# COMMITTEE ON LEGISLATIVE RESEARCH OVERSIGHT DIVISION

#### **FISCAL NOTE**

L.R. No.: 1336S.01I Bill No.: SB 296

Subject: Aircraft and Airports; Law Enforcement Officers and Agencies; Political

Subdivisions; Department of Public Safety; Transportation

Type: Original

Date: March 3, 2025

Bill Summary: This proposal enacts "the foreign unmanned aircraft law".

# **FISCAL SUMMARY**

ESTIMATED NET EFFECT ON GENERAL REVENUE FUND					
FUND AFFECTED	FY 2026	FY 2027	FY 2028		
General Revenue	(\$89,648 to Likely	(\$104,790 to Likely to	(\$106,569 to Likely to		
	to exceed \$339,648)	exceed \$354,790)	exceed \$356,569)		
<b>Total Estimated Net</b>					
Effect on General	(\$89,648 to Likely	(\$104,790 to Likely	(\$106,569 to Likely		
Revenue	to exceed \$339,648)	to exceed \$354,790)	to exceed \$356,569)		

<sup>\*</sup>DPS 1 FTE for grant program plus cost to provide grants to public entities to replace unmanned aircraft purchased likely to exceed \$250,000 annually.

ESTIMATED NET EFFECT ON OTHER STATE FUNDS					
FUND AFFECTED	FY 2026	FY 2027	FY 2028		
College and					
University*	\$0 to (Unknown)	\$0 to (Unknown)	\$0 to (Unknown)		
<b>Total Estimated Net</b>					
Effect on Other State					
Funds	\$0 to (Unknown)	\$0 to (Unknown)	\$0 to (Unknown)		

<sup>\*</sup> Oversight assumes replacement grant funds may not cover total replacement costs. Costs could exceed \$250,000.

Numbers within parentheses: () indicate costs or losses.

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ESTIMATED NET EFFECT ON FEDERAL FUNDS					
FUND AFFECTED	FY 2026	FY 2027	FY 2028		
<b>Total Estimated Net</b>					
Effect on All Federal					
Funds	\$0	\$0	\$0		

ESTIMATED NET EFFECT ON FULL TIME EQUIVALENT (FTE)					
FUND AFFECTED	FY 2026	FY 2027	FY 2028		
General Revenue	1 FTE	1 FTE	1 FTE		
<b>Total Estimated Net</b>					
Effect on FTE	1 FTE	1 FTE	1 FTE		

- ⊠ Estimated Net Effect (expenditures or reduced revenues) expected to exceed \$250,000 in any of the three fiscal years after implementation of the act or at full implementation of the act.
- ☐ Estimated Net Effect (savings or increased revenues) expected to exceed \$250,000 in any of the three fiscal years after implementation of the act or at full implementation of the act.

ESTIMATED NET EFFECT ON LOCAL FUNDS					
FUND AFFECTED	FY 2026	FY 2027	FY 2028		
Local Government*	\$0 to (Unknown)	\$0 to (Unknown)	\$0 to (Unknown)		

<sup>\*</sup> Oversight assumes replacement grant funds may not cover total replacement costs.

### **FISCAL ANALYSIS**

#### **ASSUMPTION**

§650.600 – Foreign unmanned aircraft law

Officials from the **Department of Public Safety (DPS) – Director's Office** state one FTE (Program Specialist, \$47,950 annually) is needed to manage the collection of aircraft that do not comply with the proposed law and one FTE (Grant Specialist, \$61,376 annually) to oversee the grant program.

DPS estimates a total fiscal impact to the General Revenue Fund of \$163,622 for FY 2026; \$190,395 for FY 2027; and \$193,571 for FY 2028.

**Oversight** notes the provisions of this proposal prohibit public entities from purchasing or acquiring certain small unmanned aircraft systems and that public entities are prohibited from using these systems after May 1, 2027. This proposal provides that DPS shall implement a small unmanned aircraft system replacement grant program to provide funds to public entities impacted by the provisions of §650.660.3.

The provisions of §650.660.4 provide that under the program, public entities that surrender to DPS aircraft systems that do not comply with the provisions of the proposal shall be eligible to receive funds to acquire aircraft systems that do comply. Certain parameters and restrictions are provided in the proposal. Funds under the program shall be allocated to public entities on a first-come, first-serve basis based on properly completed applications.

**Oversight** assumes the 1 FTE requested by DPS to manage the grant program can also oversee the collection of aircraft systems submitted by public entities. Oversight further assumes the legislature will appropriate General Revenue funds for the replacement grant program and that the amount is unknown, but likely to exceed \$250,000 annually, subject to appropriations.

Officials from the **Branson Police Department (PD)** state this proposal will have a direct and negative impact on the Branson PD as it has invested \$45,000 and over a hundred hours of training and licensing time to create its Drone Unit. This bill would cause the PD to lose the use of the two drones already purchased (one large and one small for SWAT operations). Currently, no domestic company offers comparable drones, with the number of uses the PD needs to protect life, for reasonable costs. The available domestic drones would cost this agency **over \$100,000** for the same capabilities the PD currently has with its DJI drones.

In response to the previous version of this proposal, officials from the City of O'Fallon (City) state, based on research conducted by the O'Fallon Police Department (PD), it appears that small American drones are \$15,000-\$17,000 each and the larger foreign drone is \$24,000. The PD has a total of 13 drones. If the City replaced all of the drones with only American made, the total cost for the police department would exceed \$200,000.

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According to the City's Public Relations Division, anything USA made is going to be significantly over-engineered for the City's purposes. This would require the City to use the Parrot ANAFI USA at \$7,000 each. The Parrott ANAFI USA comes with a controller that requires another device, such as an iPad Mini (\$500) to operate, so the total cost would be \$7,500.

The City's Engineering Department states that the DJI mini 4 Pro with combo Plus purchased in 2024 cost approximately \$1,300. The American made replacement would cost around \$1,600.

In total, the provisions of this proposal would cost the City of O'Fallon approximately \$209,100 (\$200,000 + \$7,500 + \$1,600) to replace the drones currently in use.

Officials from the **Morgan County Public Water Supply District #2** stated the proposal would have a fiscal impact on their organization. However, no additional information was provided. Therefore, **Oversight** assumes any impact is minimal and can be absorbed by the entity.

**Oversight** has no information to the contrary. As some cities, police departments and utilities (listed below) assumed the proposal would have no fiscal impact on their organizations, Oversight will range costs from \$0 to (Unknown) for local governments. Oversight does not assume local governments will not incur costs in excess of grant funds received to replace nonconforming drones. Additionally, Oversight assumes the unknown costs could exceed \$250,000 annually.

Officials from **Southeast Missouri State University (SEMO)** state there is a potential negative impact of an undetermined amount, likely to exceed \$250,000. This impact is based on the assumptions that the number of students enrolled in SEMO's Bachelor of Science in Unmanned Aircraft Systems and Minor in Unmanned Aircraft Systems may decline and the estimated cost to replace SEMO's current fleet of unmanned aircraft systems that it may no longer be able to support.

Officials from the **University of Central Missouri (UCM)** state this proposal will have an indeterminate fiscal impact on UCM.

Oversight has no information to the contrary. Oversight assumes the universities will replace the drones and there will be no impact on the number of students enrolled in the programs offered by the institutions. Oversight will present a \$0 to (Unknown) cost to College and University funds for replacing unmanned aircraft that no longer comply with the provisions of the legislation but does not assume colleges and universities will not incur costs in excess of grant funds received. Oversight assumes the unknown impact could exceed \$250,000 annually.

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Officials from the **Office of Attorney General (AGO)** assume any potential litigation costs arising from this proposal can be absorbed with existing resources. The AGO may seek additional appropriations if the proposal results in a significant increase in litigation or investigation costs.

**Oversight** does not have any information to the contrary. Therefore, Oversight assumes the AGO will be able to perform any additional duties required by this proposal with current staff and resources and will reflect no fiscal impact to the AGO for fiscal note purposes.

Officials from the **Office of Administration - Budget and Planning** defer to the Department of Public Safety – Director's Office for response regarding the potential fiscal impact of this proposal.

Officials from the Office of Administration - Administrative Hearing Commission the Department of Commerce and Insurance, the Department of Economic Development, the Department of Elementary and Secondary Education, the Department of Higher Education and Workforce Development, the Department of Health and Senior Services, the Department of Mental Health, the Department of Natural Resources, the Department of Corrections, the Department of Labor and Industrial Relations, the Department of Revenue, the Department of Public Safety (DPS), Divisions of: Alcohol and Tobacco Control, Capitol Police, Fire Safety, Missouri Gaming Commission, Missouri Highway Patrol, Missouri Veterans Commission, and the State Emergency Management Agency, the Department of Social Services, the Office of the Governor, the Missouri Department of Agriculture, the Missouri Department of Conservation, the Missouri Ethics Commission, the Missouri Department of Transportation, the Missouri National Guard, the MoDOT & Patrol Employees' Retirement System, the Office of Administration, the Office of the State Public Defender, the Office of the State Treasurer, the City of Kansas City, the City of Osceola, the Jackson County Election Board, the Platte County Board of Elections, the St. Louis City Board of Elections, the St. Louis County Board, the Newton County Health Department, the Lincoln County Assessor, the Clay County Auditor, the Phelps County Sheriff, the Kansas City Police Department, the St. Louis County Police Department, the County Employees Retirement Fund, the Kansas City Civilian Police Employees' Retirement, the Kansas City Police Retirement System, the Kansas City Public School Retirement System, the Metro St. Louis Sewer District Employees Pension Plan, the Public Education Employees' Retirement System, the Sheriff's Retirement System, the Metropolitan St. Louis Sewer District, the Osceola Water/Wastewater District, the South River Drainage District, the St. Charles County Public Water Supply District #2, the Wayne County Public Water Supply District #2, Northwest Missouri State University, THE Office of the Lieutenant Governor, the Office of the State Auditor, the Missouri House of Representatives, the Joint Committee on Education, the Joint Committee on Public Employee Retirement, Legislative Research, the Oversight Division, the Missouri Senate, the Missouri Lottery, the Missouri Consolidated Health Care Plan, the Missouri Office of Prosecution Services, the Missouri State Employee's Retirement System, the Office of the State Courts Administrator, the State Tax Commission, the Mid-Continent Public Library

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and the **Rolling Hills Consolidated Library** each assume the proposal will have no fiscal impact on their respective organizations. **Oversight** does not have any information to the contrary. Therefore, Oversight will reflect a zero impact in the fiscal note for these agencies.

## **Rule Promulgation**

Officials from the **Joint Committee on Administrative Rules** assume this proposal is not anticipated to cause a fiscal impact beyond its current appropriation.

Officials from the **Office of the Secretary of State (SOS)** note many bills considered by the General Assembly include provisions allowing or requiring agencies to submit rules and regulations to implement the act. The SOS is provided with core funding to handle a certain amount of normal activity resulting from each year's legislative session. The fiscal impact for this fiscal note to the SOS for Administrative Rules is less than \$5,000. The SOS recognizes that this is a small amount and does not expect that additional funding would be required to meet these costs. However, the SOS also recognizes that many such bills may be passed by the General Assembly in a given year and that collectively the costs may be in excess of what the office can sustain with its core budget. Therefore, the SOS reserves the right to request funding for the cost of supporting administrative rules requirements should the need arise based on a review of the finally approved bills signed by the governor.

Oversight only reflects the responses received from state agencies and political subdivisions; however, other cities, local election authorities, various county officials, local public health departments, nursing homes, local law enforcement, fire protection districts, ambulance and EMS, retirement, schools, utilities, hospitals, colleges and universities, electric companies, solid waste management districts and public libraries were requested to respond to this proposed legislation but did not. A listing of political subdivisions included in the Missouri Legislative Information System (MOLIS) database is available upon request.

FISCAL IMPACT – State Government	FY 2026 (10 Mo.)	FY 2027	FY 2028
GENERAL REVENUE FUND			
<u>Costs</u> – DPS (§650.600) p.3			
Personal service	(\$51,147)	(\$62,604)	(\$63,856)
Fringe benefits	(\$33,660)	(\$40,884)	(\$41,385)
Equipment and expense	(\$4,841)	(\$1,302)	(\$1,328)
<u>Total Costs</u> – DPS	(\$89,648)	(\$104,790)	(\$106,569)
FTE Change – DPS	1 FTE	1 FTE	1 FTE
	<u>\$0 to</u>	<u>\$0 to</u>	<u>\$0 to</u>
$\underline{\text{Transfer-out}} - \text{DPS} (\$650.600) - \text{funds}$	(Unknown,	(Unknown,	(Unknown,
for replacement of drones to pubic	likely to exceed	likely to exceed	likely to exceed
entities for non-conforming drones	\$250,000)	\$250,000)	\$250,000)
	(000 (40 )	(0101 = 00)	(04.0 € ₹60.1
	(\$89,648 to	(\$104,790 to	(\$106,569 to
ESTIMATED NET EFFECT ON THE GENERAL REVENUE FUND	<u>Likely to</u>	<u>Likely to</u>	<u>Likely to</u>
THE GENERAL REVENUE FUND	<u>exceed</u> \$339,648)	<u>exceed</u> \$354,790)	<u>exceed</u> \$356,569)
	<u>\$557,0401</u>	<u>\$557,7701</u>	<u>\$550,5071</u>
Estimated Net FTE Change on the			
General Revenue Fund	1 FTE	1 FTE	1 FTE
COLLEGE AND UNIVERSITY			
FUNDS			
<u>Transfer-in</u> – College and Universities			
$\frac{114115161-111}{(\$650.600)}$ – grant funds to replace			
non-conforming drones p.4	\$0 to Unknown	\$0 to Unknown	\$0 to Unknown
non-comorning drones p.4	\$0 to Chkhown	\$0 to Chkhown	50 to Chkhowh
Costs – College and Universities			
(§650.600) – replacement of non-	\$0 to	\$0 to	\$0 to
conforming drones p. 4	(Unknown)	(Unknown)	(Unknown)
	1	<u> </u>	<u> </u>
ESTIMATED NET EFFECT ON			
COLLEGE AND UNIVERSITY	<u>\$0 to</u>	<u>\$0 to</u>	<u>\$0 to</u>
THE STATE OF	<u>\$0.00</u>	<u>\$0.00</u>	<u> </u>
FUNDS*	(Unknown)	(Unknown)	(Unknown)

<sup>\*</sup> Oversight assumes replacement grant funds may not cover total replacement costs.

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FISCAL IMPACT – Local Government	FY 2026	FY 2027	FY 2028
	(10 Mo.)		
LOCAL GOVERNMENTS			
<u>Transfer-in</u> – Local governments			
(§650.600) – grant funds to replace			
non-conforming drones p.4	\$0 to Unknown	\$0 to Unknown	\$0 to Unknown
<u>Costs</u> – Local governments – increase			
in costs for inspection and surveillance			
of facilities and property, purchase of	\$0 to	\$0 to	\$0 to
new drones, etc. (§650.600) p.3-4	(Unknown)	(Unknown)	(Unknown)
ESTIMATED NET EFFECT ON	<u>\$0 to</u>	<u>\$0 to</u>	<u>\$0 to</u>
LOCAL GOVERNMENTS*	(Unknown)	(Unknown)	(Unknown)

<sup>\*</sup> Oversight assumes replacement grant funds may not cover total replacement costs.

## FISCAL IMPACT – Small Business

No direct fiscal impact to small businesses would be expected as a result of this proposal.

# FISCAL DESCRIPTION

This bill enacts "The Foreign Unmanned Aircraft Law", prohibiting public entities from purchasing or acquiring small unmanned aircraft systems manufactured or assembled by certain foreign entities. Public entities will also be prohibited from using such unmanned aircraft systems after May 1, 2027. The Director of the Department of Public Safety can grant exceptions as specified in the bill.

This legislation is not federally mandated, would not duplicate any other program and would not require additional capital improvements or rental space.

## SOURCES OF INFORMATION

Attorney General's Office

Office of Administration -

Administrative Hearing Commission

Budget and Planning

Department of Commerce and Insurance

Department of Economic Development

Department of Elementary and Secondary Education

Department of Higher Education and Workforce Development

HWC:LR:OD

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Department of Health and Senior Services

Department of Mental Health

Department of Natural Resources

**Department of Corrections** 

Department of Labor and Industrial Relations

Department of Revenue

Department of Public Safety -

Division of Alcohol and Tobacco Control

Capitol Police

Fire Safety

Director's Office

Missouri Gaming Commission

Missouri Highway Patrol

Missouri Veterans Commission

State Emergency Management Agency

Department of Social Services

Office of the Governor

Missouri Department of Agriculture

Missouri Department of Conservation

Missouri Ethics Commission

Missouri Department of Transportation

Missouri National Guard

MoDOT & Patrol Employees' Retirement System

Office of Administration

Office of the Secretary of State

Office of the State Public Defender

Office of the State Treasurer

City of Kansas City

City of O'Fallon

City of Osceola

Jackson County Election Board

Kansas City Election Board

Platte County Board of Elections

St. Louis City Board of Elections

St. Louis County Board of Elections

Newton County Health Department

Lincoln County Assessor

Clay County Auditor

Phelps County Sheriff

Branson Police Department

Kansas City Police Department

St. Louis County Police Department

County Employees Retirement Fund

Kansas City Civilian Police Employees' Retirement

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Kansas City Police Retirement System

Kansas City Public School Retirement System

Metro St. Louis Sewer District Employees Pension Plan

Public Education Employees' Retirement System

Sheriff's Retirement System

Metropolitan St. Louis Sewer District

Morgan County Public Water Supply District #2

Osceola Water/Wastewater District

South River Drainage District

St. Charles County Public Water Supply District #2

Wayne County Public Water Supply District #2

Northwest Missouri State University

Southeast Missouri State University

University of Central Missouri

Office of the Lieutenant Governor

Office of the State Auditor

Missouri House of Representatives

Joint Committee on Administrative Rules

Joint Committee on Education

Joint Committee on Public Employee Retirement

Legislative Research

Oversight Division

Missouri Senate

Missouri Lottery

Missouri Consolidated Health Care Plan

Missouri Office of Prosecution Services

Missouri State Employee's Retirement System

Office of the State Courts Administrator

State Tax Commission

Mid-Continent Public Library

Rolling Hills Consolidated Library

Julie Morff Director

March 3, 2025

Jessica Harris Assistant Director March 3, 2025