

LEED for Neighborhood Developments



What is LEED-ND?



- Joint venture of USGBC, CNU, NRDC (SG)
- national certification for "smart" development
- Primary market: developers
- Other possible users : planners & local governments



What is LEED-ND for?

- Whole, fractions, or multiple neighborhoods
- Small and large
- Infill and appropriate development of undeveloped land
- Residential, commercial, and mixed use



What else is LEED-ND?



- Entire developments of multiple buildings and developer-supplied infrastructure
- May be mixed-use, or entirely residential or commercial if adding diversity to surrounding area
- Will likely inform land-use component of other LEED rating systems



What is the current status of LEED-ND?



- 45-day comment period for LEED-ND Corresponding Committee on preliminary draft ended recently (sorry)

When will it be available?

- We hope to begin pilot in late 2006



- Post-pilot r... dued for 2007

Location Efficiency



- Transportation
- Infill/Redevelopment Site
- Jobs/Housing Balance
- Access to Public Space



Environmental Preservation



- Wetland and water body protection
- Minimize site disturbance
- Parkland/farmland preservation
- Storm water volume management/treatment
- Erosion & sedimentation control





Compact, Complete & Connected Neighborhoods

- Mixed use
- Pedestrian Friendly
- Street Networks
- Affordable Housing



Resource Efficiency



- Green building design
- Heat island reduction (roof & non-roof)
- Construction waste management
- Locally provided materials
- On-site power generation
- Compost/recycling facilities



What's the product?



- The LEED-ND Rating System, which will have:
- Standards in categories
 - Some prerequisites
 - Point system with credits for attributes beyond the prerequisites
 - Levels of certification depending on points earned (Certified, Silver, Gold, Platinum)



Scorecard

	Coyote Valley
Prerequisites	All met
Location Efficiency	13/28
Environmental Preservation	9-10/13
Compact, Complete & Connected Neighborhoods	27-33/42
Resource Efficiency	12-19/25
Innovation & Accredited Professionals	2/6
Total	63-77/114 Silver-Gold

To learn more...

- Join the corresponding committee via the USGBC website
 - (members: www.usgbc.org)
 - (non-members: email to nd@committees.usgbc.org)
- Visit the LEED-ND page of the USGBC website. Currently the draft is posted there: www.usgbc.org/leed/nd
- Questions can be sent to leedinfo@usgbc.org or nd@committees.usgbc.org


