



**CHECKLIST FOR ENVIRONMENTAL ASSESSMENT OF SUBDIVISIONS  
AND LAND DIVISIONS**

**Land Resources**

**Yes                      No**

- Does the development involve?
- i. Changes in relief and drainage patterns? \_\_\_\_\_
  - ii. A landform or topographical feature of local or regional interest? \_\_\_\_\_
  - iii. A floodplain? \_\_\_\_\_
  - iv. An area of soil instability-greater than 18% slope and organic soils, peat's, or mucks at or near the surface? \_\_\_\_\_
  - v. An area of bedrock within 6 ft. of the soil surface? \_\_\_\_\_
  - vi. An area with the groundwater table within 10 ft. of the soil surface? \_\_\_\_\_
  - vii. An area with fractured bedrock within 10 ft. of the soil surface? \_\_\_\_\_
  - viii. Prevention of gravel extraction? \_\_\_\_\_
  - ix. A drainage way for 5 or more acres of land? \_\_\_\_\_
  - x. More than 50% impermeable surface? \_\_\_\_\_
  - xi. Prime agricultural land? \_\_\_\_\_
  - xii. Wetlands and marshes? \_\_\_\_\_
  - xiii. Land elevation above 950 (U.S.G.S. Datum)? \_\_\_\_\_

**Water Resources**

- Does the development involve?
- i. Location within an area traversed by a navigable stream or dry run? \_\_\_\_\_
  - ii. Greater than 10% change in the capacity of a storm water storage facility of flow or a waterway within 1 mile? \_\_\_\_\_
  - iii. The use of septic tank-soil absorption fields for on-site waste disposal? \_\_\_\_\_
  - iv. Lowering of water table by pumping or drainage? \_\_\_\_\_
  - v. Raising of water table by altered drainage patterns? \_\_\_\_\_
  - vi. Lake frontage? \_\_\_\_\_

**Biological Resources**

- Does the development involve?
- i. Critical habitat for plants and animals of community interest? \_\_\_\_\_
  - ii. Endangered, unusual, or rare species of:
    - a. Land animals, \_\_\_\_\_
    - b. Birds, \_\_\_\_\_
    - c. Plants? \_\_\_\_\_
  - iii. Removal of over 25% of the present trees? \_\_\_\_\_

**Human and Scientific Interest**

- Does the development involve?
- i. An area of archeological interest? \_\_\_\_\_
  - ii. An area of geological interest? \_\_\_\_\_
  - iii. An area of hydrological interest? \_\_\_\_\_

- iv. An area of historical interest:
  - a. Historic buildings or monuments, \_\_\_\_\_
  - b. Buildings or monuments of unique architecture? \_\_\_\_\_
- v. An area of identified community recreational use? \_\_\_\_\_

Energy, Transportation and Communications

- i. Does the development increase the traffic flow in any collector system by more than 10%? \_\_\_\_\_
- ii. Is the development traversed by an existing or planned utility corridor (gas, electricity, water, sewer interceptor, communications, storm water)? \_\_\_\_\_

Population

- i. Does the development increase by more than 10% the school population of any school serving the development? \_\_\_\_\_

Comments on any of above that may have a significant environmental impact. \_\_\_\_\_  
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Does the project development adversely affect the environment in any other way? \_\_\_\_\_  
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Appendices and Supporting Material

THE CHECKLIST HEREON HAS BEEN COMPLETED WITH THE BEST AVAILABLE INFORMATION AND CONFIRMED BY THE OWNER. THE ACCURACY OF THE INFORMATION PROVIDED HEREON IS NOT GUARANTEED.