



MULTNOMAH COUNTY

Central Courthouse

Board Briefing

September 27, 2016

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Multnomah County

Facilities and Property Management

Tim Lynch

Multnomah County

Office of Sustainability

PURPOSE OF BRIEFING

- Project Timeline
- Schedule Update
- Architectural Design Update
- Sustainability Update



Project Timeline

- 2012 - Board decides to replace the current Courthouse
- 2012-14 Legislative session commits \$15M to the project
- 2013-2014 National Center for State Courts develops programming documents
- March 2015 State Approves County's Application for matching funding
- April 2015 – Site selected
- July 2015 – Architect and Contractor chosen and design begins
- December 2015 – District Attorney's Office added to the project
- October 2016 - Ground Breaking!



Schedule Update

- Ground Breaking October 4th
- MWESB Outreach October
- Historic Landmarks Commission Design Review –
Tentative date October 24th
- Start utility relocation January 2017
- Guaranteed Maximum Price – March 2017





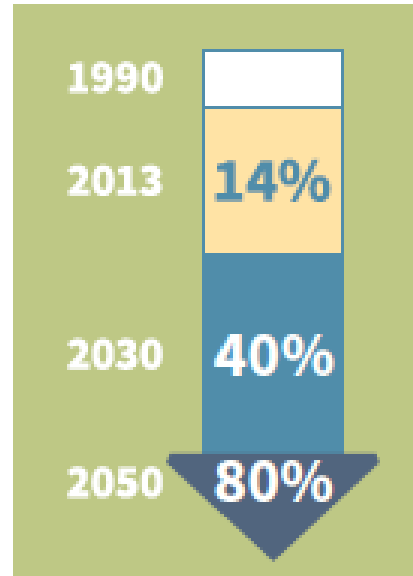
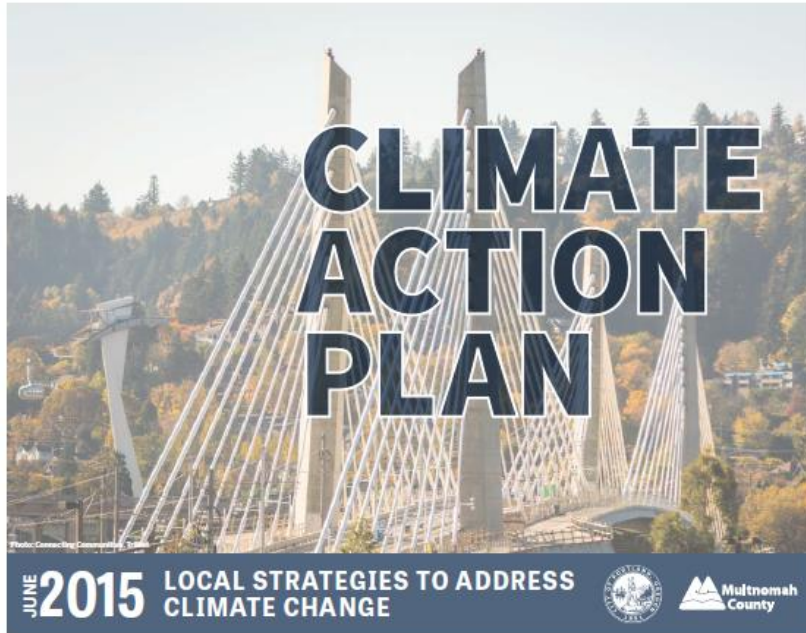




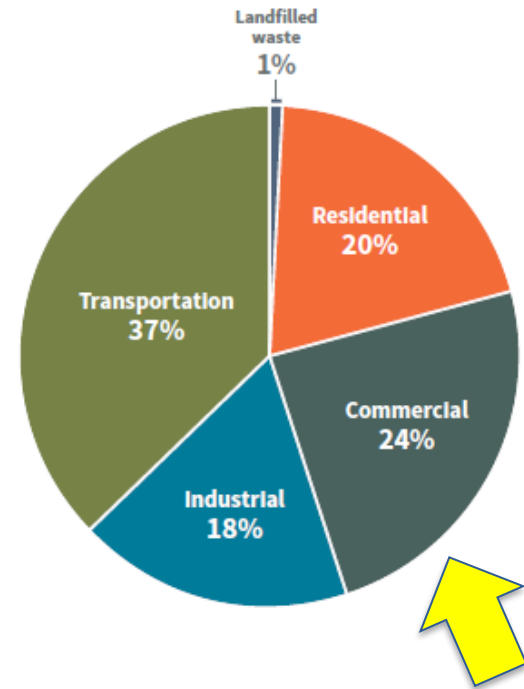




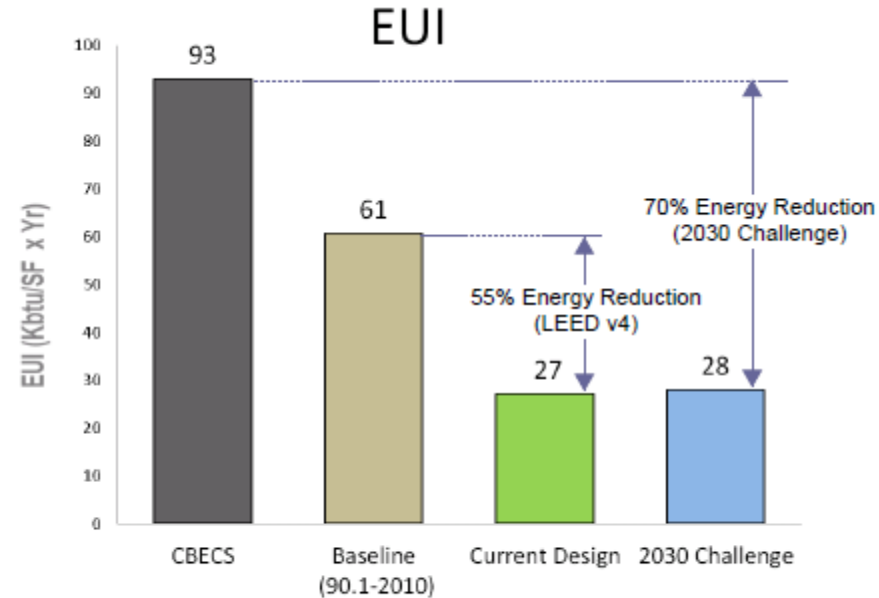
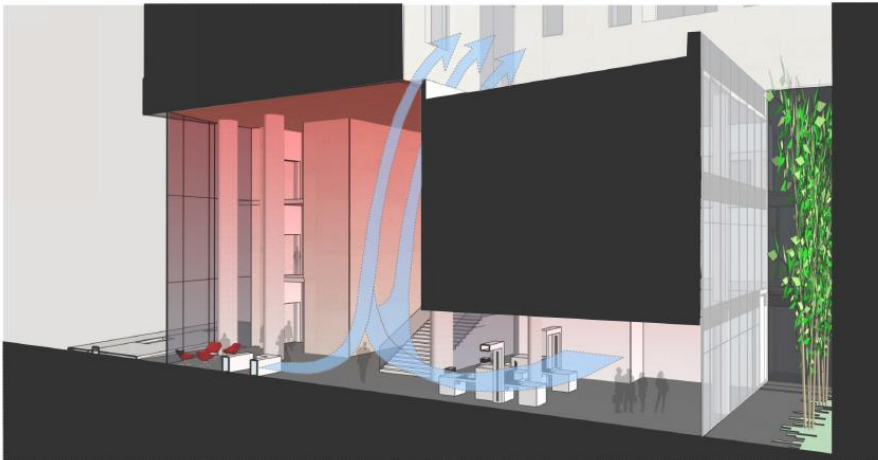
Climate Leadership



2014 Data
21% Reduction
41% Per Capita



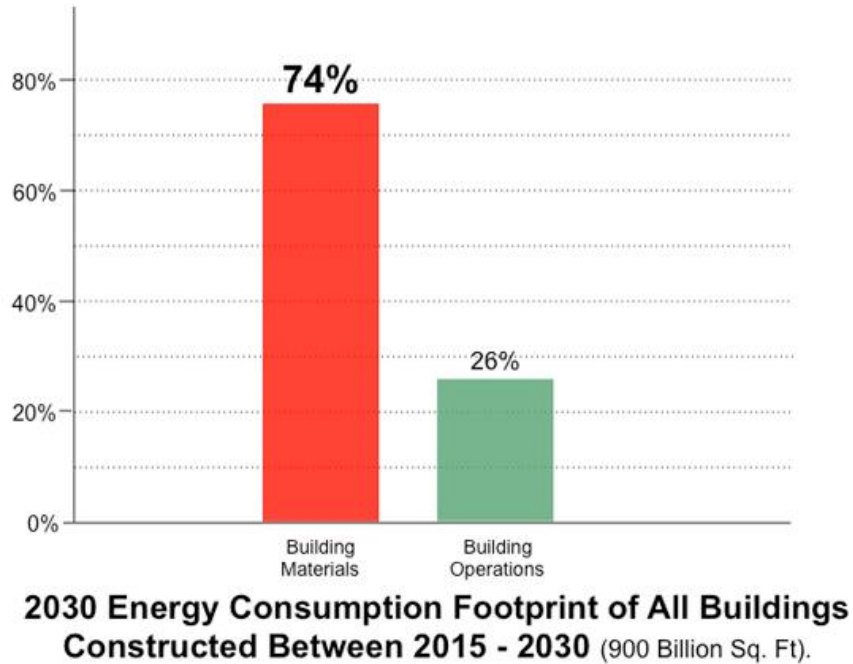
Optimizing Energy Use



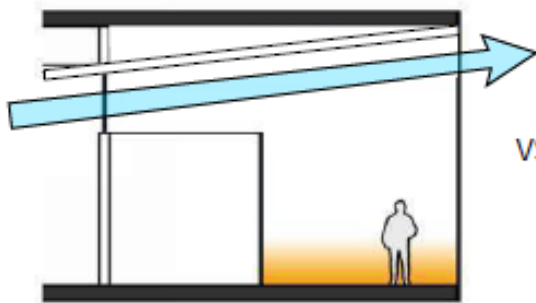
Current design meets 2030 challenge
(EUI does not include renewables)



Embodied Carbon Emissions

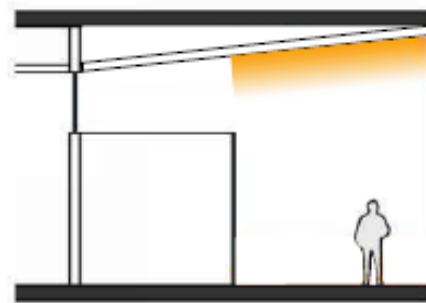


Healthy Environment



RADIANT SLAB

VS.



OVERHEAD RADIANT PANELS



Employee Productivity/Health

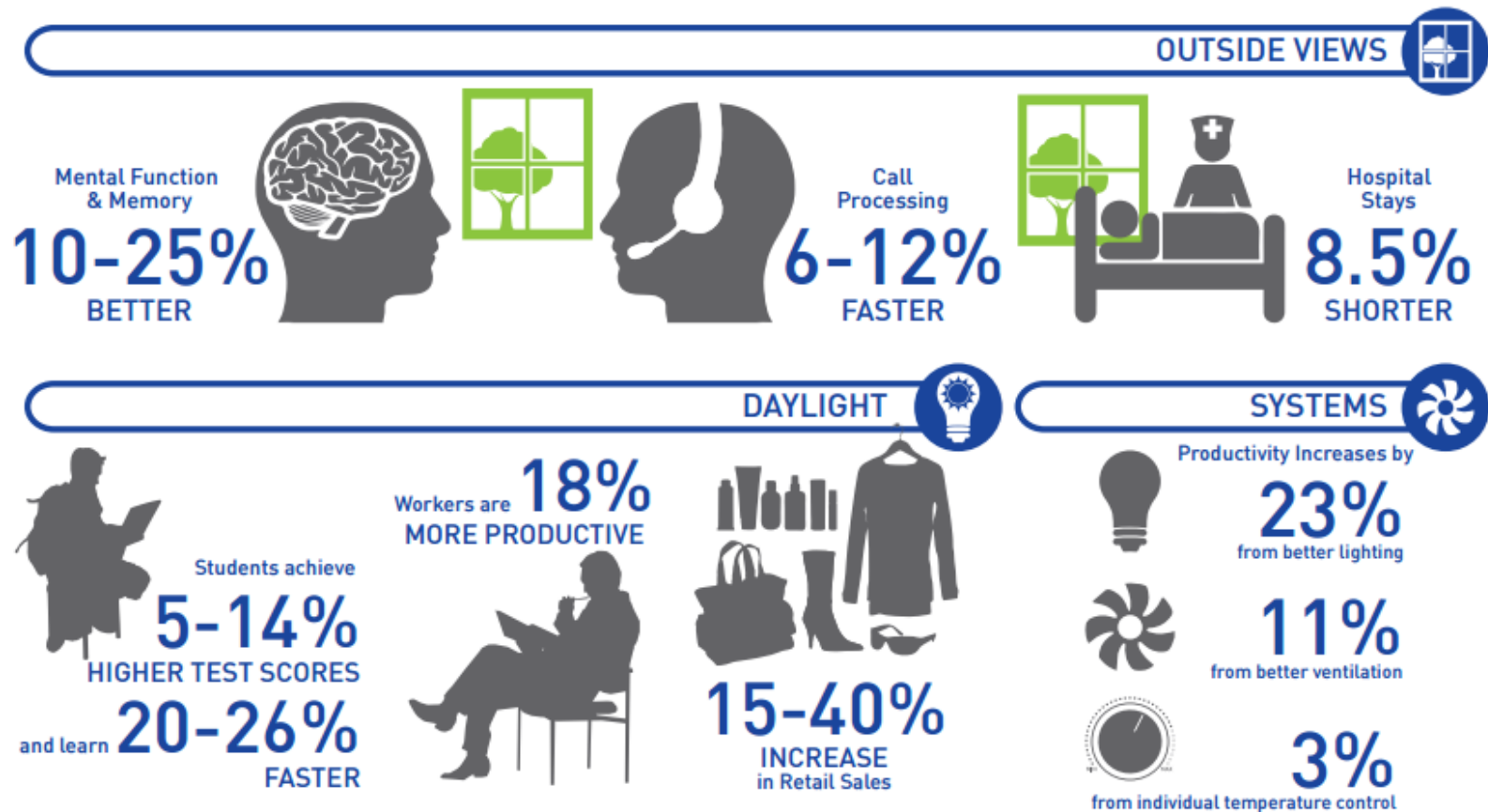


Figure 11

Net present value analysis of the operational cost and productivity and health benefits of LEED certified buildings





Questions?