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A bill to be entitled An act relating to aviation; amending s. 330.27, F.S.; revising and providing definitions; amending s. 330.30, F.S.; requiring the owner or lessee of a current or proposed private airport who desires to operate a vertiport to obtain a powered-lift aircraft endorsement from the Department of Transportation; providing requirements therefor; providing requirements for maintaining validity of and recertifying such endorsement; authorizing the department to revoke or refuse to approve or issue such endorsement or recertification under certain circumstances; amending s. 330.36, F.S.; prohibiting a county or municipality from licensing vertiports or controlling their location; preempting the determination of suitable sites and safety standards therefor to the state; prohibiting a county or municipality from issuing occupational licenses to vertiport operators; specifying nonapplicability of certain regulations to vertiport sites; amending s. 332.006, F.S.; requiring the department to designate a subject matter expert for advanced air mobility; providing location and purpose of such expert; creating s. 332.15, F.S.; providing legislative intent; providing definitions; providing duties of the

Page 1 of 14

department; requiring an annual report to the Governor and Legislature; designating the Greater Orlando Aviation Authority as the advanced air mobility test site for this state; amending s. 333.03, F.S.; revising considerations required for the adoption of airport land use compatibility zoning regulations; amending s. 333.02, F.S.; conforming a provision to changes made by the act; providing an effective date.

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Be It Enacted by the Legislature of the State of Florida:

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Section 1. Section 330.27, Florida Statutes, is amended to read:

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330.27 Definitions, when used in ss. 330.29-330.39.-

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(1) "Aircraft" means a powered or unpowered machine or device capable of atmospheric flight, except a parachute or other such device used primarily as safety equipment. The term includes powered-lift aircraft.

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(2) "Airport" means an area of land or water used for, or intended to be used for, landing and takeoff of aircraft, including appurtenant areas, buildings, facilities, or rights-of-way necessary to facilitate such use or intended use. The term includes a vertiport.

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(3) "Department" means the Department of Transportation.

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(4) "Limited airport" means any airport limited

Page 2 of 14

exclusively to the specific conditions stated on the site approval order or license.

- (5) "Powered-lift aircraft" means a heavier-than-air aircraft capable of vertical takeoff, vertical landing, and low-speed flight which depends principally on engine-driven lift devices or engine thrust for lift during such maneuvers and on nonrotating airfoils for lift during horizontal flight.
- (6)(5) "Private airport" means an airport, publicly or privately owned, which is not open or available for use by the public, but may be made available to others by invitation of the owner or manager.
- (7) "Public airport" means an airport, publicly or privately owned, which is open for use by the public.
- (8)(7) "Temporary airport" means an airport at which flight operations are conducted under visual flight rules established by the Federal Aviation Administration and which is used for less than 30 consecutive days with no more than 10 operations per day.
- $\underline{(9)}_{+}$ "Ultralight aircraft" means any aircraft meeting the criteria established by part 103 of the Federal Aviation Regulations.
- (10) "Vertiport" means an area of land, water, or structure used or intended to be used for the takeoff or landing of powered-lift aircraft.
 - Section 2. Subsections (3) and (4) of section 330.30,

Page 3 of 14

Florida Statutes, are renumbered as subsections (4) and (5), respectively, paragraph (a) of subsection (1), paragraph (a) of subsection (2), and present subsection (4) are amended, and a new subsection (3) is added to that section, to read:

330.30 Approval of airport sites; registration and licensure of airports.—

- (1) SITE APPROVALS; REQUIREMENTS, EFFECTIVE PERIOD, REVOCATION.—
- (a) Except as provided in subsection (4) (3), the owner or lessee of a proposed airport shall, before site acquisition or construction or establishment of the proposed airport, obtain approval of the airport site from the department. Applications for approval of a site shall be made in a form and manner prescribed by the department. The department shall grant the site approval if it is satisfied:
- 1. That the site has adequate area allocated for the airport as proposed.
- 2. That the proposed airport will conform to licensing or registration requirements and will comply with the applicable local government land development regulations or zoning requirements.
- 3. That all affected airports, local governments, and property owners have been notified and any comments submitted by them have been given adequate consideration.
 - 4. That safe air-traffic patterns can be established for

the proposed airport with all existing airports and approved airport sites in its vicinity.

- (2) LICENSES AND REGISTRATIONS; REQUIREMENTS, RENEWAL, REVOCATION.—
- (a) Except as provided in subsection (4) (3), the owner or lessee of an airport in this state shall have a public airport license, private airport registration, or temporary airport registration before the operation of aircraft to or from the airport. Application for a license or registration shall be made in a form and manner prescribed by the department.
- 1. For a public airport, upon granting site approval, the department shall issue a license after a final airport inspection finds the airport to be in compliance with all requirements for the license. The license may be subject to any reasonable conditions the department deems necessary to protect the public health, safety, or welfare.
- 2. For a private airport, upon granting site approval, the department shall provide controlled electronic access to the state aviation facility data system to permit the applicant to complete the registration process. Registration shall be completed upon self-certification by the registrant of operational and configuration data deemed necessary by the department.
- 3. For a temporary airport, the department must publish notice of receipt of a completed registration application in the

Page 5 of 14

next available publication of the Florida Administrative Register and may not approve a registration application less than 14 days after the date of publication of the notice. The department must approve or deny a registration application within 30 days after receipt of a completed application and must issue the temporary airport registration concurrent with the airport site approval. A completed registration application that is not approved or denied within 30 days after the department receives the completed application is considered approved and shall be issued, subject to such reasonable conditions as are authorized by law. An applicant seeking to claim registration by default under this subparagraph must notify the agency clerk of the department, in writing, of the intent to rely upon the default registration provision of this subparagraph and may not take any action based upon the default registration until after receipt of such notice by the agency clerk.

(3) VERTIPORTS.—

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(a) On or after October 1, 2024, the owner or lessee of a current or proposed private airport who desires to allow operation of powered-lift aircraft to or from the airport via a vertiport must obtain the department's approval in the form of a powered-lift aircraft endorsement before commencing such operations. Applications for approval of a powered-lift aircraft endorsement shall be made in a form and manner prescribed by the department, and the department shall streamline the application

Page 6 of 14

and recertification process for the endorsement with the
application and recertification process for registration as a
private airport. The department shall grant the endorsement if
it is satisfied that:

- 1. The site has adequate area allocated for the proposed vertiport.
- 2. The proposed vertiport will conform to the private airport's other registration requirements.
- 3. All affected airports, local governments, and property owners have been notified of the proposed vertiport, and any comments submitted by them have been given adequate consideration.
- 4. Safe air traffic patterns can be established for the proposed vertiport in relation to all existing airports and approved airport sites in the vicinity of the proposed vertiport.
- (b) Approval of a powered-lift aircraft endorsement shall be granted only after receipt of documentation in a form and manner the department deems necessary to satisfy the conditions in paragraph (a).
- (c) Approval of a powered-lift aircraft endorsement may be granted subject to any reasonable conditions the department deems necessary to protect the public health, safety, or welfare.
 - (d) The department shall issue a powered-lift aircraft

Page 7 of 14

endorsement after a final physical inspection of the proposed vertiport finds the vertiport to be in compliance with all requirements for the endorsement.

- (e) The powered-lift aircraft endorsement shall remain valid only if the private airport's registration remains valid under subsection (2). The private airport registrant who holds the powered-lift aircraft endorsement must periodically certify, by electronic submittal, specific elements of vertiport data established by the department. The recertification for the powered-lift aircraft endorsement must be completed at the time of recertification of the private airport's registration pursuant to subsection (2). The expiration date of the current powered-lift aircraft endorsement will be clearly identifiable from the state aviation facility data system.
- (f) The department may revoke, or refuse to approve or issue, any powered-lift aircraft endorsement or recertification if it determines that:
 - 1. The site has been abandoned as a vertiport;
- 2. The airport does not comply with the conditions of the powered-lift aircraft endorsement; or
- 3. The vertiport has become either unsafe or unusable for flight operation due to physical or legal changes in conditions that were the subject of approval.
- $\underline{\text{(5)}}$ (4) EXCEPTIONS.—Private airports with 10 or more based aircraft may request to be inspected and licensed by the

Page 8 of 14

201	department. Private airports licensed according to this								
202	subsection shall be considered private airports as defined in $\underline{s.}$								
203	330.27 s. $330.27(5)$ in all other respects.								
204	Section 3. Subsection (3) is added to section 330.36,								
205	Florida Statutes, to read:								
206	330.36 Prohibition against county or municipal licensing								
207	of airports or vertiports; regulation of seaplane landings.—								
208	(3) Notwithstanding subsection (1), a county or								
209	municipality of this state may not license vertiports or control								
210	their location. The determination of suitable sites and								
211	standards of safety for vertiports is preempted to the state and								
212	shall be in accordance with this chapter. A county or								
213	municipality may not issue occupational licenses to operators of								
214	vertiports. Local government land development regulations and								
215	zoning requirements do not apply to vertiport sites.								
216	Section 4. Subsection (10) is added to section 332.006,								
217	Florida Statutes, to read:								
218	332.006 Duties and responsibilities of the Department of								
219	Transportation.—The Department of Transportation shall, within								
220	the resources provided pursuant to chapter 216:								
221	(10) Designate a subject matter expert for advanced air								
222	mobility, as defined in s. 332.15(2), within the department's								
223	aviation office. The advanced air mobility subject matter expert								
224	<pre>shall be:</pre>								
225	(a) Located in the office of the department's district								

Page 9 of 14

226	that includes the City of Orlando.								
227	(b) A resource for local jurisdictions navigating advances								
228	in aviation technology, including powered-lift aircraft as								
229	defined in s. 330.27, and electrification of aviation.								
230	Section 5. Section 332.15, Florida Statutes, is created to								
231	read:								
232	332.15 Advanced air mobility.—								
233	(1) It is the intent of the Legislature to promote the								
234	development of powered-lift aircraft and vertiports that will								
235	provide residents and visitors of this state with access to								
236	advanced air mobility operations.								
237	(2) As used in this section, the term:								
238	(a) "Advanced air mobility" means an air transportation								
239	system primarily using powered-lift aircraft to carry passengers								
240	or cargo or to provide other services in an urban or regional								
241	setting.								
242	(b) "Department" means the Department of Transportation.								
243	(c) "Powered-lift aircraft" has the same meaning as in s.								
244	<u>330.27.</u>								
245	(d) "Vertiport" has the same meaning as in s. 330.27.								
246	(3) The department shall:								
247	(a) Serve as a resource for local governments and								
248	developers and operators of powered-lift aircraft and								
249	vertiports.								
250	(b) By December 31, 2024, and each year thereafter,								

Page 10 of 14

251	provide to the Governor, the President of the Senate, and the
	Speaker of the House of Representatives a report describing all
	of the following:

1. The status of the advanced air mobility industry nationwide and of charging and fueling capabilities.

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- 2. Current and proposed airports where advanced air mobility operations are occurring or will occur.
- 3. Advances in aviation technology relating to advanced air mobility.
- 4. The status of federal regulations relevant to poweredlift aircraft and vertiports, including any updates since the prior year's report to 14 C.F.R. part 77 or other relevant federal regulations.
- 5. Recommendations for ways, including potential statutory changes, to facilitate land use compatibility around vertiports.
 - 6. Advanced air mobility best practices.
- 7. Recommendations for increased department personnel to accommodate necessary inspections of advanced air mobility operations.
- 8. Recommendations for ways, including potential statutory changes, to incorporate advanced air mobility in the department's Strategic Intermodal System.
- 9. Ways the department may use, promote, and further advanced air mobility for the public good, including, but not limited to, medical transportation, emergency services, law

Page 11 of 14

276	enforcement, and disaster relief.							
277	10. The future infrastructure needed to support and							
278	further advanced air mobility operations.							
279	(4) The Greater Orlando Aviation Authority is designated							
280	as the advanced air mobility test site for this state.							
281	Section 6. Paragraph (a) of subsection (2) of section							
282	333.03, Florida Statutes, is amended to read:							
283	333.03 Requirement to adopt airport zoning regulations.—							
284	(2) In the manner provided in subsection (1), political							
285	subdivisions shall adopt, administer, and enforce airport land							
286	use compatibility zoning regulations. Airport land use							
287	compatibility zoning regulations shall, at a minimum, consider							
288	the following:							
289	(a) The prohibition of new landfills and the restriction							
290	of existing landfills within the following areas:							
291	1. Within 10,000 feet from the nearest point of any runway							
292	used or planned to be used by turbine aircraft.							
293	2. Within 5,000 feet from the nearest point of any runway							
294	used by only nonturbine aircraft.							
295	3. Outside the perimeters defined in subparagraphs 1. and							
296	2., but still within the lateral limits of the civil airport							
297	imaginary surfaces defined in 14 C.F.R. s. 77.19. Case-by-case							
298	review of such landfills is advised.							
299	Section 7. Subsection (1) of section 333.02, Florida							
300	Statutes, is amended to read:							

Page 12 of 14

333.02 Airport hazards and uses of land in airport vicinities contrary to public interest.—

- (1) It is hereby found that an airport hazard endangers the lives and property of users of the airport and of occupants of land in its vicinity and also, if of the obstruction type, in effect reduces the size of the area available for the taking off, maneuvering, or landing of aircraft, thus tending to destroy or impair the utility of the airport and the public investment therein. It is further found that certain activities and uses of land in the immediate vicinity of airports as enumerated in s. 333.03(2) are not compatible with normal airport operations, and may, if not regulated, also endanger the lives of the participants, adversely affect their health, or otherwise limit the accomplishment of normal activities. Accordingly, it is hereby declared:
- (a) That the creation or establishment of an airport hazard and the incompatible use of land in airport vicinities are public nuisances and injure the community served by the airport in question;
- (b) That it is therefore necessary in the interest of the public health, public safety, and general welfare that the creation or establishment of airport hazards and incompatible land uses be prevented; and
- (c) That this should be accomplished, to the extent legally possible, by the exercise of the police power, without

Page 13 of 14

326	compensation.										
327		Section	8.	This	act	shall	take	effect	October	1,	2024.

Page 14 of 14

CODING: Words $\frac{\text{stricken}}{\text{stricken}}$ are deletions; words $\frac{\text{underlined}}{\text{ore additions}}$.