





Navigating the Transition to an Energy Efficient World

CONVENTION EDUCATION

This session is eligible for 1 Continuing Education Hour.

For these hours to appear on your certificate, you must:

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- Attend 90% of this presentation
- Fill out the online evaluation for this session

Navigating the Transition to an Energy Efficient World



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Basement Prototype,
Charlestown, RI, 2011

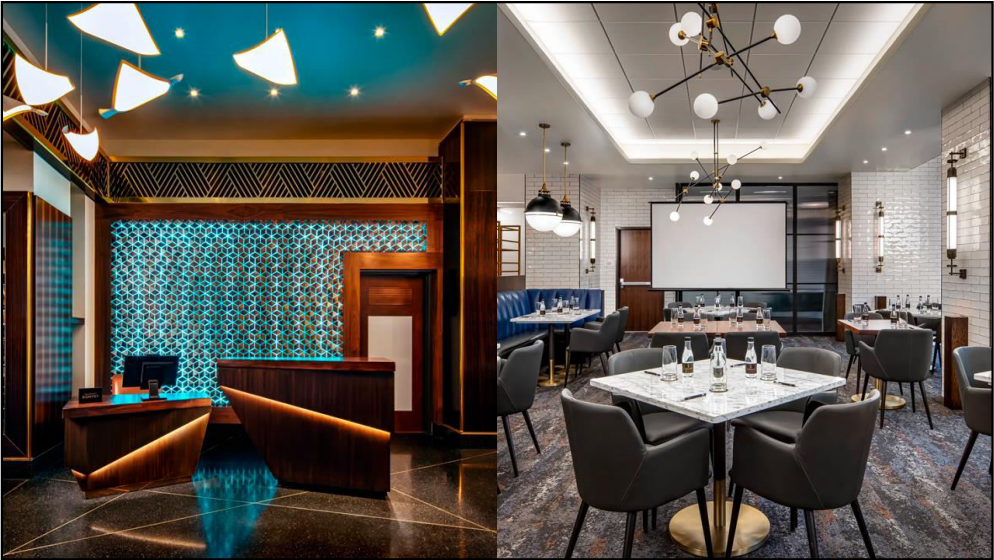
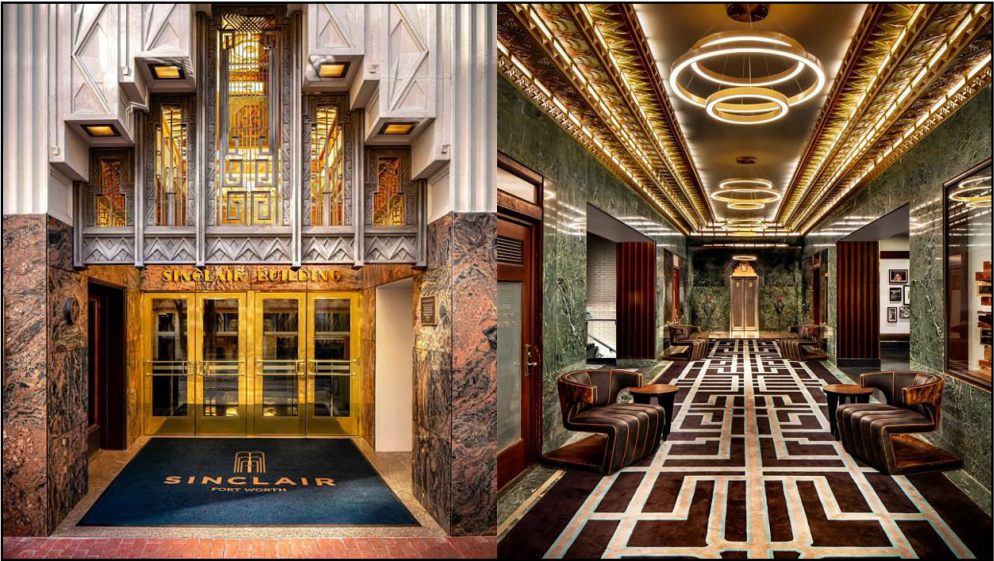
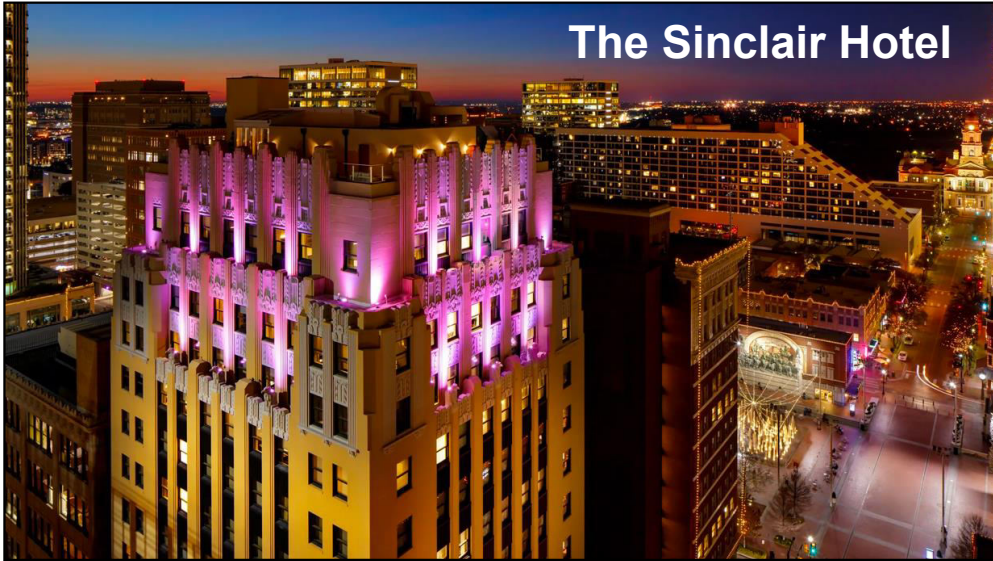


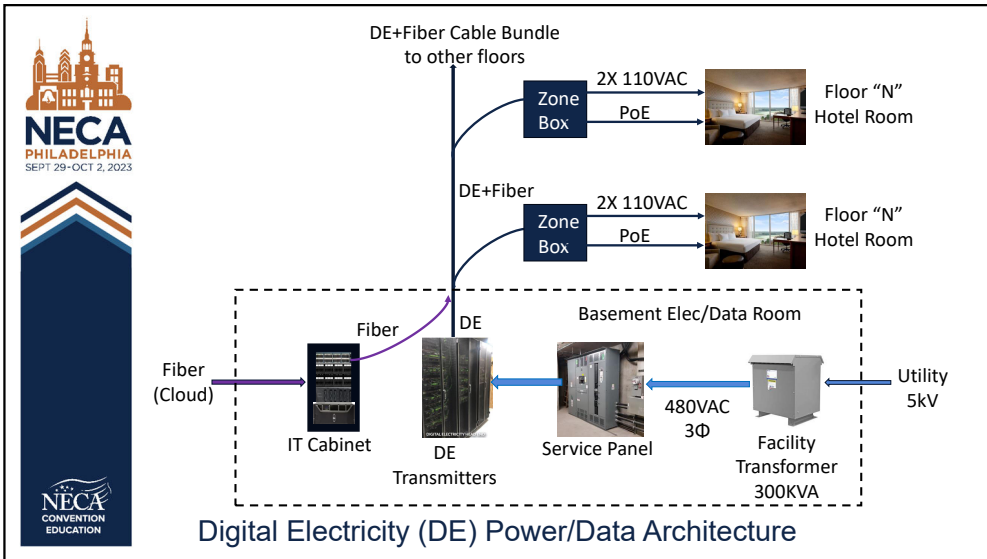
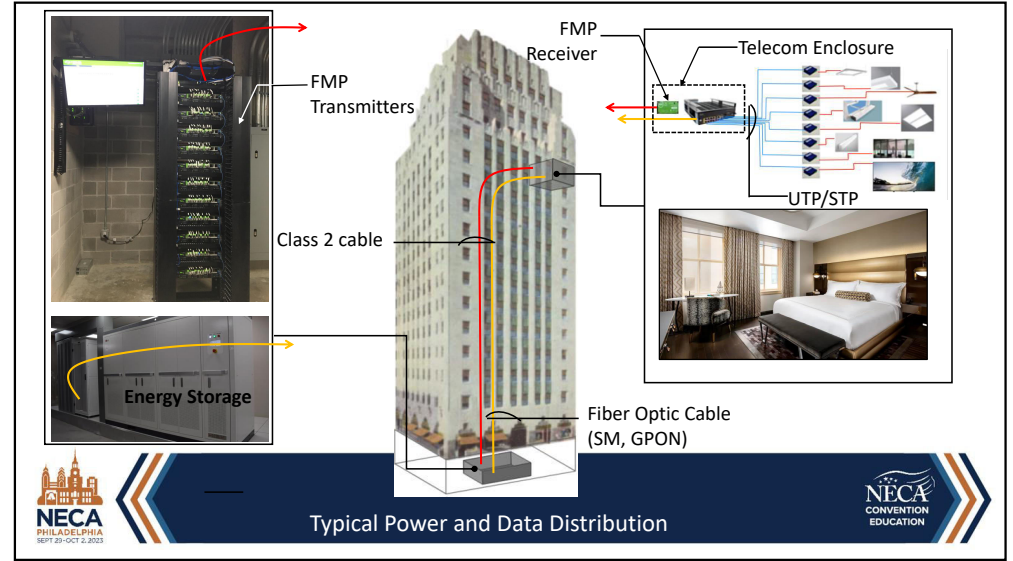
Engineers Youxi Shao and
Tyler Carvalho
12kW of Transmission,
Voltserver Lab, 2016

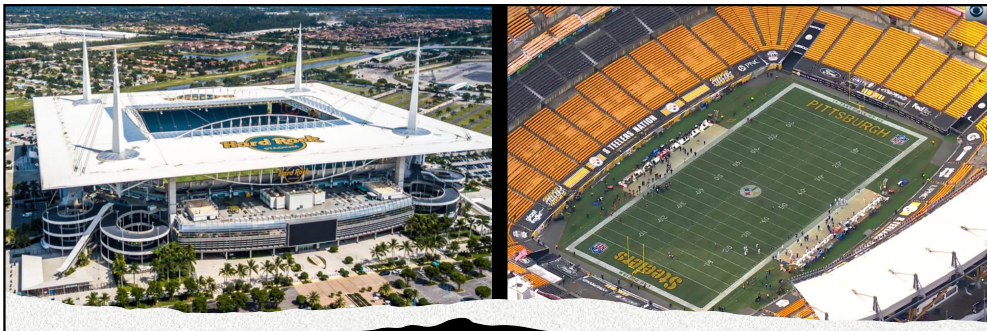
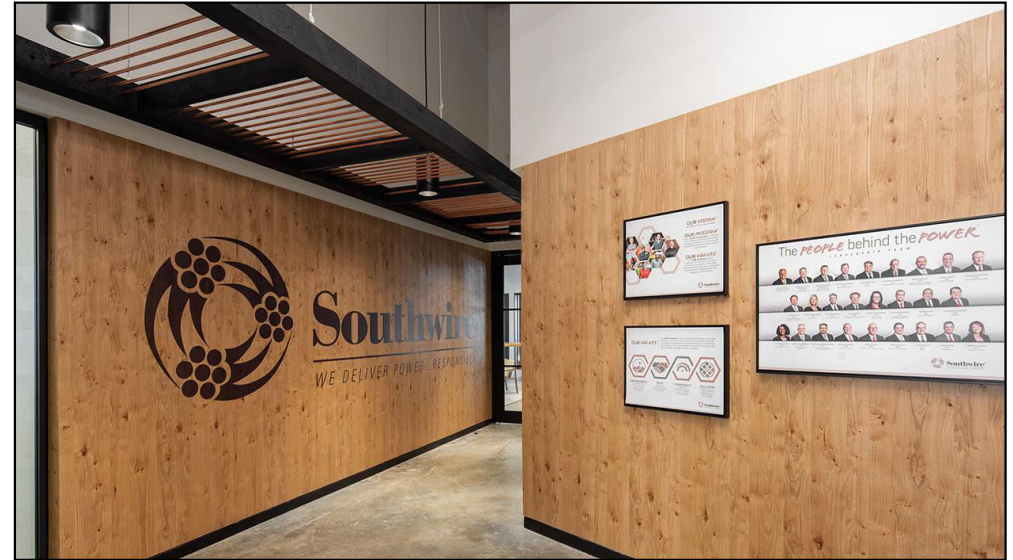


Hard Rock Stadium,
131 Miles of FMP, 2019







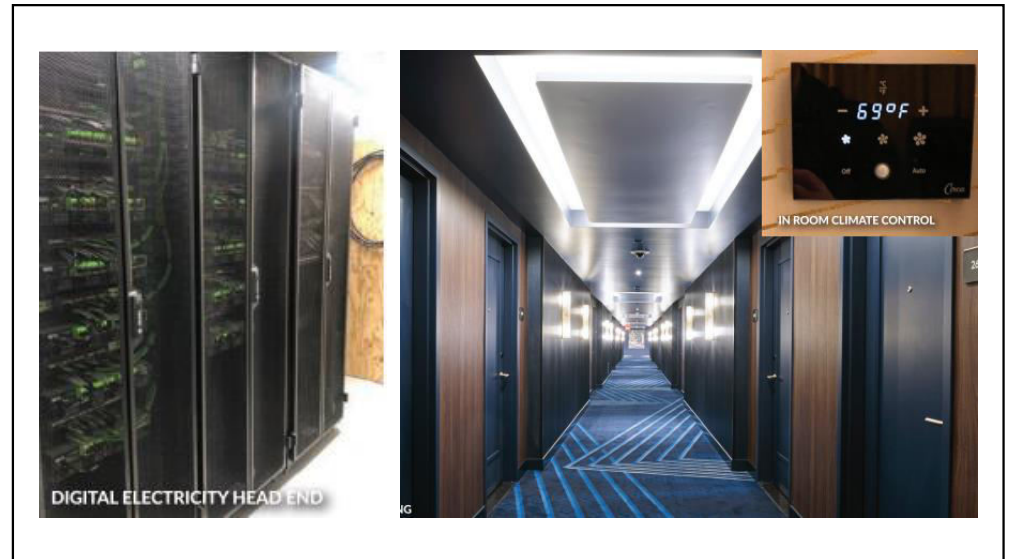
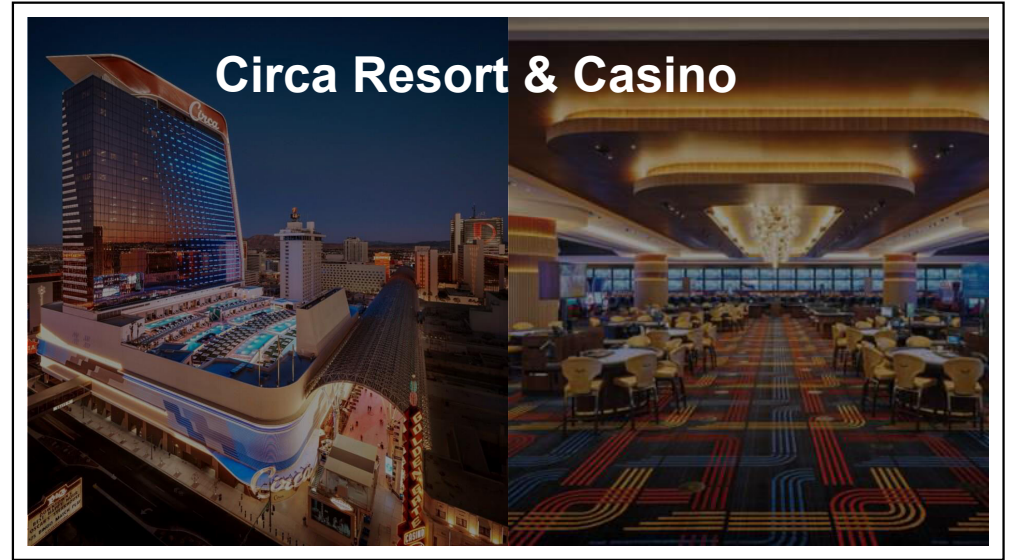


Wireless Densification

4G, 5G, and Wi-Fi connectivity

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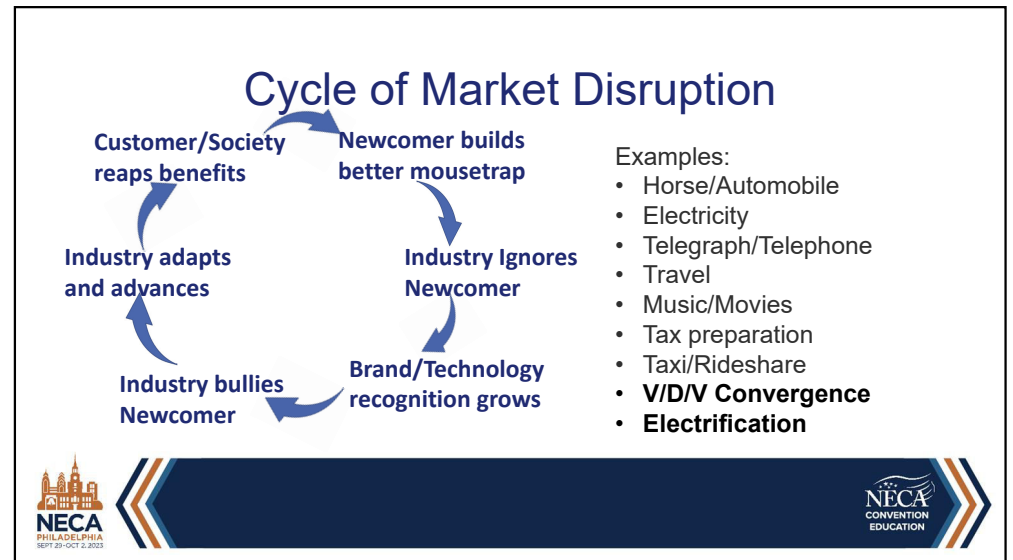
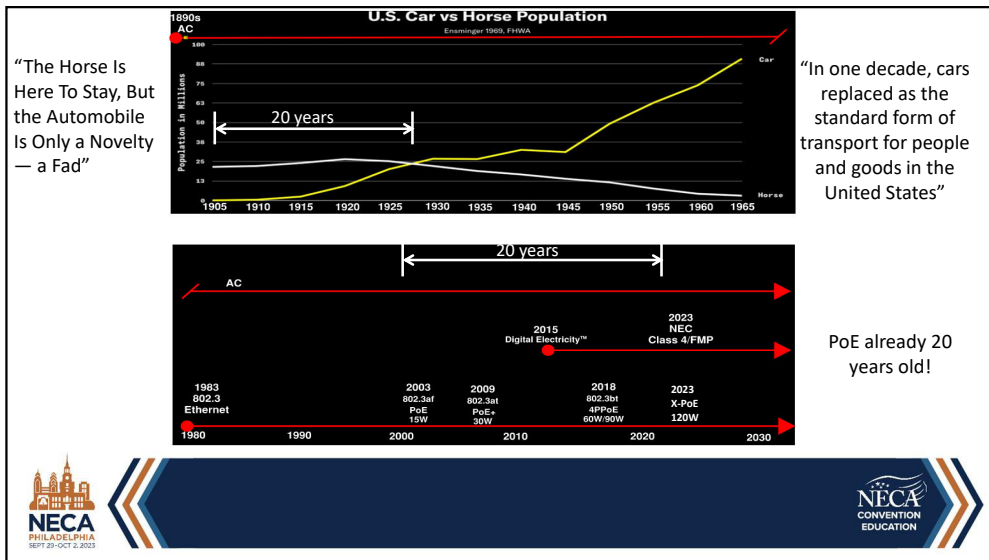




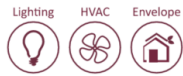
Indoor Agriculture



Westfield Public Schools



Tax Incentives



ENERGY EFFICIENT BUILDING DEDUCTIONS

up to **\$5.00 per square foot** for the design of energy efficient buildings owned by tax-exempt entities.

Who can Qualify?

- Architects
- Engineers
- Design/Build Contractors
- Building Automation Companies

IDEAL PROJECTS

- K-12 schools
- Museums*
- Universities
- Hospitals
- Non-profit*
- Private Universities*
- Military bases
- Courthouses
- Religious Buildings*
- Dormitories
- Convention Centers
- Sports Arenas

*Effective 1/1/2023, these project types also qualify for 179D



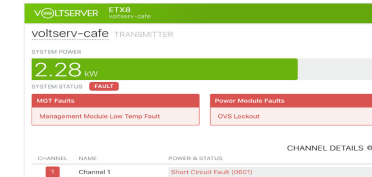
<https://www.kbkg.com/179d>



New Revenue Model

Power and Lighting as a Service?

- Power - another application on the data network
- “IT/Telecom-Like” equipment and lifespan
- Remote access and support
- Data driven insights



Identify problems and service equipment before having to physically mobilize



Final Thoughts



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Complete the Online Evaluation

