WIND ENERGY FACILITY SITING MODIFICATIONS
2023 GENERAL SESSION
STATE OF UTAH
<b>Chief Sponsor: Jefferson S. Burton</b>
Senate Sponsor: Ann Millner
LONG TITLE
General Description:
This bill enacts a provision related to wind energy facilities.
Highlighted Provisions:
This bill:
<ul><li>requires the owner of a wind energy facility to:</li></ul>
• undergo the Military Aviation and Installation Assurance Siting Clearinghouse
(clearinghouse) process before commencement of construction on a wind
turbine or a wind energy facility; and
• file documentation with the Department of Natural Resources (department) that
the clearinghouse has determined that the proposed construction does not
encroach upon or otherwise have a significant adverse impact on the military;
and
<ul> <li>provides for penalties if an owner of a wind turbine or a wind energy facility fails to</li> </ul>
submit the proper documentation to the department.
Money Appropriated in this Bill:
None
Other Special Clauses:
None
Utah Code Sections Affected:
ENACTS:



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28	<b>79-2-407</b> , Utah Code Annotated 1953
29 30	Be it enacted by the Legislature of the state of Utah:
31	Section 1. Section <b>79-2-407</b> is enacted to read:
32	79-2-407. Wind turbine and wind energy facility siting Military Aviation and
33	Installation Assurance Siting Clearinghouse.
34	(1) As used in this section:
35	(a) "Clearinghouse" means the Military Aviation and Installation Assurance Siting
36	Clearinghouse established by the United States Secretary of Defense under 10 U.S.C. Sec.
37	<u>183(a).</u>
38	(b) (i) "Commencement of construction" means beginning excavation of wind turbine
39	foundations or other actions relating to the actual erection and installation of commercial wind
40	energy equipment.
41	(ii) "Commencement of construction" does not include activities related to:
42	(A) the erection of meteorological towers;
43	(B) environmental assessments;
44	(C) surveys;
45	(D) preliminary engineering; or
46	(E) assessments of the development of the wind resources on a given parcel of
47	property.
48	(c) "Determination of no hazard" means the formal response issued by the FAA upon
49	completion of an aeronautical study regarding a facility structure's impact to air navigation
50	affirming that:
51	(i) the facility structure does not exceed obstruction standards; and
52	(ii) modifications to the facility structure are not required.
53	(d) "FAA" means the United States Federal Aviation Administration.
54	(e) "Facility structure" means a wind turbine or other structure located on a wind
55	energy facility, the construction or modification of which would require the completion of
56	<u>Form 7460-1.</u>
57	(f) "Form 7460-1" means:
58	(i) FAA Form 7460-1, Notice of Proposed Construction or Alteration, which the FAA

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59	uses to conduct aeronautical studies to promote air safety and the efficient use of navigable
60	airspace, as required under 14 C.F.R. Part 77; or
61	(ii) a form designated by the FAA to conduct aeronautical studies to promote air safety
62	and the efficient use of navigable airspace.
63	(g) "Mission compatibility certification letter" means the formal response the
64	clearinghouse issues through the clearinghouse's review of proposed projects and facility
65	structures through the clearinghouse's evaluation process.
66	(h) "Owner" means a person having a majority equity interest in a commercial wind
67	energy facility.
68	(i) (i) "Wind energy facility" means an electrical generation facility consisting of one or
69	more wind turbines under common ownership or operating control.
70	(ii) "Wind energy facility" includes:
71	(A) substations;
72	(B) meteorological data towers;
73	(C) aboveground and underground electrical transmission lines;
74	(D) transformers;
75	(E) control systems; and
76	(F) other structures used to support the operation of the facility with the primary
77	purpose of supplying electricity to an off-site customer.
78	(iii) "Wind energy facility" does not include an electrical generation facility located
79	entirely on property held in fee simple by the owner of the wind energy facility.
80	(j) (i) "Wind turbine" means a wind energy conversion system that converts wind
81	energy into electricity through the use of a wind turbine generator.
82	(ii) "Wind turbine" includes the turbine, blade, tower, base, and pad transformer.
83	(2) Construction or modification of a facility structure may not encroach upon or
84	otherwise have an adverse impact on the mission, training, or operations of any military
85	installation or branch of the military as determined by the clearinghouse and the FAA.
86	(3) An adverse impact to a military installation or branch of the military in Subsection
87	(2) includes an adverse impact to:
88	(a) a military training route;
89	(b) a drop zone;

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90	(c) an approach to a runway; and
91	(d) a bombing range.
92	(4) (a) A facility structure may not be constructed or expanded unless:
93	(i) there is an active determination of no hazard; or
94	(ii) any adverse impacts to the United States Department of Defense, determined in
95	accordance with 32 C.F.R. Sec. 211.6, have been resolved as evidenced by documentation from
96	the clearinghouse for the facility structure.
97	(b) For purposes of Subsection (4)(a)(ii), a mission compatibility certification letter
98	may serve as evidence that the wind facility has resolved adverse impacts with the United
99	States Department of Defense or successor agency.
100	(5) Before expanding or constructing a facility structure, an owner shall file with the
101	department:
102	(a) any determination of no hazard the owner receives related to the facility structure;
103	<u>or</u>
104	(b) any documentation the owner receives from the clearinghouse referring to any
105	resolution of adverse impacts created by the facility structure.
106	(6) The requirements under this section may not prohibit the construction of a facility
107	structure if the facility structure has received a determination of no hazard or mitigation plan
108	before May 3, 2023.
109	(7) (a) The department may make rules in accordance with Title 63G, Chapter 3, Utah
110	Administrative Rulemaking Act, to administer this section.
111	(b) The documentation an owner submits in accordance with Subsection (5) is not
112	subject to Title 63G, Chapter 2, Government Records Access and Management Act.
113	(8) If an owner fails to submit the documentation described in Subsection (5) for an
114	individual facility structure before the commencement of construction:
115	(a) the department shall charge the owner an administrative penalty not to exceed
116	\$1,500 per day, per violation; and
117	(b) a stakeholder, including the department, may bring an action in an appropriate court
118	of general jurisdiction to:
119	(i) enjoin any action on a facility structure in violation of this section; and
120	(ii) enforce the requirements of this section.