Portfolio 1 Kimberly Polak

LEED: Building credits what is LEED?

- LEED, or Leadership in Energy & Environmental Design, stands for green building leadership.
- LEED is a green building certification program that recognizes best-in-class building strategies and practices.
- LEED in Commercial Buildings
- LEED for Interior Design and Construction (LEED ID+C), enables projects teams, who don't have control over whole building operations, the opportunity to develop spaces that are better for the planet and for people.
- LEED ID+C is for commercial interiors, retail and hospitality.
- Why LEED?
- LEED is the world's foremost program for the design, construction, maintenance and operations of green buildings.
- LEED guides projects to save money, conserve energy, reduce water consumption and drive innovation.
- LEED-certified buildings cost less to operate, reducing energy and water bulls by as much as 40%
- LEED-certified buildings consume less energy and fewer resources than conventional buildings.
- Studies show that buildings using LEED have higher occupancy rates and lease more auickly and for more dollars per square foot than non-LEED-certified buildings.
- LEED in Pre Existing Buildings
- LEED for Existing Buildings: Operations & Maintenance (O&M) Rating System drives down operating costs while increasing occupants' productivity in an environmentally responsible manner
- Minimum Program Requirements:
- Building(s) must be fully occupied for at least 12 continuous months preceding certification application.
- The scope must include 100% of the total floor area of each building in the certification application.
- The building(s) must be in compliance with federal, state and local environmental laws and regulations.





CERTIFIED 40-49 points

SILVER 50-59 points GOLD 60-79 points PLATINUM 80+ points

Trends in Historic Preservation

- What is historic preservation?
- An attempt to preserve, conserve and protect buildings, landscapes and other artifacts of historical significance.
- Focuses on a built environment rather than forests and wilderness.
- Preservation maximizes the use of existing materials and infrastructure, reduces waste, and preserves the historic character of older towns and cities.
- Preservation in terms of lighting:
- Early offices took advantage of a combination of natural light and task lighting.
- Sensors may be installed to maximize use of natural light by activating ambient light only as needed.
- Keep tall windows to allow natural light to penetrate a building
- With the added benefit of high ceilings, natural light can travel far into a space
- Skylights provide a flood of natural light, and were often used on the north face of a roof so it didn't produce a glare
- Preservation in terms of materials and resources:
- Salvage historic materials for restoration of lighting, hardware, and other specialty items.
- Retain, repair, or upgrade historic fixtures, rather than replace them.



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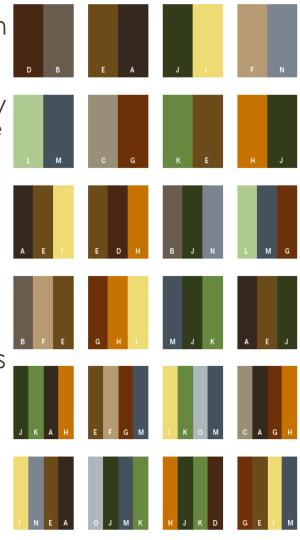
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Concept Statement

- Crisp, fresh, modern
- Greenery will be seen throughout the space as a way to bring the outside in
- A crisp color palette of whites and earth tones makes for a fresh atmosphere
- The use of geometric shapes and bold lines gives the space a modern feel
- An terrarium is the inspiration behind the design









EARTHTONE Color Combinations

