

## AIRBORNE COMMUNICATIONS RELAY (FIXED-WING) (CAP)

<b>DESCRIPTION</b>	
<b>RESOURCE CATEGORY</b>	Incident Management
<b>RESOURCE KIND</b>	Aircraft
<b>OVERALL FUNCTION</b>	
<b>COMPOSITION AND ORDERING SPECIFICATIONS</b>	1. Discuss logistics for deploying this team, such as working conditions, length of deployment, security, lodging, transportation, and meals, prior to deployment

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	TYPE 1	TYPE 2	TYPE 3	TYPE 4	NOTES
<b>VEHICLE FIXED-WING AIRCRAFT</b>	Same as Type 2	IFR-Capable Fixed-Wing CAP Aircraft	Fixed-Wing CAP Aircraft	Fixed-Wing Aircraft (member owned)	Not Specified
<b>VEHICLE CAPACITY</b>	Same as Type 2	Same as Type 3	Same as Type 4	2-4 passengers with cargo not to exceed design specification of aircraft	Not Specified
<b>EQUIPMENT FLIGHT SUIT</b>	Same as Type 2	Same as Type 3	Same as Type 4	Appropriate level of PPE	Not Specified
<b>EQUIPMENT COMMUNICATIONS</b>	Same as Type 3, plus: Airborne Repeater capable of patching across multiple operating radio bands	Same as Type 3, plus: Airborne Repeater supporting Federal frequency assignments	Same as Type 4, plus: VHF Radios	Standard FAA FM Radio	Not Specified
<b>PERSONNEL TRAINING &amp; RATINGS</b>	Same as Type 2	Pilot - Private Pilot (instrument) or higher certificate and complete unit certification program	Same as Type 4, plus: Instrument rating desired, but not required	Pilot - Private Pilot or higher certificate and complete unit certification program	Not Specified
<b>PERSONNEL CREW AVAILABILITY</b>	Same as Type 2	Same as Type 3	Same as Type 4	Aircrew(s) available for short duration operations (1 week or less)	Not Specified
<b>PERSONNEL MANAGEMENT SUPPORT - COORDINATION CAPABILITIES</b>	Same as Type 2	Incident staff capable of managing air operations branch	Incident staff capable of supporting independent flight release	Unit level mission release	Not Specified



## NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.

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## REFERENCES

FEMA, National Incident Management System (NIMS), October 2017

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