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Environmental Impact Assessment Outline

As part of the Green Acres funding proposal, each applicant must collect, evaluate, and present pertinent environmental information necessary to ascertain the suitability of the site for the activities proposed. Please review and consider the applicable Landscape Project maps and reports, developed by DEP Fish and Wildlife, during the preparation of the environmental assessment. Information can be found on the <u>Landscape Project</u> website or by emailing Fish and Wildlife.

1. DESCRIPTION OF THE PROPOSED PROJECT

- a. Briefly describe the total development project
- b. State objectives of the project
- c. Fully describe multi-phase projects

2. DESCRIPTION OF THE ENVIRONMENT

Describe existing environmental features:

- a. vegetation
- b. wildlife, including State and federal threatened and endangered species and critical habitats
- c. geology, topography, and soils
- d. water resources/hydrology
- e. historic/archeological resources
- f. transportation/access to site
- g. adjacent land uses/description of the surrounding neighborhood

3. Environmental Impact Analysis Of Proposed Action

Impacts are defined as direct or indirect changes to the existing environment, whether beneficial or adverse, that are anticipated to result from the proposed action or related future actions and uses. Any off-site impacts, such as increased traffic on neighborhood roads or increased noise levels in surrounding areas, should be described. Whenever possible, environmental impacts should be quantified (i.e., number of trees to be removed, cubic yards of cut/fill, etc.).

- a. Discuss all affected resources and the significance of each impact
- b. Discuss short-term and long-term project impacts
- c. Discuss anticipated increase in recreation and overall use of site over time
- d. Identify adjacent environmental features that may be affected by the proposal
- e. List any permits required for project and brief status (i.e., waterfront development)
- f. For development that would impact an undisturbed portion of the project site, the local government must submit a <u>Natural Heritage Data Request Form</u> to the DEP's Office of Natural Lands Management (form available through website or by writing to Natural Heritage Program, PO Box 404, Trenton, New Jersey 08625-0404). Please attach and discuss the results of the search
- g. Discuss if/how the project may be impacted by sea level rise and any related design considerations.

4. ALTERNATIVES TO THE PROPOSED ACTION

- a. Identify alternate sites
- b. Discuss alternate levels and types of development
- c. Compare environmental impacts of each alternative

5. MITIGATING MEASURES

Describe the measures that will be undertaken to mitigate adverse impacts

6. AUTHOR(S) AND QUALIFICATIONS