

ARM Southern Great Plains (SGP) Requirements for Unmanned Aerial System (UAS)

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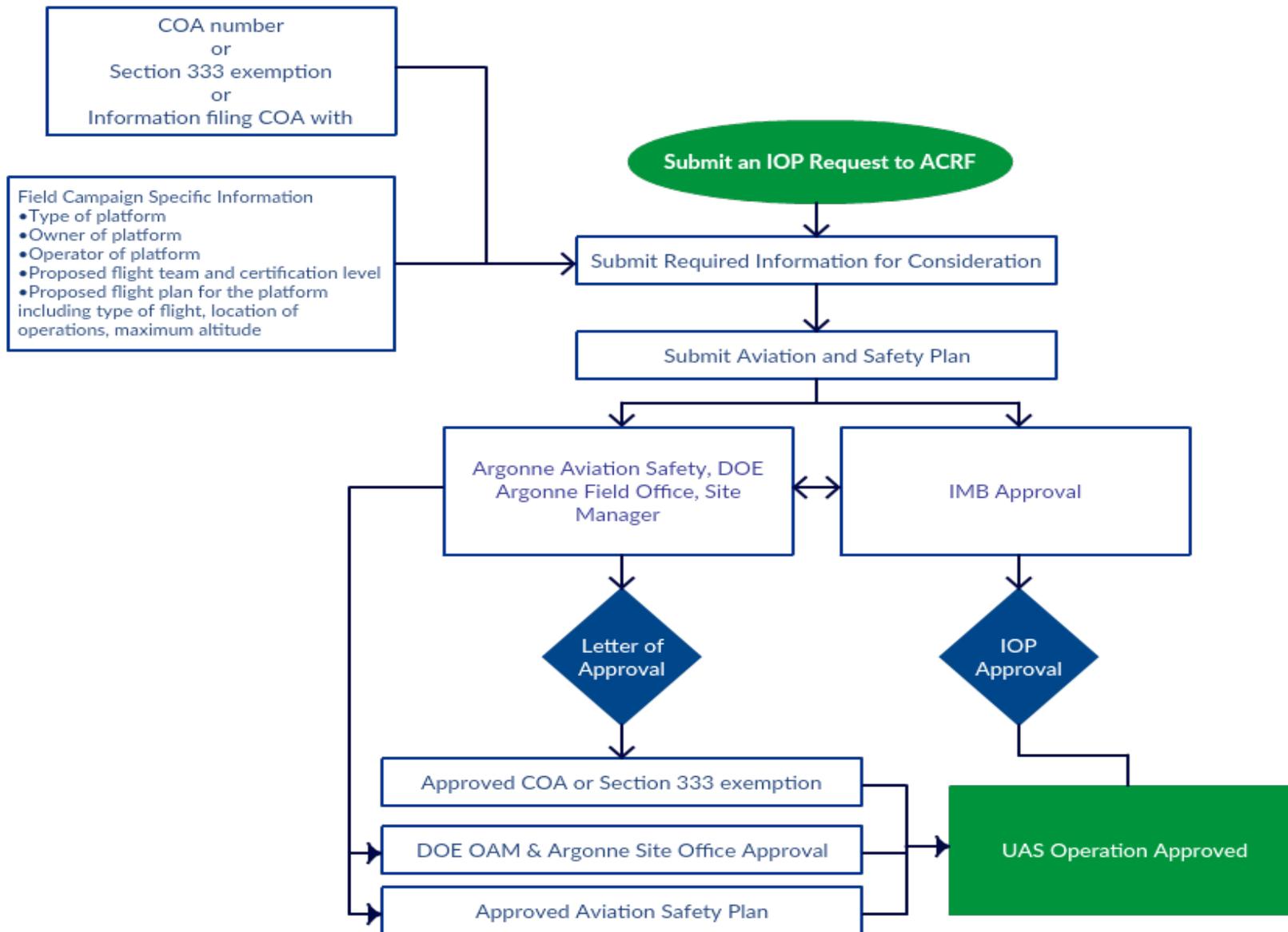
Operating UAS at SGP - SGP Site

SGP Central Facility (CF)
36° 36' 18.0" N, 97° 29' 6.0" W

4 Areas of Operation



Operating UAS at SGP - Approval Process



Operating UAS at SGP - Requirements Below 7000'

- FAA Certificate of Authorization (COA) or a Section 333 exemption – PI responsibility
 - Approved ARM UAS Field Campaign Aviation Safety Plan – PI responsibility
 - Initial information requirement of PI. This plan will be developed with SGP Site Operations to include all the specifics of operation, referencing the COA and SGP Environmental Safety & Health Plan (ES&H)
 - Approval from DOE Argonne Site Office (ASO) – Argonne responsibility
 - The information provided by the PI and developed in the Aviation Safety Plan will be packaged and provided to ASO for communication to OAM for approval
 - Approval from DOE Office of Aviation Management (OAM) – Argonne responsibility
 - Acceptance of ARM SGP Site Safety Plan – All campaign participants
 - ARM Field Campaign Approval – DOE ARM Program Management & ARM Infrastructure Management Board
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- Above 7000' is a Military Operations Area and will require additional approvals

