

## **Environmental Assessment Form (EAF)**

### **IAC/PSCP Form 104.2**

The Maryland Environmental Policy Act requires that each request for State appropriations which will alter the quality of air, land, or water resources be assessed for its effect on the environment. This form will assist in that determination.

New school, addition, or renovation projects approved for planning must have a complete EAF submitted to the Public School Construction Program. Some projects which received construction funding only may also be subject to this requirement.

LEA:

Date:

Project title:

Location/address (include 8 ½ x 11 location map with site marked):

Contact person:

Phone:

Anticipated commencement date:

Anticipated completion date:

Estimated cost:

### **I. Basic Information**

#### **A. Brief Description of the proposed project**

#### **B. Site**

1. Site approved by BOE (date):
2. Acquired by LEA (date):
3. Size of site:
4. Land use designation for the site as found in the local comprehensive plan:
5. Current zoning of the area:
6. Current water/sewage designation for the site and surrounding area:
  
7. Describe any Federal, State, or local restrictions which would impact on the development of this project:

## **II. Assessment of Significant Environmental Effects**

Instructions: Each question must be answered by indicating yes or no. If the answer is "yes," attach a brief statement of explanation or comment. If the answer is unknown provide comments as well.

### A. Land Use and Planning Considerations

1. Will the project be within the 100-year flood plain?
2. Will the project require a permit for dredging, filling, draining, or alteration of a tidal or nontidal wetland?
3. Will the project be constructed on a site with slopes exceeding 25%?
4. Will the project require a grading plan or a sediment control permit?
5. Will the project affect the use of a public recreation area, park, forest wildlife management area, scenic river, or wildland?
6. Will the project affect any use of natural or manmade features that are unique to the county, state, or nation?
7. Will the project adversely affect adjacent existing planned land uses?

### B. Water Considerations

1. Will the project require a permit for the change of the course, current, or cross-section of a stream or other body of water?
2. Will the project change the overland flow or storm water or reduce the absorption capacity of the ground?
3. Will the project require a permit for the drilling of a water well?
4. Will the project require a permit for water appropriation?
5. Will the project require the construction of a water conveyance system?
6. Will the project require a permit for the construction and operation of facilities for sewage treatment and/or land disposal of liquid waste derivatives?
7. Will the project result in any discharge into surface or subsurface water?

If so, will the discharge affect ambient water quality parameters and/or require a discharge permit?

### C. Air Considerations

1. Will the project result in any discharge into the air?

If so, will the discharge affect ambient air quality parameters or produce a disagreeable odor?

2. Will the project generate additional noise which differs in character or level from present conditions?
3. Will the project preclude future use of related air space?

4. Will the project generate any radiological, electrical, magnetic, or light influences?

D. Plants and Animals

1. Will the project cause the disturbance, reduction or loss of the habitat of any rare, unique, endangered, threatened or valuable plant or animal species?

2. Will the project result in the significant reduction or loss of any fish or wildlife habitats?

3. Will the project require a permit for the use of pesticides, herbicides or other biological, chemical or radiological control agents?

4. Will the project require the removal or damage to any forested cover?

E. Socio-Economic

1. Will the project result in a preemption or division of properties or impair their economic use?

2. Will the project cause relocation of activities, or structures or result in a change in the population density or distribution?

3. Will the project affect traffic flow and volume?

F. General Statement of Conclusions: