



Advocacy Update

AUVSI Hampton Roads Chapter

April 17, 2020

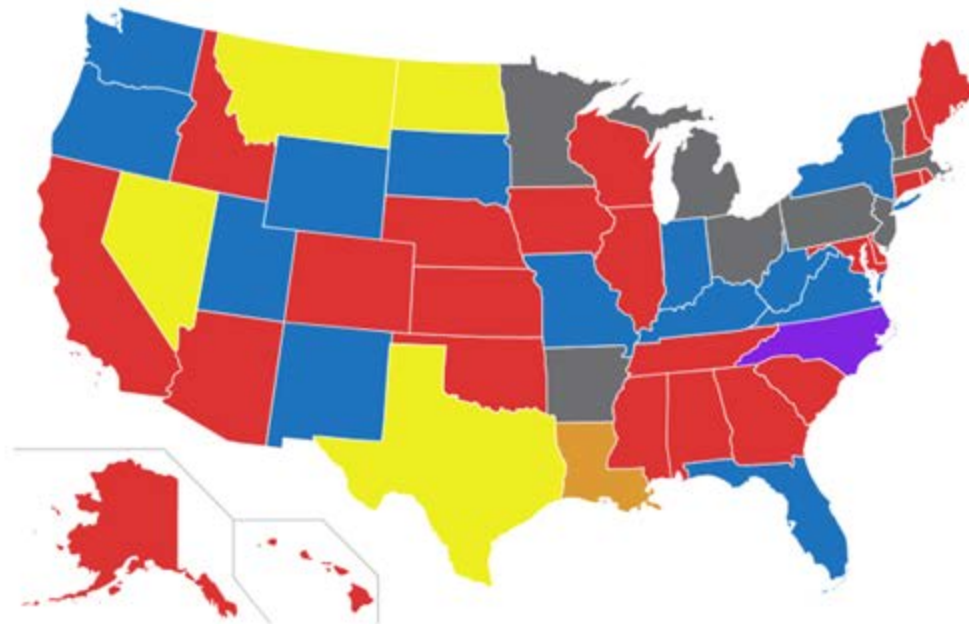
Tom McMahon
SVP, Advocacy and Government Relations
Association for Unmanned Vehicle Systems International

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UAS State Legislation – 2020



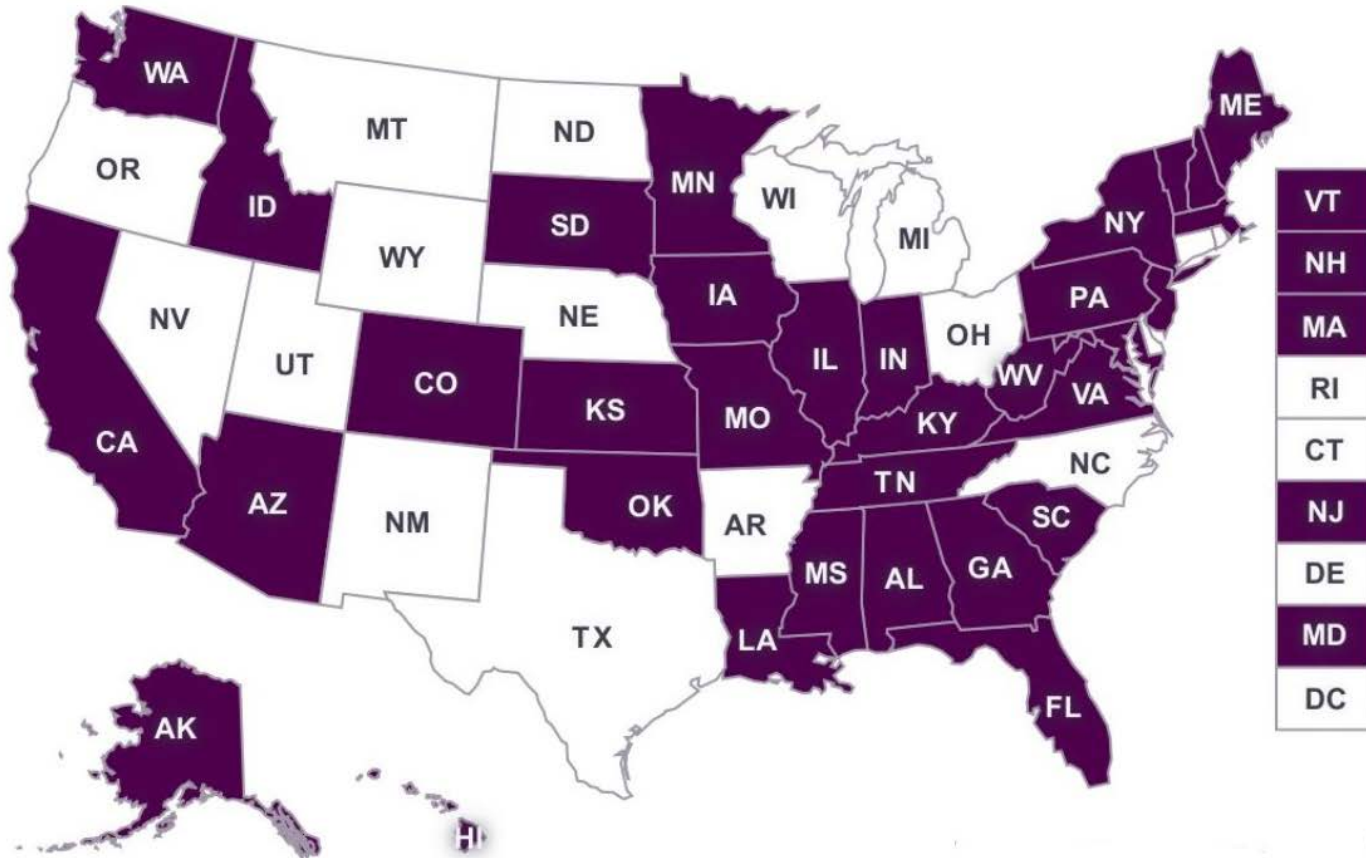
-  Continuing to hold session in some capacity
-  Session adjourned
-  The session hasn't yet started for the year
-  Temporarily closed or adjourned early due to COVID-19
-  Suspended indefinitely due to COVID-19
-  No regular session scheduled in 2020

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UAS State Legislation – 2020

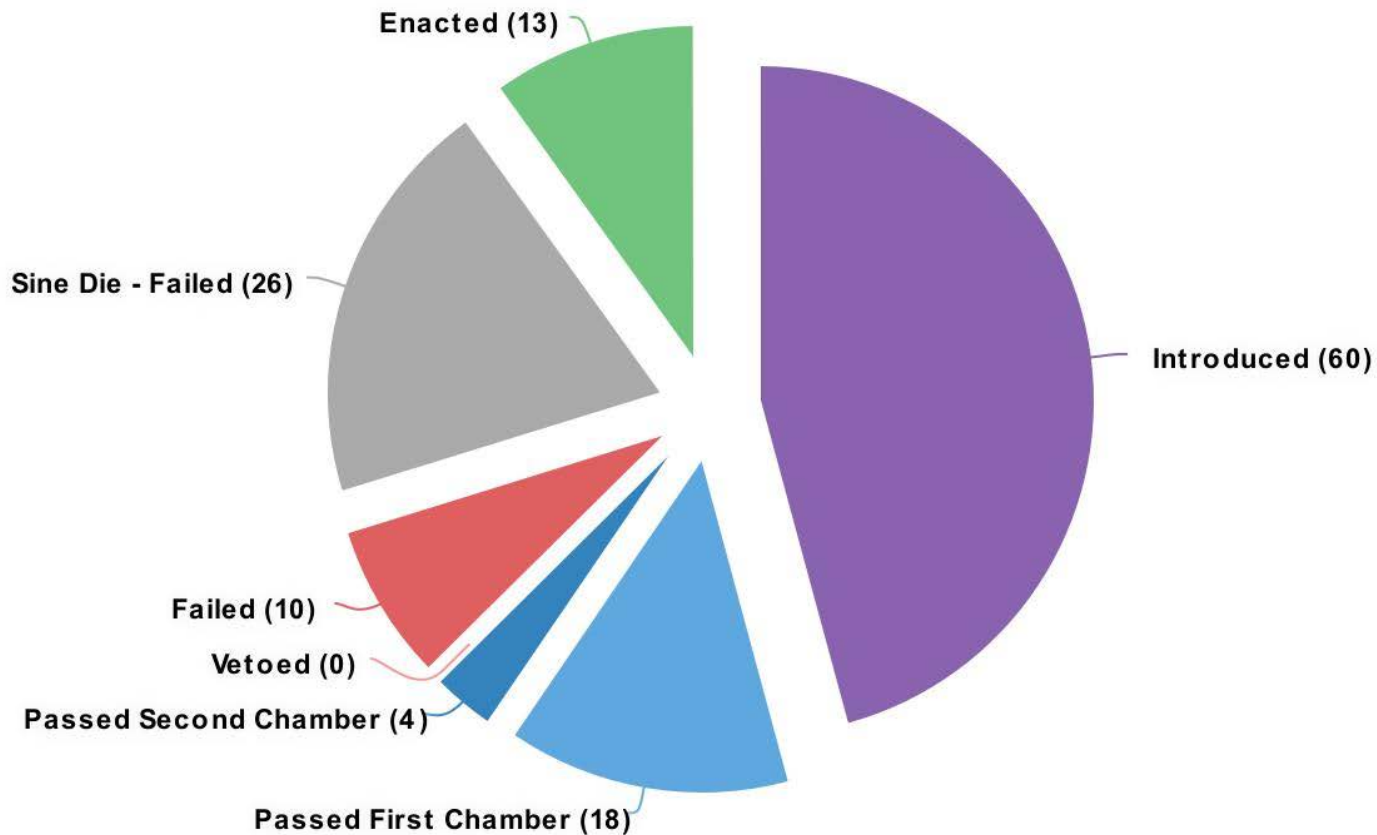


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UAS State Legislation – 2020




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Unlawful Acts
Use of drones to commit existing criminal acts (harassment, trespassing, etc.)




Surveillance
Use of drones for filming and photography without prior consent




Hunting/Fishing
Use of drones for hunting/fishing, or to prevent hunting/fishing




Preemption
Preempting local UAV laws with state laws




Funding
Grants and appropriations for drone procurement, education, and test sites




Law Enforcement
Use of drones by law enforcement and military (procurement, warrant requirements, etc.)




Security Concerns
Use of drones over critical infrastructure, prisons, hospitals, schools, sports stadiums, and during wildfires



Study Committees/Education
Legislative task forces studying drone technology and impact



Liability
Regulates UAV liability insurance, establishes liability for UAV usage



Miscellaneous
Registration/insurance requirements, agricultural uses, etc.

Virginia UAS Legislation – Passed in 2020



- **VA HB 30**, Appropriates \$1,000,000 the first year and \$1,500,000 the second year from the general fund shall be made available for the Virginia Center for Unmanned Systems.
- **VA HB 742**, Local regulation of unmanned aircraft. Authorizes a political subdivision, by ordinance or regulation, to regulate the take-off or landing of certain unmanned aircraft on property owned by the political subdivision in accordance with the rules and regulations adopted by the Department of Aviation.
- **VA SB 356**, Requires that an aircraft be registered in the Commonwealth if it is based in the Commonwealth for more than 90 days during a calendar year. Included an exemption for unmanned aircraft that was left out of final bill.
- **VA HJ 223**, expression of the General Assembly’s admiration for the Know Before You Fly campaign’s contributions to amateur aeronautics in the Commonwealth.



PPE Manufacturing for COVID-19



ATTENTION:
Unmanned
Systems
Manufacturers



Surgical
Gowns



Surgical
Masks



Respirators /
N95 Masks



Shoe
Covers



Gloves



Face Shields/
Safety
Goggles



Hand
Sanitizer
(70%
alcohol)*

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Upcoming Events



Baltimore, June 16-18, 2020



Boston, Aug. 9-12, 2020

**AUTOMATED VEHICLES[®]
SYMPOSIUM**

San Diego, July 27-30, 2020

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Thanks for your time!

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