

74

100

**STATE SCORE**

Scores are on a 100-point scale; maximum points are noted in lower-right corners.

**Factors Helping the State Score**

30

30

**Airspace Lease Law**

Oklahoma law allows public authorities to lease low-altitude airspace above local roads, state roads, and state property,<sup>1</sup> which allows state or local officials to create drone highways above these areas.

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20

**Task Force or Program Office**

State lawmakers created a drone program office—the Oklahoma Advanced Mobility Pilot Program—within the Oklahoma Department of Transportation in May 2020. The program office makes recommendations about drone and electric vertical-take-off-and-landing aircraft.<sup>2</sup>

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**Law Vesting Landowners with Air Rights**

Oklahoma law expressly provides air rights to landowners, which reduces litigation risk for drone operators.<sup>3</sup> The law also affirms the existence of “titles, estates, rights and interests” in airspace independent of the connection to the property owner of the land.<sup>4</sup>

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**Sandbox**

Oklahoma’s Choctaw Nation has a program that offers airspace access to drone companies, is affiliated with the state transportation department, and has a prominent, open invitation to drone companies to test their services.

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5

**Jobs Estimate**

Oklahoma is in the second quintile when it comes to the number of drone-related jobs per 100,000 people.

**Factors Hindering the State Score**

0

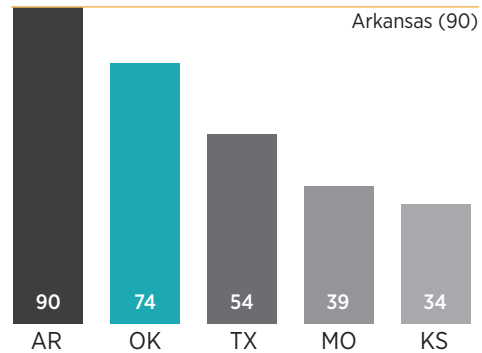
25

**Avigation Easement Law**

Oklahoma law does not create an avigation easement, which means drone operators may be subject to nuisance and trespass laws, even if their drones do not disturb people on the ground.

## Peer State Comparisons by Score

Commercial drone readiness scores vary across the nation. To give state leaders and residents insight into how their state compares, we have provided the scores of four state peers. In this case, these peers are selected because of their geographic and political similarities. (The top line illustrates the top score in 2023.)



## Definitions

### Airspace Lease Law

States receive points for having laws that allow state and local authorities to lease airspace above public roadways. These laws allow officials in the future to create drone highways safely, away from airports and residential areas.

### Avigation Easement Law

States receive points for expressly creating an avigation easement, meaning that drones (and planes) are free to fly over private property as long as they do not disturb those on the ground.

### Task Force or Program Office

States receive points if they have an active statewide task force or a program office dedicated to commercial drone services.

### Law Vesting Landowners with Air Rights

States receive points for having a law that expressly vests landowners with air rights. This law reduces litigation risk by putting drone operators on notice that drone flights that are too low or disruptive to landowners are not permitted.

### Sandbox

States receive points if they have dedicated state facilities and airspace for commercial drone testing.

### Jobs Estimate

This score is based on the number of drone jobs per 100,000 people; estimated using ZipRecruiter data.

## Notes

1. OKLA. STAT. TIT. 60, § 812 (2019).
2. OKLA. STAT. TIT. 3, § 374 (2020).
3. OKLA. STAT. TIT. 60, § 802 (2016).
4. § 805 (2014).