

# Market Rate Net Zero

## Innovative Methods for Net Zero Energy Speculative Office Building Projects

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### Project Drivers

- Outstanding work environment
- Meet energy demand with solar
- Excellent economic returns



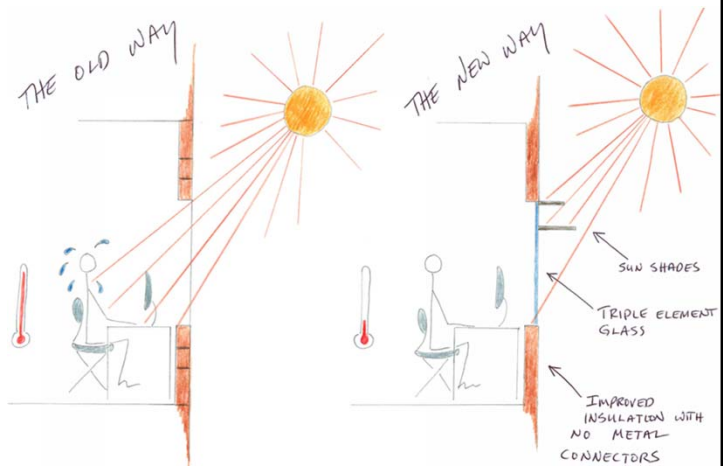
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# Outstanding Comfort + Energy Savings

Facade optimized for natural daylight and thermal performance

Individual control of office temperatures

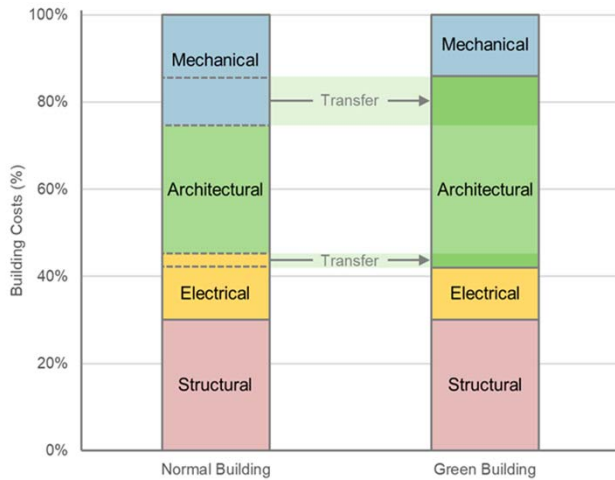
High volume, low pressure air distribution



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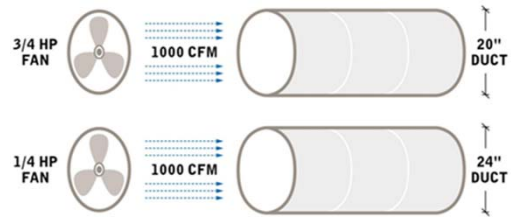


## “State of the Shelf”



Optimized, high performance, and market-tested building components

- Envelope
- HVAC
- Lighting

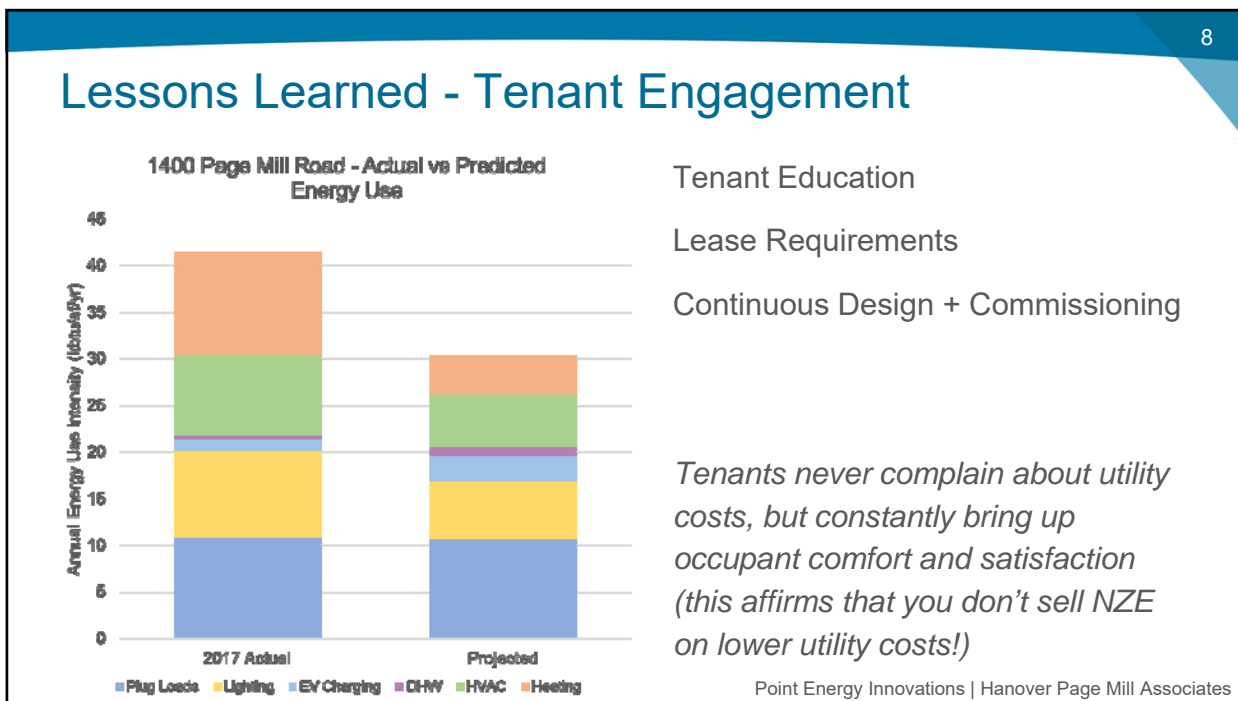
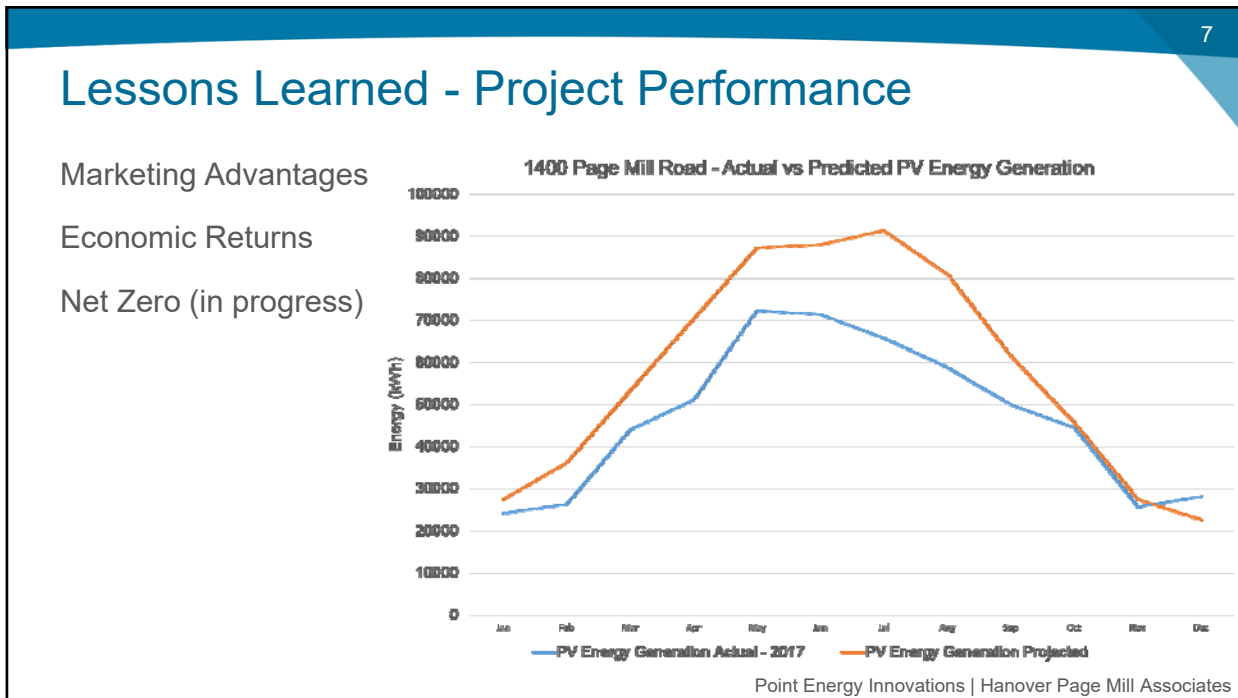


## Value Engineering



Criteria for evaluating components:

- Occupant comfort
- Energy model + PV sizing
- Construction cost
- Reliability



# Questions?