

# CITY of BELOIT

## Neighborhood Planning Division

100 State Street, Beloit, WI 53511 Phone: (608) 364-6700 Fax: (608) 364-6609

### SITE ASSESSMENT CHECKLIST

For property located at: \_\_\_\_\_

Property owner's name: \_\_\_\_\_

ITEM OF INFORMATION	YES	NO
<b>I. Land Resources; Does the project site involve:</b>	----	----
A. Changes in relief and drainage patterns? (Attach a topographical map showing, at a minimum, 2-foot contour intervals)		
B. A landform or topographical feature including perennial streams?		
C. A floodplain? (If Yes, attach a copy of the latest FEMA Floodway map with the parcel shown thereon.)		
D. An area of soil instability, or slopes greater than 12%, or hydric or alluvial soils as depicted in the "Soils Survey of Rock County"?		
E. An area of bedrock within 6 feet of the surface as depicted in the "Soils Survey of Rock County" or a more detailed source?		
F. An area with groundwater table within 5 feet of the surface as depicted in the "Soils Survey of Rock County" or a more detailed source?		
G. An area with fractured bedrock within 10 feet of the soil surface as depicted in the "Soils Survey of Rock County"		
H. Prevention of future gravel extraction?		
I. A drainage-way with a tributary area of 5 or more acres?		
J. Lot coverage of more than 50 percent impermeable surfaces?		
K. Prime agricultural land as depicted in the "Soils Survey of Rock County" or any adopted farmland preservation plans?		
L. Wetlands as depicted on a DNR wetland inventory map or more detailed source?		
<b>II. Water Resources; Does the project site involve:</b>	----	----
A. An area traversed by a stream, intermittent stream or dry run?		
B. An impact on the capacity of a storm water storage system or flow of a waterway within one mile?		
C. The use of septic systems for on-site wastewater disposal?		
D. Lowering of water table by pumping or drainage?		
E. Raising of water table by altered drainage?		
F. Frontage on a lake, river, or other navigable waterway?		
<b>III. Human and Scientific Interest; Does this project site involve:</b>	----	----
A. An area of archeological interest included on the Wisconsin Archeological Site Inventory?		
B. An area of historical interest, or historic buildings or monuments listed on the State or National Register of Historic Places?		

<b>Site Assessment Checklist</b>	(continued)
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ITEM OF INFORMATION	YES	NO
<b>IV. Biological Resources; Does the project site involve:</b>	----	----
A. Critical habitat for plants and animals of community interest per DNR inventory?		
B. Endangered or rare plant or animal species per the DNR Wisconsin Natural Heritage Inventory?		
C. Trees with a diameter of 6 or more inches at breast height outside of "mature woodlands" as defined in the subdivision ordinance? (If Yes, all trees of such size must be mapped.)		
D. Removal of over 40 % of the trees on the site within a "mature woodland" as defined in the subdivision ordinance?		
E. Environmental corridors as mapped by the City of Beloit or Rock County?		

<b>V. Energy, Transportation and Communications:</b>	----	----
A. Would the development increase traffic flow on any arterial or collector street by more than 10 % based upon the most recent traffic counts and trip generation rates provided by the Institute of Transportation Engineers (ITE)?		
B. Is the land traversed by an existing or planned roadway corridor, as shown on the City's official map or comprehensive plan?		
C. Is the land within a highway noise impacted area (within 500 feet of an interstate or state or Federal highway)?		
D. Is the land traversed by an existing or planned utility corridor (gas, electrical, water, sewer, storm, communications)?		

<b>VI. Population:</b>	----	----
A. Which public school service areas (elementary, middle and high school) are affected by the proposed development and what is their current available capacity?		
Elementary; _____	E: Cap=	
Middle; _____	M: Cap=	
High School; _____	H: Cap=	

**NOTES:**

1. "YES" answers must be explained in detail by attaching maps and supportive documentation describing the impacts of the proposed development.
2. The Plan Commission may waive the filing of a Site Assessment Checklist for subdivisions of less than 5 acres in total area.