

**PROGRAM DESCRIPTION**

**Department of Public Safety**

**HB Section(s):** 8.310

**Program Name:** Office of Air Support and Rescue

**Program is found in the following core budget(s):** Office of Air Support and Rescue

**1a. What strategic priority does this program address?**

Supports communities through emergency response, aerospace education and youth cadet programs

**1b. What does this program do?**

- \*Office of Air Search and Rescue (OASR), federally recognized as the Civil Air Patrol (CAP), is a vigorous part of the U.S. Air Force Total Force; supporting America's communities with emergency response, diverse aviation and ground services, youth development, and promotion of air, space and cyber power
- \*Provides aviation education and training
- \*Encourages and fosters civil aviation in local communities through orientation rides for CAP cadets, ROTC and MO teachers
- \*Provides an organization of private citizens with adequate vehicles, communications, training, and facilities to assist in meeting local and national emergencies
- \*Assists the Department of the Air Force in fulfilling its noncombat programs and missions
- \*Assists local and state agencies with disaster relief and search and rescue missions using aircraft, small unmanned aircraft systems and ground teams; can immediately activate aircrew and ground teams for missing aircraft and persons searches
- \*Provides aerospace education outreach in local communities through science, technology, engineering, and math activities for cadets and schools
- \*Works side-by-side with MO National Guard, State Emergency Management Agency, and other agencies in exercises and operations
- \*Aerial transportation of personnel, equipment, search dog teams, blood and organs, VIPs, law enforcement, etc
- \*Airborne reconnaissance of critical infrastructure, roads, bridges, dams, suspicious activity, damage from natural disasters, etc
- \*Maintains and operates large communications network of VHF and HF base and mobile radios, ground to air communications and several repeater stations located throughout the state

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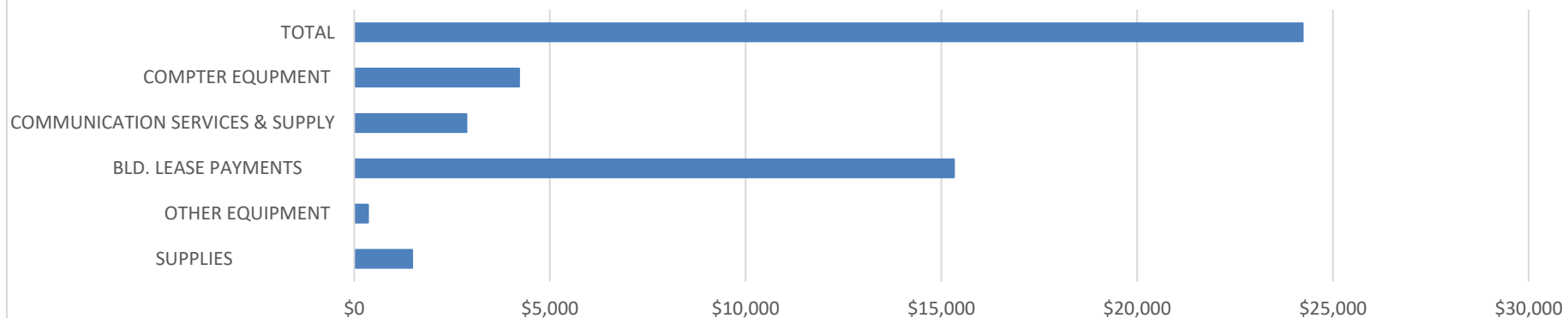
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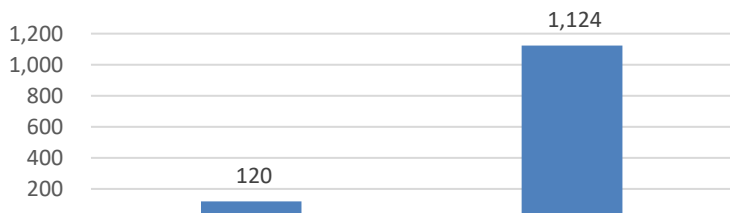
2a. Provide an activity measure(s) for the program.

FY 20 Breakdown of Expenditures



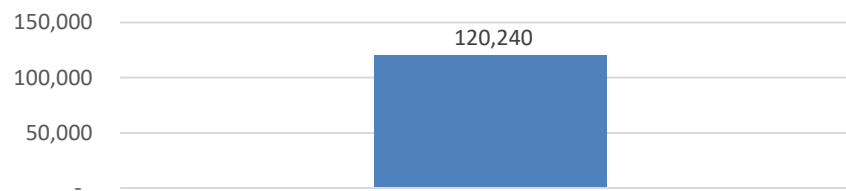
	SUPPLIES	OTHER EQUIPMENT	BLD. LEASE PAYMENTS	COMMUNICATION SERVICES & SUPPLY	COMPTER EQUIPMENT	TOTAL
■ YTD Exp	\$1,481	\$351	\$15,317	\$2,869	\$4,210	\$24,228

Volunteer Hours



	Average annual number of hours contributed per volunteer:	Average number of hours flown annually:
■ Hours flown	120	1,124

Number of hours members volunteer annually:



■ Number of hours members volunteer annually:

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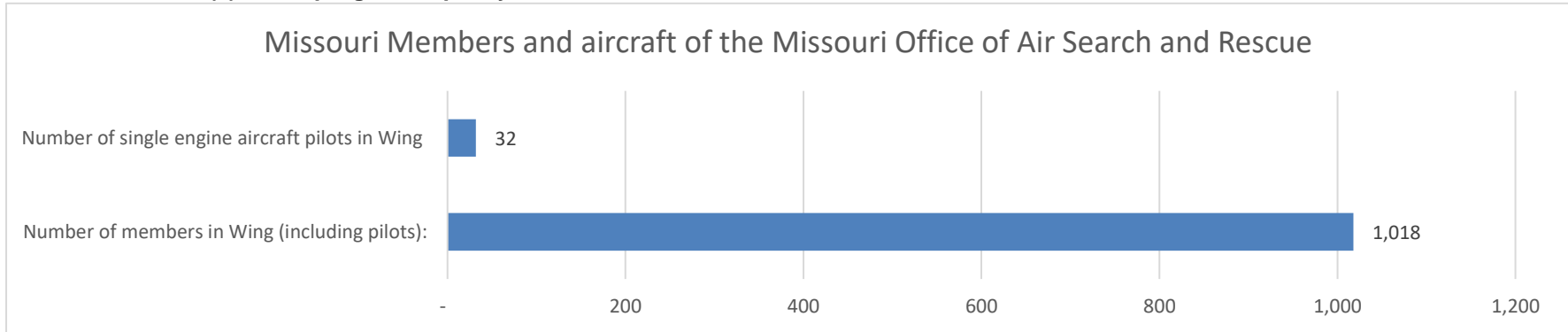
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**2b. Provide a measure(s) of the program's quality.**



**2c. Provide a measure(s) of the program's impact.**

The cost to taxpayers for Civil Air Patrol aerial emergency services is only about \$120-\$165 per flying hour, a small fraction of what it costs federal, state and local agencies to perform the missions themselves.

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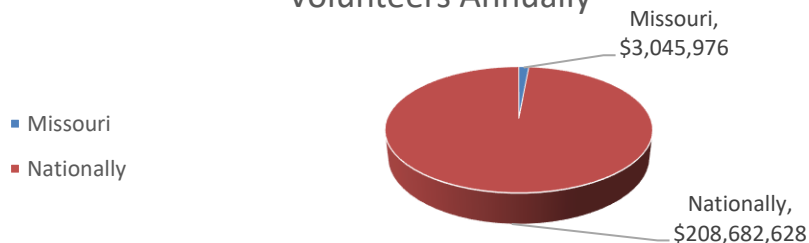
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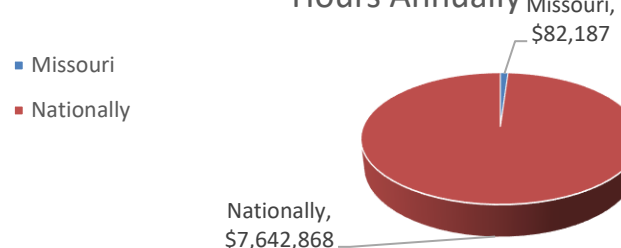
2d. Provide a measure(s) of the program's efficiency.

**Missions are executed at 1/10th the cost of contracted support and roughly 1/40th the cost of employing organic Department of Defense assets**

Dollar Value of all Search and Rescue Volunteers Annually



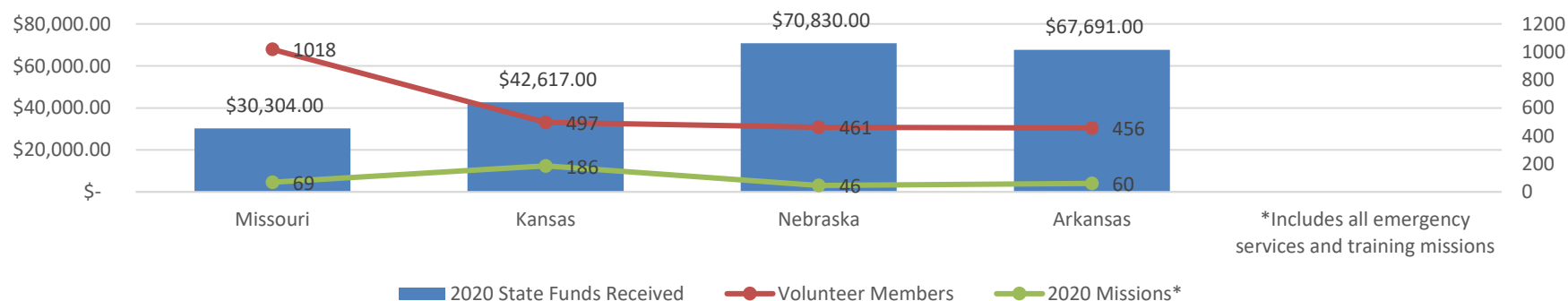
Dollar Value of Search and Rescue Pilot Hours Annually



**Office of Air Support and Rescue maintains and operates the below listing of Aircraft:**

- |                |               |                |                    |                |
|----------------|---------------|----------------|--------------------|----------------|
| *N230CP-C-182T | *N783CP-C182T | *N99759-C-172P | *N959CP-C-182T     | *N920CP-C-172S |
| *N381CP-C-172  | *N833CP-C182T | *N99981-C-172P | *N419BA L23 Glider | *N762CP-C-172S |

*Plus 15 small unmanned aircraft systems used in search & rescue and aerial infrastructure surveys to include MO DNR MMII Silo Survey Missions*



\*Three random states were selected to compare state funds received vs missions and volunteer members in 2020.

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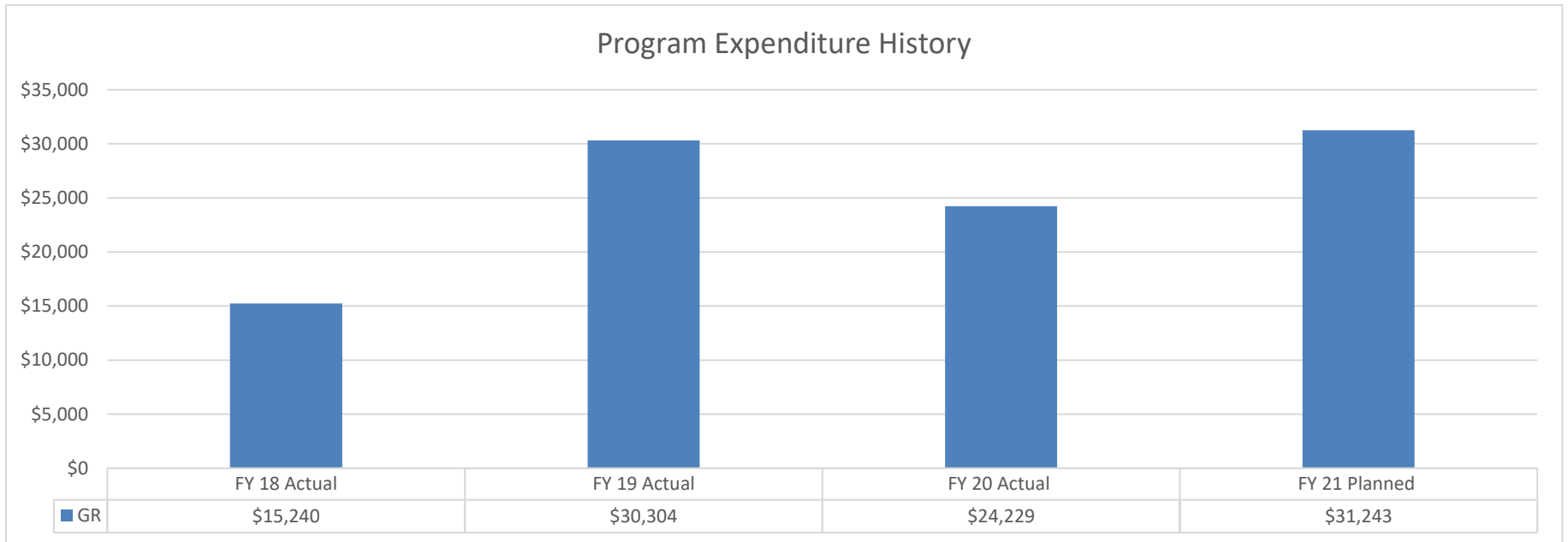
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**3. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year. (Note: Amounts do not include fringe benefit costs.)**



**4. What are the sources of the "Other " funds?**

N/A

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**5. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 41.962 The office of air search and rescue may, upon direction of the adjutant general, fully cooperate or contract with any department or agency of the state of Missouri, or with the United States government, or any department or agency thereof, or with any public or private hospital, for the purposes of providing communications, rescue work, mercy missions, aerial observations, or any other functions within the scope of the activity of the air search and rescue, and may encourage the development of aeronautical resources of the state and aid in an educational program related to aviation.

**6. Are there federal matching requirements? If yes, please explain.**

No federal matching requirements

**7. Is this a federally mandated program? If yes, please explain.**

No federal mandate