LIVABLE COMMUNITIES: THE STRUCTURE & THE STREET
Charlier Associates, Inc.
Boulder, Colorado

TRANSPORTATION PLANNERS
Engineering Solutions
Public Frustration
Safety First
Active Living (for pets)
How People Feel About Transit
European Know-How
New Traffic Calming Strategies
Our Work:
Smart Growth Projects

EPA Smart Growth Program, Governor’s Institute of Community Design, and Mayor’s Institute of Community Design
Congress for the New Urbanism
CNU XVII
Experiencing the New Urbanism: The Convenient Remedy

Denver
June 10-13, 2009

www.cnu.org
The Structure & The Street
Livable Streets
Livable Streets

Life at < 3.5 mph
Conventional Street Design

Life at $> 35$ mph
LEED ND places emphasis on elements that bring buildings together in a neighborhood, and relate the neighborhood to its larger region and landscape.
238 Registered Pilot Projects
LEED ND Pilot Program

- Smart Location and Linkage
- Neighborhood Pattern and Design
- Green Construction and Technology
- Innovation and Design Process

www.usgbc.org
LEED ND Pilot Prerequisites

- Smart Location and Linkage - 6
- Neighborhood Pattern and Design - 2
- Green Construction and Technology - 1
- Innovation and Design Process - 0

www.usgbc.org
LEED ND Pilot Prerequisites

- Smart Location
- Proximity to Water & Wastewater Infrastructure
- Imperiled Species & Ecological Communities
- Wetland & Water Body Conservation
- Agricultural Land Conservation
- Floodplain Avoidance
- Open Community
- Compact Development
- Construction Activity Pollution Prevention

www.usgbc.org
LEED ND Pilot Credits

- Smart Location and Linkage - 30
- Neighborhood Pattern and Design - 39
- Green Construction and Technology - 31
- Innovation and Design Process - 6

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