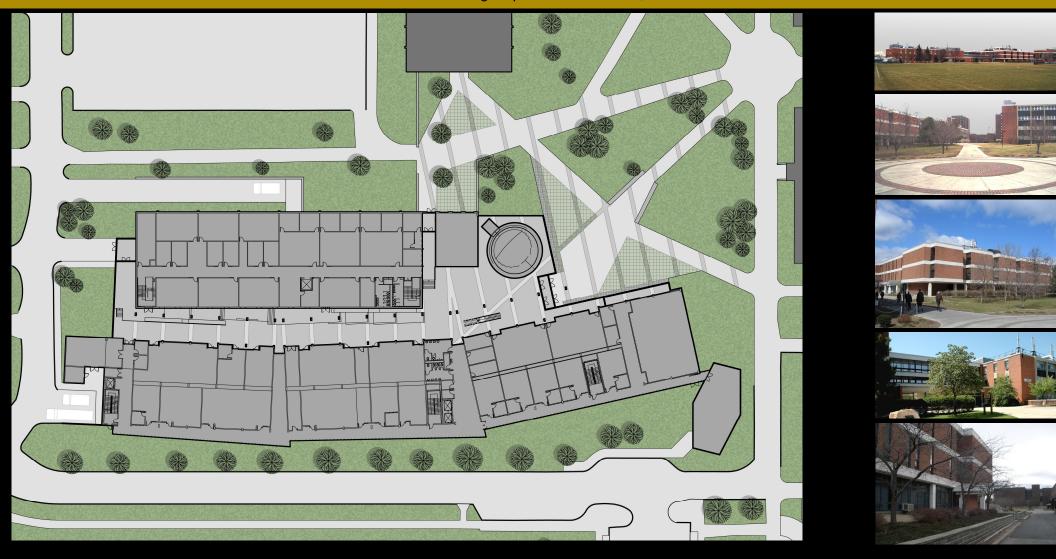


IMAGINATION

PARTNERSHIP

PERFORMANCE

Schematic Design Update December 4, 2007





Buffalo State College Science Complex

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Schematic Design Update December 4, 2007 Dept. Dept. Dapt. E.S. Chair Chair Chair Chair Dapt. Physics Cheir Office Dept. Math Chair Classroon Sm Dept. Phy/Math Office Suite Dept. Bio Cher Office Suite Dept. ESISE Othore Suite 0 Chemical Storage Stall Office (s.nem) Stock Baom (Chem Compute Late (Gen Ed) Organic Chomistry Lab Eacuity Beasaigh (Charri) Eacuity Encenarcia (Cherri) Earth Science Earth Office Office

First Level



Basement Leve



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Analytica Chemistre Lab

Third Level

Second Level



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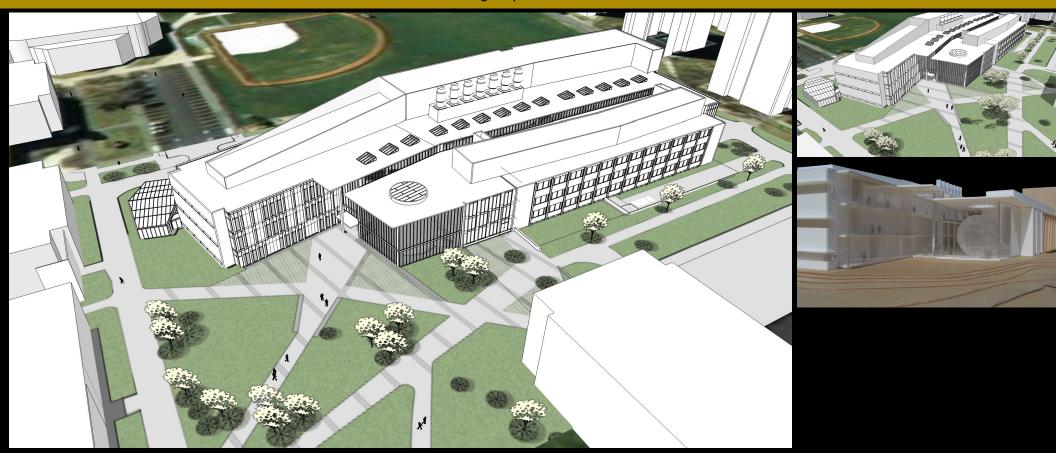
Forensics

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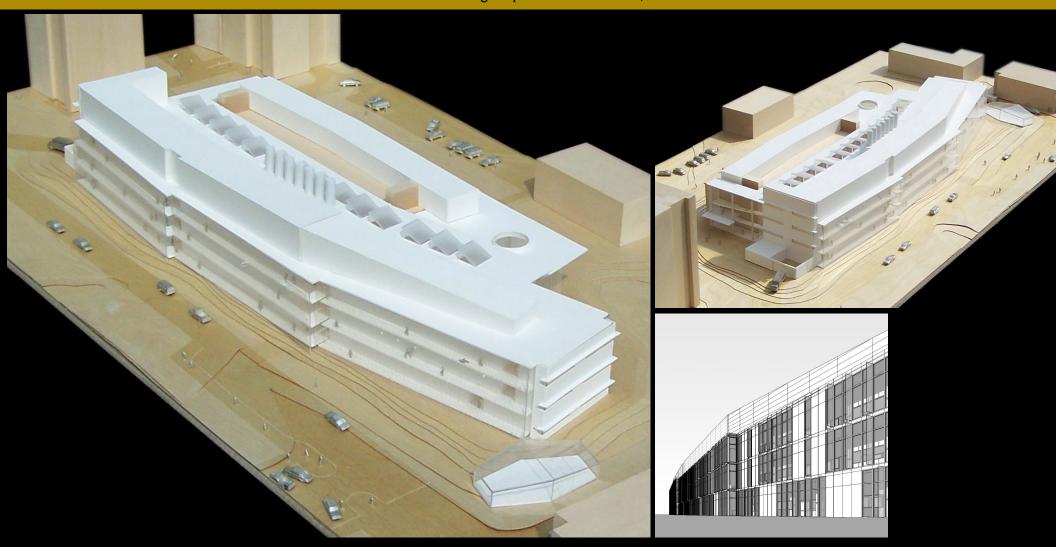
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EXPERTISE IMAGINATION PARTNERSHIP PERFORMANCE Schematic Design Update December 4, 2007 The H 11 10=c



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EXPERTISE PARTNERSHIP IMAGINATION PERFORMANCE Schematic Design Update December 4, 2007



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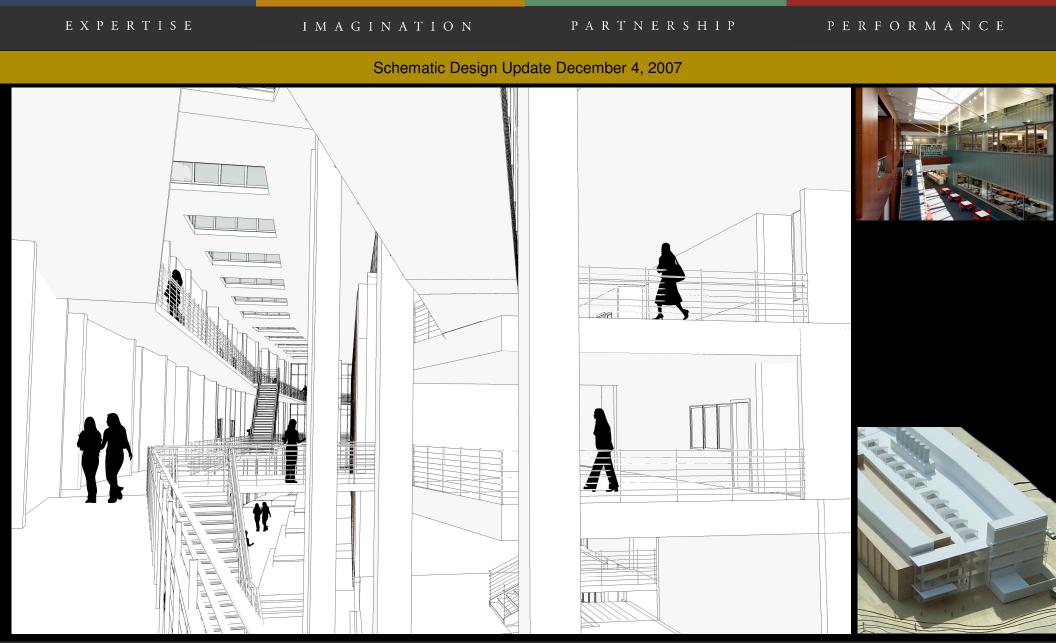
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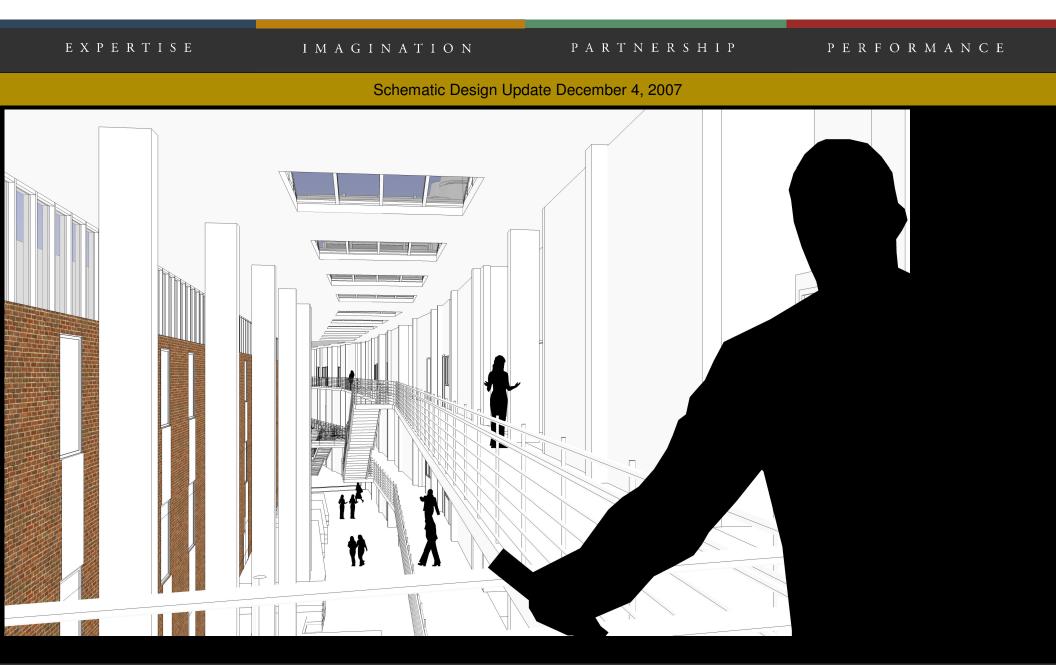








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Sustainability Goals

- Research and develop a sustainable strategy for science buildings and define a green process to be used as a fully integrated design and technical solution.
- Define sustainable approaches to interior design for science buildings and develop a green research documentation system.
- Design high performance HVAC systems that are well integrated within the building architecture, providing a high degree of safety and comfort to the building occupants, exceeding code mandated energy efficiencies.
- Create an award winning design that integrates state of the art science planning and sustainable strategies.



