Appendix A

Title 12, § 685-B, Criteria for Approval of Development and
Title 35-A, Ch. 34-A, §§ 3541, 3452, 3454, and 3455
[the “Wind Energy Act”]
Title 12, § 685-B, Criteria for Approval of Development

2-C. Wind energy development; community-based offshore wind energy projects; determination deadline. The following provisions govern wind energy development.

A. The commission shall consider any wind energy development in the expedited permitting area under Title 35-A, chapter 34-A with a generating capacity of 100 kilowatts or greater or a community-based offshore wind energy project a use requiring a permit, but not a special exception, within the affected districts or subdistricts. For an offshore wind energy project that is proposed within one nautical mile of an island within the unorganized or deorganized areas, the commission shall review the proposed project to determine whether the project qualifies as a community-based offshore wind energy project and therefore is within the jurisdiction of the commission. The commission may require an applicant to provide a timely notice of filing prior to filing an application for, and may require the applicant to attend a public meeting during the review of, a wind energy development or a community-based offshore wind energy project. The commission shall render its determination on an application for such a development or project within 185 days after the commission determines that the application is complete, except that the commission shall render such a decision within 270 days if it holds a hearing on the application. The chair of the Public Utilities Commission or the chair's designee shall serve as a nonvoting member of the commission and may participate fully but is not required to attend hearings when the commission considers an application for an expedited wind energy development or a community-based offshore wind energy project. The chair's participation on the commission pursuant to this subsection does not affect the ability of the Public Utilities Commission to submit information into the record of the commission's proceedings. For purposes of this subsection, "expedited permitting area," "expedited wind energy development" and "wind energy development" have the same meanings as in Title 35-A, section 3451.

B. At the request of an applicant, the commission may stop the processing time for a period of time agreeable to the commission and the applicant. The expedited review period specified in paragraph A does not apply to the associated facilities, as defined in Title 35-A, section 3451, subsection 1, of the wind energy development or community-based offshore wind energy project if the commission determines that an expedited review time is unreasonable due to the size, location, potential impacts, multiple agency jurisdiction or complexity of that portion of the development or project.

4. Criteria for approval. In approving applications submitted to it pursuant to this section, the commission may impose such reasonable terms and conditions as the commission may consider appropriate. In making a decision under this subsection regarding an application for a community-based offshore wind energy project, the commission may not consider whether the project meets the specific criteria designated in section 1862, subsection 2, paragraph A, subparagraph (6), divisions (a) to (d). This limitation is not intended to restrict the commission's review of related potential impacts of the project as determined by the commission.
The commission may not approve an application, unless:

A. Adequate technical and financial provision has been made for complying with the requirements of the State’s air and water pollution control and other environmental laws, and those standards and regulations adopted with respect thereto, including without limitation the minimum lot size laws, sections 4807 to 4807-G, the site location of development laws, Title 38, sections 481 to 490, and the natural resource protection laws, Title 38, sections 480-A to 480-Z, and adequate provision has been made for solid waste and sewage disposal, for controlling of offensive odors and for the securing and maintenance of sufficient healthful water supplies;

B. Adequate provision has been made for loading, parking and circulation of land, air and water traffic, in, on and from the site, and for assurance that the proposal will not cause congestion or unsafe conditions with respect to existing or proposed transportation arteries or methods;

C. Adequate provision has been made for fitting the proposal harmoniously into the existing natural environment in order to ensure there will be no undue adverse effect on existing uses, scenic character and natural and historic resources in the area likely to be affected by the proposal. In making a determination under this paragraph regarding development to facilitate withdrawal of groundwater, the commission shall consider the effects of the proposed withdrawal on waters of the State, as defined by Title 38, section 361-A, subsection 7; water-related natural resources; and existing uses, including, but not limited to, public or private wells, within the anticipated zone of contribution to the withdrawal. In making findings under this paragraph, the commission shall consider both the direct effects of the proposed withdrawal and its effects in combination with existing water withdrawals.

In making a determination under this paragraph regarding an expedited wind energy development, as defined in Title 35-A, section 3451, subsection 4, or a community-based offshore wind energy project, the commission shall consider the development's or project's effects on scenic character and existing uses related to scenic character in accordance with Title 35-A, section 3452.

In making a determination under this paragraph regarding a wind energy development, as defined in Title 35-A, section 3451, subsection 11, that is not a grid-scale wind energy development, that has a generating capacity of 100 kilowatts or greater and that is proposed for location within the expedited permitting area, the commission shall consider the development's or project's effects on scenic character and existing uses relating to scenic character in the manner provided for in Title 35-A, section 3452;

D. The proposal will not cause unreasonable soil erosion or reduction in the capacity of the land to absorb and hold water and suitable soils are available for a sewage disposal system if sewage is to be disposed on-site;

E. The proposal is otherwise in conformance with this chapter and the regulations, standards and plans adopted pursuant thereto; and

F. In the case of an application for a structure upon any lot in a subdivision, that the subdivision has received the approval of the commission.
The burden is upon the applicant to demonstrate by substantial evidence that the criteria for approval are satisfied, and that the public's health, safety and general welfare will be adequately protected. Except as otherwise provided in Title 35-A, section 3454, the commission shall permit the applicant and other parties to provide evidence on the economic benefits of the proposal as well as the impact of the proposal on energy resources.

4-B. Special provisions; wind energy development or project. In the case of a wind energy development, as defined in Title 35-A, section 3451, subsection 11, with a generating capacity greater than 100 kilowatts, or a community-based offshore wind energy project, the developer must demonstrate, in addition to requirements under subsection 4, that the proposed generating facilities, as defined in Title 35-A, section 3451, subsection 5:

A. Will meet the requirements of the Board of Environmental Protection's noise control rules adopted pursuant to Title 38, chapter 3, subchapter 1, article 6;

B. Will be designed and sited to avoid undue adverse shadow flicker effects;

C. Will be constructed with setbacks adequate to protect public safety, as provided in Title 35-A, section 3455. In making findings pursuant to this paragraph, the commission shall consider the recommendation of a professional, licensed civil engineer as well as any applicable setback recommended by a manufacturer of the generating facilities; and

D. Will provide significant tangible benefits, as defined in Title 35-A, section 3451, subsection 10, within the State, as provided in Title 35-A, section 3454, if the development is an expedited wind energy development, as defined in Title 35-A, section 3451, subsection 4.
Title 35-A, Ch. 34-A, §§ 3541, 3452, 3454, and 3455

§3451. Definitions

As used in this chapter, unless the context otherwise indicates, the following terms have the following meanings.

1. Associated facilities. "Associated facilities" means elements of a wind energy development other than its generating facilities that are necessary to the proper operation and maintenance of the wind energy development, including but not limited to buildings, access roads, generator lead lines and substations.

1-B. Community benefit agreement. "Community benefit agreement" means an agreement between the developer of an expedited wind energy development and a host community that involves payments by the developer to the host community to be utilized for public purposes, including, but not limited to, property tax reductions, economic development projects, land and natural resource conservation, tourism promotion or reduction of energy costs, and that specifies in writing:

A. The value of any lump sum payments made by the developer to the host community; and

B. Any payment schedule and associated terms and conditions for payments to be made over time by the developer to the host community.

1-C. Community benefits package. "Community benefits package" means the aggregate collection of tangible benefits resulting from any of the following:

A. Payments, not including property tax payments, to the host community or communities, including, but not limited to, payments under community benefit agreements;

B. Payments that reduce energy costs in the host community or communities; and

C. Any donations for land or natural resource conservation.

2. Department. "Department" means the Department of Environmental Protection.

3. Expedited permitting area. "Expedited permitting area" means:

A. The organized areas of the State in their entirety, but not including waters subject to tidal influence, so that the edge of the area that is subject to tidal action during the highest tide level for the year in which an activity is proposed as identified in tide tables published by the United States Department of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service defines the boundary of the expedited permitting area on lands abutting waters subject to tidal influence; and
B. Specific places within the State’s unorganized and deorganized areas, as defined by Title 12, section 682, subsection 1, that are identified by rule by the Maine Land Use Regulation Commission in accordance with this chapter.

4. Expedited wind energy development. "Expedited wind energy development" means a grid-scale wind energy development that is proposed for location within an expedited permitting area.

5. Generating facilities. "Generating facilities" means wind turbines and towers and transmission lines, not including generator lead lines, that are immediately associated with the wind turbines.

6. Grid-scale wind energy development. "Grid-scale wind energy development" means a wind energy development that is of a size that would qualify as a development of state or regional significance that may substantially affect the environment as defined under Title 38, section 482, subsection 2, paragraph A or paragraph C.

7. Host community. "Host community" means:

A. The following entities:
   (1) A municipality or plantation in which the generating facilities of an expedited wind energy development are located;
   (2) If the generating facilities of an expedited wind energy development are located in a township, the county in which those facilities are located;
   (3) If the generating facilities of an expedited wind energy development are located on Passamaquoddy Indian territory, as defined in Title 30, section 6203, subsection 6, the Passamaquoddy Tribe, if the Passamaquoddy Tribe notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development;
   (4) If the generating facilities of an expedited wind energy development are located on Penobscot Indian territory, as defined in Title 30, section 6203, subsection 9, the Penobscot Nation if the Penobscot Nation notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development; or
   (5) If the generating facilities of an expedited wind energy development are located on Qualifying Band Trust Land, the Aroostook Band of Micmacs, if the Aroostook Band of Micmacs notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development; and

B. When the generating facilities of an expedited wind energy development are located within the State’s unorganized or deorganized areas and the developer selects a municipality; plantation; township; Passamaquoddy Indian territory, as defined in Title 30, section 6203, subsection 6; Penobscot Indian territory, as defined in Title 30, section 6203, subsection 9; or Qualifying Band Trust Land proximate to the location of the generating facilities for the purpose of providing specific tangible benefits:
   (1) In the case of a municipality or plantation that is selected, the municipality or plantation;
   (2) In the case of a township that is selected, the county in which that township is located;
(3) In the case of Passamaquoddy Indian territory that is selected, the Passamaquoddy Tribe if the Passamaquoddy Tribe notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development;

(4) In the case of Penobscot Indian territory that is selected, the Penobscot Nation if the Penobscot Nation notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development; and

(5) In the case of Qualifying Band Trust Land that is selected, the Aroostook Band of Micmacs, if the Aroostook Band of Micmacs notifies the primary siting authority that it chooses to be considered a host community for purposes of this chapter with respect to the expedited wind energy development.

An expedited wind energy development may have multiple host communities.

8. Primary siting authority. "Primary siting authority" means:

A. The department, in the case of an expedited wind energy development subject to the department's jurisdiction pursuant to Title 38, chapter 3, subchapter 1, article 6, including, but not limited to, a development subject to the department's jurisdiction pursuant to Title 38, section 488, subsection 9; or

B. The Maine Land Use Regulation Commission, in the case of an expedited wind energy development subject to the Maine Land Use Regulation Commission's jurisdiction pursuant to Title 12, chapter 206-A.

8-A. Qualifying Band Trust Land. "Qualifying Band Trust Land" means Band Trust Land, as defined in the federal Aroostook Band of Micmacs Settlement Act, Public Law 102-171, 105 Stat. 1143 (1991), over which the Aroostook Band of Micmacs possesses municipal authority with respect to expedited wind energy development. For purposes of this subsection, "municipal authority" means the rights, privileges, powers and immunities of a municipality that are specified in legislation specifically authorizing the exercise of those government powers and that are equivalent to the rights, privileges, powers and immunities possessed by the Penobscot Nation and the Passamaquoddy Tribe with respect to expedited wind energy development within their respective Indian territories pursuant to Title 30, section 6206.

9. Scenic resource of state or national significance. "Scenic resource of state or national significance" means an area or place owned by the public or to which the public has a legal right of access that is:

A. A national natural landmark, federally designated wilderness area or other comparable outstanding natural and cultural feature, such as the Orono Bog or Meddybemps Heath;

B. A property listed on the National Register of Historic Places pursuant to the National Historic Preservation Act of 1966, as amended, including, but not limited to, the Rockland Breakwater Light and Fort Knox;

C. A national or state park;
D. A great pond that is:
   (1) One of the 66 great ponds located in the State's organized area identified as having
      outstanding or significant scenic quality in the "Maine's Finest Lakes" study published by the
      Executive Department, State Planning Office in October 1989; or
   (2) One of the 280 great ponds in the State's unorganized or deorganized areas designated
      as outstanding or significant from a scenic perspective in the "Maine Wildlands Lakes Assessment"
      published by the Maine Land Use Regulation Commission in June 1987;

E. A segment of a scenic river or stream identified as having unique or outstanding scenic
   attributes listed in Appendix G of the "Maine Rivers Study" published by the Department of
   Conservation in 1982;

F. A scenic viewpoint located on state public reserved land or on a trail that is used
   exclusively for pedestrian use, such as the Appalachian Trail, that the Department of Conservation
   designates by rule adopted in accordance with section 3457;

G. A scenic turnout constructed by the Department of Transportation pursuant to Title 23,
   section 954 on a public road that has been designated by the Commissioner of Transportation
   pursuant to Title 23, section 4206, subsection 1, paragraph G as a scenic highway; or

H. Scenic viewpoints located in the coastal area, as defined by Title 38, section 1802,
   subsection 1, that are ranked as having state or national significance in terms of scenic quality in:
   (1) One of the scenic inventories prepared for and published by the Executive Department,
       State Planning Office: "Method for Coastal Scenic Landscape Assessment with Field Results for
       Kittery to Scarborough and Cape Elizabeth to South Thomaston," Dominie, et al., October 1987;
       or "Scenic Inventory: Islesboro, Vinalhaven, North Haven and Associated Offshore Islands,"
       Dewan and Associates, June 1992; or
   (2) A scenic inventory developed by or prepared for the Executive Department, State
       Planning Office in accordance with section 3457.

10. Tangible benefits. "Tangible benefits" means environmental or economic improvements
    or benefits to residents of this State attributable to the construction, operation and maintenance of
    an expedited wind energy development, including but not limited to: property tax payments
    resulting from the development; other payments to a host community, including, but not limited to,
    payments under a community benefit agreement; construction-related employment; local purchase
    of materials; employment in operations and maintenance; reduced property taxes; reduced
    electrical rates; land or natural resource conservation; performance of construction, operations and
    maintenance activities by trained, qualified and licensed workers in accordance with Title 32,
    chapter 17 and other applicable laws; or other comparable benefits, with particular attention to
    assurance of such benefits to the host community or communities to the extent practicable and
    affected neighboring communities.

11. Wind energy development. "Wind energy development" means a development that
    uses a windmill or wind turbine to convert wind energy to electrical energy for sale or use by a
    person other than the generator. A wind energy development includes generating facilities and
    associated facilities.
§3452. Determination of effect on scenic character and related existing uses

1. Application of standard. In making findings regarding the effect of an expedited wind energy development on scenic character and existing uses related to scenic character pursuant to Title 12, section 685-B, subsection 4 or Title 38, section 484, subsection 3 or section 480-D, the primary siting authority shall determine, in the manner provided in subsection 3, whether the development significantly compromises views from a scenic resource of state or national significance such that the development has an unreasonable adverse effect on the scenic character or existing uses related to scenic character of the scenic resource of state or national significance. Except as otherwise provided in subsection 2, determination that a wind energy development fits harmoniously into the existing natural environment in terms of potential effects on scenic character and existing uses related to scenic character is not required for approval under either Title 12, section 685-B, subsection 4, paragraph C or Title 38, section 484, subsection 3.

2. Exception; certain associated facilities. The primary siting authority shall evaluate the effect of associated facilities of a wind energy development in terms of potential effects on scenic character and existing uses related to scenic character in accordance with Title 12, section 685-B, subsection 4, paragraph C or Title 38, section 484, subsection 3, in the manner provided for development other than wind energy development, if the primary siting authority determines that application of the standard in subsection 1 to the development may result in unreasonable adverse effects due to the scope, scale, location or other characteristics of the associated facilities. An interested party may submit information regarding this determination to the primary siting authority for its consideration. The primary siting authority shall make a determination pursuant to this subsection within 30 days of its acceptance of the application as complete for processing.

3. Evaluation criteria. In making its determination pursuant to subsection 1, and in determining whether an applicant for an expedited wind energy development must provide a visual impact assessment in accordance with subsection 4, the primary siting authority shall consider:

A. The significance of the potentially affected scenic resource of state or national significance;

B. The existing character of the surrounding area;

C. The expectations of the typical viewer;

D. The expedited wind energy development's purpose and the context of the proposed activity;

E. The extent, nature and duration of potentially affected public uses of the scenic resource of state or national significance and the potential effect of the generating facilities' presence on the public's continued use and enjoyment of the scenic resource of state or national significance; and

F. The scope and scale of the potential effect of views of the generating facilities on the scenic resource of state or national significance, including but not limited to issues related to the number and extent of turbines visible from the scenic resource of state or national significance, the
distance from the scenic resource of state or national significance and the effect of prominent features of the development on the landscape.

A finding by the primary siting authority that the development's generating facilities are a highly visible feature in the landscape is not a solely sufficient basis for determination that an expedited wind energy project has an unreasonable adverse effect on the scenic character and existing uses related to scenic character of a scenic resource of state or national significance. In making its determination under subsection 1, the primary siting authority shall consider insignificant the effects of portions of the development's generating facilities located more than 8 miles, measured horizontally, from a scenic resource of state or national significance.

4. Visual impact assessment; rebuttable presumption. An applicant for an expedited wind energy development shall provide the primary siting authority with a visual impact assessment of the development that addresses the evaluation criteria in subsection 3 if the primary siting authority determines such an assessment is necessary in accordance with subsection 3. There is a rebuttable presumption that a visual impact assessment is not required for those portions of the development's generating facilities that are located more than 3 miles, measured horizontally, from a scenic resource of state or national significance. The primary siting authority may require a visual impact assessment for portions of the development's generating facilities located more than 3 miles and up to 8 miles from a scenic resource of state or national significance if it finds there is substantial evidence that a visual impact assessment is needed to determine if there is the potential for significant adverse effects on the scenic resource of state or national significance. Information intended to rebut the presumption must be submitted to the primary siting authority by any interested person within 30 days of acceptance of the application as complete for processing. The primary siting authority shall determine if the presumption is rebutted based on a preponderance of evidence in the record.

§3454. Determination of tangible benefits; requirements

In making findings pursuant to Title 12, section 685-B, subsection 4 or Title 38, section 484, subsection 3, the primary siting authority shall presume that an expedited wind energy development provides energy and emissions-related benefits described in section 3402 and shall make additional findings regarding other tangible benefits provided by the development. The Department of Labor, the Executive Department, State Planning Office and the Public Utilities Commission shall provide review comments if requested by the primary siting authority.

1. Documentation. As part of any permit application for an expedited wind energy development, the applicant shall include the following information regarding tangible benefits, except that the applicant may submit the information required under paragraph D as an addendum to the permit application during the period in which the application is pending:

   A. Estimated jobs to be created statewide and in the host community or communities, as a result of construction, maintenance and operations of the project;

   B. Estimated annual generation of wind energy;
C. Projected property tax payments;

D. A description of the community benefits package, including but not limited to community benefit agreement payments, to be provided in accordance with the requirements of subsection 2; and

E. Any other tangible benefits to be provided by the project.

2. Community benefits package requirement. Except as provided in subsection 3, to demonstrate that an expedited wind energy development provides significant tangible benefits as required in Title 12, section 685-B, subsection 4-B and Title 38, section 484, subsection 10, the applicant for an expedited wind energy development is required to establish a community benefits package valued at no less than $4,000 per year per wind turbine included in the expedited wind energy development, averaged over a 20-year period. This subsection does not affect the property tax obligations of an expedited wind energy development.

3. Community benefits package requirement; exceptions. The community benefits package requirement under subsection 2:

A. Is waived for any expedited wind energy development that:
   (1) Has an installed capacity of less than 20 megawatts; or
   (2) Is owned by a nonprofit entity, a public entity or a quasi-public entity; and

B. Does not apply to those turbines included in the development that are located:
   (1) In a host community in which the legislative body has voted to waive or reduce the community benefits package requirement;
   (2) On Passamaquoddy Indian territory, as defined in Title 30, section 6203, subsection 6, unless the Passamaquoddy Tribe notifies the primary siting authority that it chooses to be considered a host community for the purposes of this chapter with respect to the expedited wind energy development;
   (3) On Penobscot Indian territory, as defined in Title 30, section 6203, subsection 9, unless the Penobscot Nation notifies the primary siting authority that it chooses to be considered a host community for the purposes of this chapter with respect to the expedited wind energy development; or
   (4) On Qualifying Band Trust Land unless the Aroostook Band of Micmacs notifies the primary siting authority that it chooses to be considered a host community for the purposes of this chapter with respect to the expedited wind energy development.

The community benefits package requirement applies to any turbines of the development that are not exempted under subparagraph (1), (2), (3) or (4).

Nothing in this subsection limits a host community's authority to require an expedited wind energy development to enter into a community benefit agreement and to fulfill its property tax obligations.

4. Community benefit agreement payments to counties. When generating facilities of an expedited wind energy development are located within an unorganized or deorganized area other than within a plantation, community benefit agreement payments provided to the county as the host...
community in accordance with this section may be used for projects and programs of public benefit located anywhere within that county.

5. **Promoting economic development and resource conservation; assistance to host communities.** To the extent practicable within existing resources, the Department of Economic and Community Development and the Executive Department, State Planning Office, shall provide, upon the request of a host community, assistance for the purpose of helping the host community maximize the economic development and resource conservation benefits from tax payments and payments made pursuant to a community benefit agreement or a community benefits package in connection with expedited wind energy developments. As part of this assistance, the department and the office shall support host communities in identifying additional funding and developing regional economic and natural resource conservation strategies.

§3455. **Determination of public safety-related setbacks**

In making findings pursuant to Title 12, section 685-B, subsection 4 or Title 38, section 484, subsection 3 on whether a wind energy development must be constructed with setbacks adequate to protect public safety, the primary siting authority must consider the recommendation of a professional, licensed civil engineer as well as any applicable setback recommended by a manufacturer of the generating facilities. The primary siting authority may require submission of this information as part of the application.