The Right Project in the Right Place
High Performing TOD

Stephen Antupit
RailVolution 2007
Performance Metrics
Lloyd Crossing
Predevelopment Diagram
vertical axis wind turbines
vegetated roof

PV or SHW panels

solar control at south facade

solar shading

cafe/Living Machine

district thermal loop connect to building

wastewater
reclaimed water
rainwater collection

Note: This concept plan is not intended to represent specific planned or required development proposals.

rainwater storage (opt)
district thermal loop connect to Lloyd Center Tower
to subsurface irrigation at landscape areas

Lloyd Crossing
Section
LEED®-ND System - 106 Points

Smart Location and Linkage
30 Points (6 Required)

LEED®-ND System - 106 Points

Neighborhood Pattern and Design
39 Points (2 required)

LEED®-ND System - 106 Points

Green Construction and Technology
31 Points (1 required)

LEED®-ND System - 106 Points

Innovation and Design Process
6 Points
Mixed Use
200 Occidental
Seattle, WA

Date: In Progress
Type: Mixed-Use
Transit Proximity: In-Building
Performance Metric: LEED® Platinum
Units: 57
FAR: 16

Density (110 du per acre)
Northgate Commons
Seattle, WA
Northgate Commons
Seattle, WA

Date: In Progress
Type: Mixed-Use
Transit Proximity: 0.12 mi
Performance Metric: LEED®-ND
Units: 350 Apts
125 Sr Housing
FAR: 2

Density (247 du per acre)
Puyallup City Hall Block
Puyallup, WA

Date: In Progress
Type: Mixed-Use
Transit Proximity: 0.19 mi
Performance Metric: LEED® Gold
Units: 66

Density (66 du per acre)
Residential High Density
Cosmopolitan
Seattle, WA
Cosmopolitan
Seattle, WA

Date: 2007
Type: Condo
Transit Proximity: 3 Block to Light Rail
Units: 250
FAR: 35.55

Density (756 du per acre)

x2
Mosler Lofts
Seattle, WA

Date: 2007
Type: Condo
Transit Proximity: 4 Blocks
Performance Metric: LEED® Silver
Units: 330
FAR: 9.01

Density (341 du per acre)
Lexis on the Park
Portland, OR
Lexis on the Park
Portland, OR

Date: 2004
Type: Condo
Transit Proximity: <1 Block
Units: 139
FAR: 4.8

Density (154 du per acre)
Harbor Square
Bainbridge Island, WA
Harbor Square
Bainbridge Island, WA

Date  2007
Type  Condo
Transit Proximity  2 Blocks to Ferry
Units  180
FAR  1.3

Density (42 du per acre)
### Stephen Epler Hall
Portland, OR

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<tbody>
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Density (299 du per acre)
Stephen Epler Hall
Portland, OR
Thea’s Landing
Tacoma, WA
Thea’s Landing
Tacoma, WA

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Density (151 du per acre)
Residential  Ground Related
Johnson Street Townhomes
Portland, OR
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**Density (26 du per acre)**

![Density Grid]
Bennett Townhomes at Rainier Vista
Seattle, WA
### Bennett Townhomes at Rainier Vista
Seattle, WA

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**Density (14 du per acre)**

![Image of a street with cars parked along the side]