An Eco-Landbridge at Union Corners

A Proposal to Link Neighborhoods Across East Washington Avenue

From CRANES Inc

All content ©2012 CRANES Inc (Capitol Region Advocacy Network for Environmental Sustainability)
EAST WASHINGTON AVE
NORTH ST
MILWAUKEE ST

Bird’s Eye View
Facing south from above North St

Developer proposed 3-5 story anchor building (health science, research, offices)

Developer proposed 3-5 story building (library, mixed use, residential)

Public plaza, dining area, view of Capitol Dome.

1-Story commercial, office, or other mixed use facilities.

ECO-LANDBRIDGE LINK

Developer proposed 3-5 story building (library, mixed use, residential)

2-Story residential or other mixed use building w/ view of Capitol Dome & greenroof.

Stormwater infiltration, cisterns, and neighborhood greenspace; potential for parking under bridge structure.

Sheltered / heated Bus Rapid Transit (BRT) stop.

Daylighting / skylight for BRT stop.

2-Story commercial, office, or other mixed use facilities; opportunity for greenroof & PV solar panels.

1-Story commercial, office, or other mixed use facilities.

Stormwater infiltration, cisterns, and neighborhood or church-managed greenspace.

2-Story public / private anchor building, entrances at both levels.
Developer proposed 3-5 story anchor building (health science, research, offices)

Assumption Greek Orthodox Church

To Union Corners development, Marquette, Schenk-Atwood-Starkweather-Yahara neighborhoods

Option to maintain entry/exit roads to Union Corners development, or implement BRT stop along with other public greenspace.

Stormwater infiltration, cisterns, and neighborhood greenspace.

2-Story public/private anchor building, entrances at both levels.

ECO-LANDBRIDGE LINK

Plan View
Over East Washington Ave

Drawing not to scale. Graphics ©2012 CRANES Inc., aerial base image ©2012 Google Earth
ECO-LANDBRIDGE LINK

Pedestrian Experience / Capitol View

Facing southwest along central plaza area.

Graphic ©2012 CRANES Inc.
We declare that the proper use of science is not to conquer nature, but to live in it.
- Gaylord Nelson, 1970
ECO-LANDBRIDGE LINK
2-Story Anchor Building
Facing south from above North St

Space below ADA Ramp area to be used for stormwater retention, parking, utilities, etc.
BRT Stop & Vehicular Wind Harvesting

Looking northeast along East Washington Ave

Image Credits:
1: http://media.photobucket.com/image/recent/acieszyn/NBA%2520tour/Minnesota/Picture1318.jpg
2: http://www.iluminacion-natural.com/eng_projects.htm
Utilize topography of the existing hill on Dunning St

Provide safe transit across railroad corridor, accommodate future light rail station

Integrate existing Union Corners commuter path, along with bike lanes proposed on Winnebago St.