## COMMONWEALTH OF MASSACHUSETTS ENERGY FACILITIES SITING BOARD

Petition of Vineyard Wind LLC pursuant to G.L. c. 164, § 69J for Approval to Construct Transmission Facilities in Massachusetts for the Delivery of Energy from an Offshore Wind Energy Facility Located in Federal Waters to an NSTAR Electric Company (d/b/a Eversource Energy) Switching Station Located in the Town Of Barnstable, Massachusetts.

EFSB 17-05

Petition of Vineyard Wind LLC pursuant to G.L. c. 40, § 3 for Exemptions from the Operation of the Zoning Ordinances of the Town of Barnstable and the Zoning Bylaw of the Town of Yarmouth for the Construction and Operation of New Transmission Facilities in Massachusetts for the Delivery of Energy from an Offshore Wind Energy Facility Located in Federal Waters to an NSTAR Electric Company (d/b/a Eversource Energy) Switching Station Located in the Town of Town of Barnstable, Massachusetts

Petition of Vineyard Wind LLC pursuant to G.L. c. 164, § 72 for Approval to Construct and use Transmission Facilities in Massachusetts for the Delivery of Energy from an Offshore Wind Energy Facility Located in Federal Waters to an NSTAR Electric Company (d/b/a) Eversource Energy) Switching Station Located in the Town of Barnstable, Massachusetts. D.P.U. 18-18

D.P.U. 18-19

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1 2 3 4 5	Vineyard Wind, LLC EFSB 17-05/D.P.U. 18-18, 18-19 Exhibit TOB-EJ-1 Date: September 11, 2018 Presiding Officer: Kathryn Sedor Page 2 of 4		
6 7	rage 2 01 4		
8	COMMONWEALTH OF MASSACHUSETTS		
9	ENERGY FACILITIES SITING BOARD		
10	EFSB 17-05/D.P.U. 18-18; 18-19		
11			
12	DIRECT TESTIMONY OF ELIZABETH JENKINS		
13			
14	Q. Please state your name, position, and employer.		
15			
16	A. Elizabeth S. Jenkins, AICP, Director of Planning and Development, Town of		
17	Barnstable		
18			
19	Q. On whose behalf are you testifying?		
20			
21	A. The Town of Barnstable.		
22			
23	Q. Please tell us about your education and professional background.		
24			
25	A. My resume is attached.		
26			
27	Q. What is the purpose of your testimony?		
28			
29	A. As the Town's Chief Planner charged with reviewing and encouraging new		
30	development and economic growth consistent with the Town's Zoning, Historic,		
31	Conservation and Regulatory regimen, I am very familiar with the property		
32	composing the Hyannis Water and Fire Districts. I am also well aware of the the		
33	challenges it faces and the risks that the Vineyard Wind project in Independence		
34.	Park pose to the water system in particular and the interests of residents and		
35	businesses located there. I have been asked to examine this project and provide		
36	evidence to the Siting Board.		
37	O In your opinion is it oppropriate for the EEOD to waive application of the		
38	Q. In your opinion, is it appropriate for the EFSB to waive application of the		
39 40	Town's zoning as applied to groundwater and wellhead protection?		
40			

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41 42		Vineyard Wind, LLC	
43		EFSB 17-05/D.P.U. 18-18, 18-19	
44		Exhibit TOB-EJ-1	
45		Date: September 11, 2018	
46		Presiding Officer: Kathryn Sedor	
47		Page 3 of 4	
48			
49	A. I am firmly of the opinion that waiving the town's zoning ordinances that		
50	protect groundwater and wellhead is terrible public policy. The Town spent a great		
51	deal of time, effort, and resources, to study how best to protect the Town's water		
52	supplies town-wide, and especially in the densely developed village of Hyannis.		
53	The Town Council then enacted numerous zoning standards and overlay districts		
54	that were carefully drafted to balance the intense historical development of the		
55	district with protections for local water supplies.		
56			
57.	These efforts, undertaken and executed by local officials with a great deal of local		
58	knowledge, cannot be replicated adequately at a remote level.		
59		1	
60	Moreover, Vineyard Wind has made absolutely no effort to reach out to either my		
61	office or to the Zoning Board of Appeals and Board of Health to explore whether		
62	its project can meet the standards of protection mandated by our zoning ordinance.		
63 64 <sup>.</sup>	To blindly assert that it cannot accomplish its goals within the framework of local		
65	water protection enactments, without even trying to do so, is offensive to sound		
66	planning, public policy, and simple good faith. The risks that will materialize if expediency and simplicity supplant local knowledge and cautious analysis required		
67	in light of the extraordinary sensitivity of the local water supply to chemical insult.		
68	in inglit of the extraoralitary beliefactivity of all		
69	It is not an overstatement that Vineyard Win	d's willingness to bypass local process	
70	belies its claims of environmental concern. All conservation efforts begin at home		
71 <sup>.</sup>	and Vineyard Wind simply does not get that	<u> </u>	
72			
73	Q. Are there state guidelines that mandate ri	gorous protection of public water	
74	supplies that in turn drove the development and enactment of Barnstable's water-		
75	focused zoning protections?		
76		3	
77.	A. Yes. The MADEP requires that rigorous		
78	supplies be put in place before DEP will authorize development of new public		
79	wells in municipalities. A document entitled, "Wellhead Protection Guidance The		
80	Best Effort Requirement 310 CMR 22.21(1)	is attached. In summary, the policy	

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81	Vineyard Wind, LLC		
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83	Exhibit TOB-EJ-1		
84	Date: September 11, 2018		
85	Présiding Officer: Kathryn Sedor		
86	Page 4 of 4		
87.			
88	requires wellhead protection districts to be enacted via zoning and other controls		
89	that prohibit activities in the Zone II areas of such proposed wells.		
90			
91	Any suggestion that Barnstable's wellhead and groundwater protection zoning,		
92	enacted pursuant to 310 CMR 22.21 should be waived flies directly in the face of		
93	long-established DEP policy designed to protect perhaps our most precious		
94	community asset, the destruction of which would destroy not only Hyannis and the		
95	Town, but have massive impacts on the region.		
96	Q. What are some of the relevant demographics of Hyannis Village?		
97			
98	A. There are 1,253 businesses that employ 20,117 personnel. Annual business		
99	payroll is in excess of \$915,000,000. There are 2,282 hotel rooms in 24		
100	establishments in Hyannis. There are also 8,647 housing units with a year-round		
101	population of 14,398.		
102			
103	Q. What are the residential and commercial/business assessed values in Hyannis as		
104	well as the tax receipts from Hyannis?		
105	A. I will provide those in a supplemental response.		
105	A. I will provide those in a supplemental response.		
106	Q. Does this conclude your testimony?		
107			
108	A. Subject to rebuttal testimony, the SDEIR MEPA filing, and further discovery, it		
109	does.		
110			
111	Signed under the pains and penalties of perjury at Barnstable this 13th day of		
112.	September, 2018.		
113			
114			
115	Elzyn her		
116	Elizabeth Jenkins		
117			

# Elizabeth S. Jenkins, AICP

(508) 685-6415 esteranko@gmail.com 34 Weir Road Yarmouth Port, MA 02675

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## QUALIFICATIONS

Highly effective municipal government leader and practiced planner with extensive experience in community planning and a passion for creating authentic, resilient and beautiful communities. Proven experience in the development of public policy that balances diverse community interests. Experience with public engagement, development and implementation of economic development initiatives, zoning and regulatory review, small area planning, and hazard planning and coastal resource management. Experienced qualitative and quantitative researcher.

# EDUCATION Masters Degree, University of Minnesota (Humphrey Institute) Urban and Regional Planning: Land use and urban design Masters Certificate, Suffolk University Local Government Leadership and Management Bachelor of Arts, University of Wisconsin-Madison Sociology

#### **PROFESSIONAL EXPERIENCE**

Town of Barnstable, Massachusetts	
Director, Planning & Development Department	2017-present
Senior Planner	2016-2017
Principal Planner	2010-2016

- Lead and manage the Planning & Development Department and its six programs, including Comprehensive Planning, Regulatory Review, Community Development, Economic Development, Conservation and Parking Management
- Initiate and lead strategic economic development initiatives, including development of a downtown cultural district and
  public-private partnerships to promote economic resilience of historic downtown main street and working waterfront
- Advance affordable, workforce, and market-rate housing initiatives to support a year-round, intergenerational community in a seasonal market
- Provide technical assistance to regulatory boards and commissions
- Lead planner on local Hazard Mitigation Plan and coastal floodplain management projects
- Coordination climate change awareness initiatives and research partnerships

# City of Raymore, Missouri

## Planner & Associate Planner

- Managed development applications at all stages review process, from pre-application conference to Planning and Zoning Commission presentation
- Recommended comprehensive plan updates to Planning and Zoning Commission
- Lead neighborhood planning processes and guided implementation of plan recommendations
- Member of municipal sustainability planning team
- · Daily administration of zoning code and sign regulations

#### **OTHER AFFILIATIONS, EXPERIENCE AND RECOGNITIONS**

#### American Institute of Certified Planners

Certified Planner with a commitment to the AICP Code of Ethics and Professional Conduct

#### American Planning Association, Massachusetts Chapter

- Cape & Islands Regional Representative, 2014 present
- Co-presenter at Southern New England APA Planning Conference, October 24, 2014 with McMahon and Horsley Witten Group: Corridor Re-Mix: Connecting the Nodes in Marstons Mills, MA

2006-2009

#### Cape & Plymouth Business 40 Under 40, 2018 Awardee

 This program spotlights the region's top young business leaders who excel in their industry and show dynamic leadership and a commitment to community service

## Massachusetts Municipal Personnel Association, UMass Boston Collins Center, UMass Amherst Workplace Learning & Development and Massachusetts Municipal Association

Supervisory Leadership Development Program, Fall 2012

### Cape Cod Young Professionals, Member

· Served on Advisory Panel on White Paper to address retention and attraction of young professionals to the region