



Florida Green Building Coalition Commercial Building Standard

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Overview

Purpose – Why we created it ?

Standards – What do we measure ?

Certification Process – How does it work?

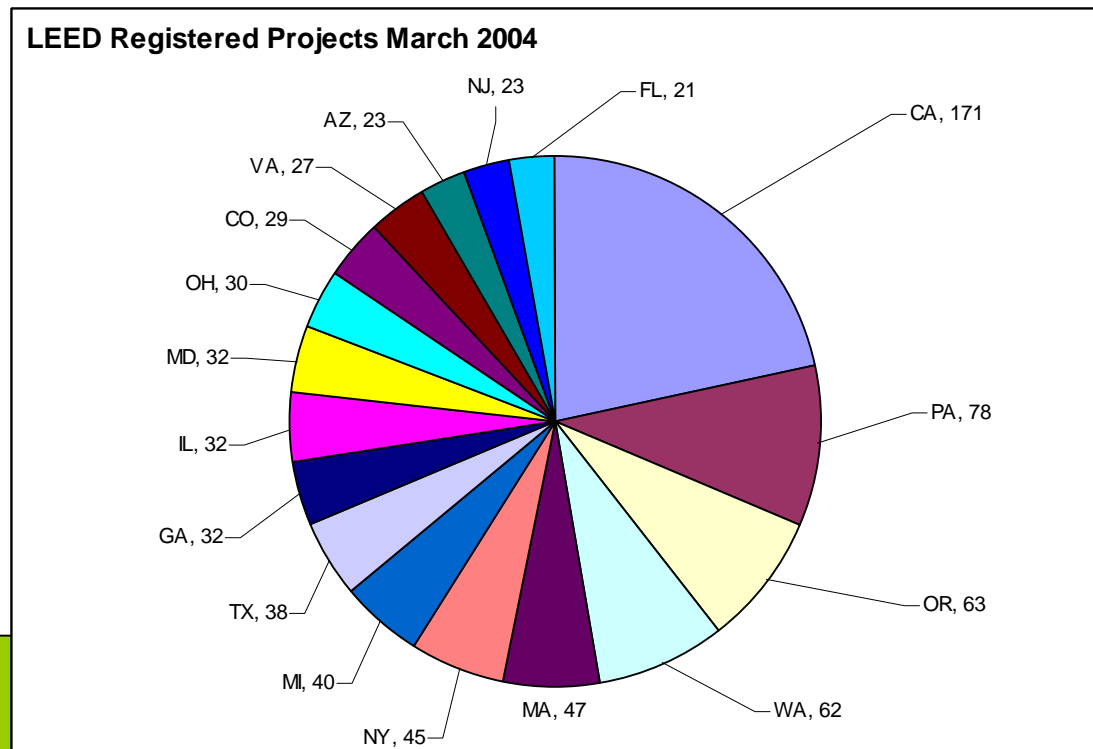
Questions and Answers

Purpose – Why we created it?

- Unique Florida Commercial Profile
 - Types of Projects
 - Size of Commercial projects
 - Rapid Growth of Development
- FGBC Standard Designed to be
 - Generally Self Assessing
 - More Affordable than LEED
 - Solution for a majority of Florida smaller commercial projects

Purpose – Why we created it?

- FGBC Standard & LEED Rating System
 - Ranked #17 State in number of projects
 - Cost Barrier to adoption
 - FGBC Standard not design to compete with LEED



Purpose – Why we created it?

- Use as a guideline and springboard
 - This will allow all projects regardless of size to gauge the level of green building
 - Once an owner can utilize our standard, LEED will become more readily adopted
 - Cost much lower than LEED
FGBC Fee \$3000 - \$6000 (includes FGBC Project Evaluator)
 - Will allow project owners to get a feel for the Integrated Design Process in an easy to use format

Standards- What do we measure?

- We are utilizing the same format of the FGBC Home Standard

– Category 1&2: Energy	23 Points
– Category 3: Water	12 Points
– Category 4: Site	14 Points
– Category 5: Health	19 Points
– Category 6: Materials	15 Points
– Category 7: Disaster Mitigation	5 Points
– Category 8: General	<u>12 Points</u>

100 Points

Standards- What do we measure?

- Each Category has a minimum point requirement
- All of the credits reference Florida standards or Florida Issues
 - Energy - Florida Energy Code vs ASHREA 90.1
 - Water - Drought Tolerant Landscape
 - Health - Additional IEQ Credits
 - Materials - Additional Durability Credits
 - Disaster Mitigation - Hurricane, Flood, Wildfire, Termite
 - General - Charrette & Environmental Value Analysis

Certification Process- How does it work?

1. Project Feasibility Study/Review

2. Project Registration- Project Evaluator Assigned

<u>Building Size</u>	<u>Total Required</u>
< 25,000 SF	\$ 3,000
25,000SF- 50,000SF	\$ 4,500
>50,000 SF	\$ 6,000

3. Design Phase

Certification Process- How does it work?

4. Preconstruction Phase

5. Construction Phase

6. Post Construction Phase

7. Documentation

- Project Evaluator reviews submittals for Completeness
- Documentation forwarded to FGBC for accuracy review
- FGBC Award

Thank you for your time.
Any Questions?

Contact Information

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