

KSA Aviation Capabilities

Planning projects require close coordination with the client, FAA, local stakeholders, and the flying public. Specifically, we have completed the following:

- Feasibility Study
- Pavement Rehabilitation and Construction
- ATCT and Terminal Building Projects
- Master Plans
- Apron Gate Planning
- Airport Layout Planning
- Site Development and Access
- Safety Area Improvements
- Drainage Improvements
- Security Fencing and Controls
- Fuel Farms
- Terminal and Airside
- Environmental Assessments
- Airport Master Plans
- Hangar Development
- GIS Implementation
- Airport Runway, Taxiway, and Apron Geometry
- Environmental Studies
- Airfield Electrical Systems and NAVAIDS
- Pavement Management Plans
- Terminal Area and Land Use Plans
- Capital Improvement Programs (CIP)
- Airport Layout Plan (ALP)
- FAA Part 107 (UAS) Drone Services
- Categorical Exclusions (CATEX)
- Airport Business Planning
- Site Planning
- Strategic Planning/Site Planning/Special Studies

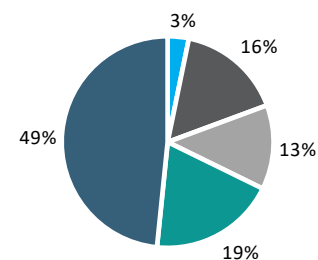


EXPERIENCE BY ASSIGNMENT TYPE

Runway Construction/Rehabilitation Related Projects	220
Taxiway and Apron Construction/Rehabilitation Related Projects	286
Airfield Electrical, Lighting & Signage	79
Drainage and Stormwater	99
Visual Aides/Navigation Aides	10
Access Road/Landscape Improvements	149
Fencing & Security	59
Hangar Planning & Development	170
Facility Design/Renovation/Rehabilitation	21
Airport Planning	205
Fuel Farm	22
SPCC/SWPP	77
Aviation Master Plan	50
Air Traffic Control Towers	4

Experience by Assignment Type

- Large Hub Commercial Service
- Small/Non-Hub Commercial Service
- National/Reliever Airports
- Regional General Aviation Airports
- Local/Basic General Aviation Airports



KSA

AVIATION PLANNING SERVICE

CENTER OF EXCELLENCE

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**WE BUILD PEOPLE WHO
BUILD THE FUTURE.**

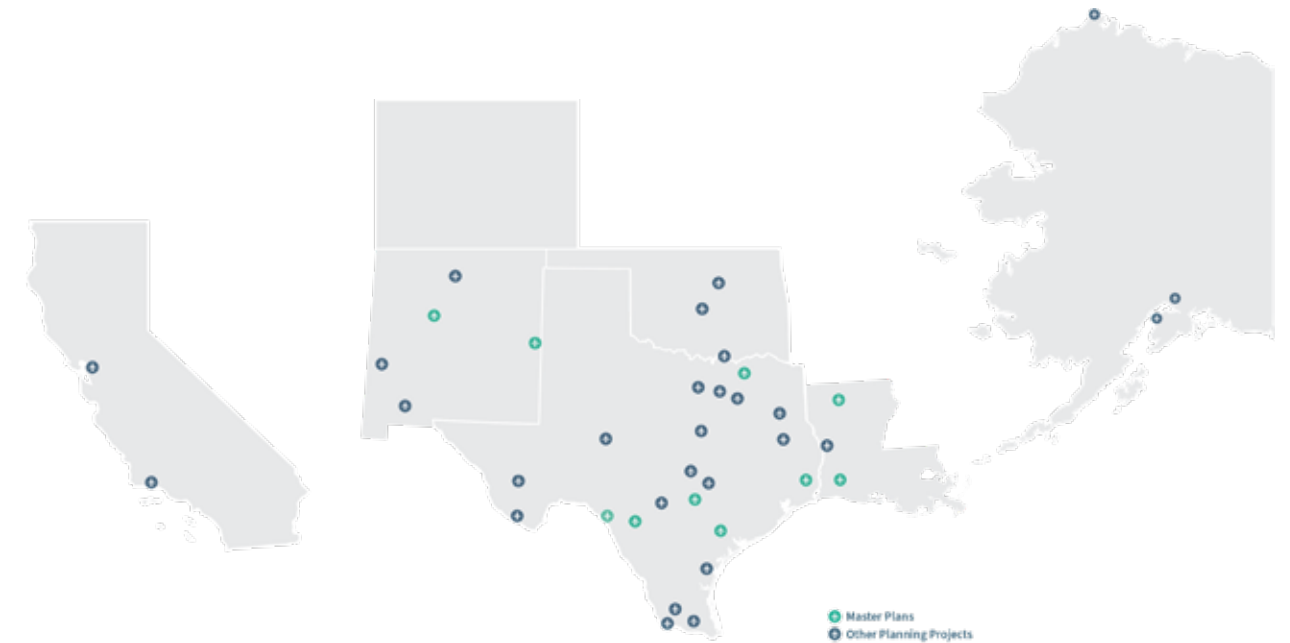
KSA has over four decades of experience as a regional leader in airport facilities design, construction inspection, architecture, planning and environmental programs. We have intentionally focused on this segment of the market due to their unique needs and requirements.

DESIGN PHILOSOPHY AND APPROACH

Our aviation planning services epitomize a comprehensive approach, blending expertise, innovation, and client-centricity. With a deep understanding of industry dynamics, we offer tailored solutions to optimize airport infrastructure, for both corporate and commercial airports. From feasibility studies to master planning and environmental assessments, our team leverages cutting-edge technology and strategic insights to deliver sustainable, resilient, and future-ready aviation solutions. Whether enhancing existing facilities or pioneering new developments, we are future focused and dedicated to our clients with forward-thinking strategies that result in connectivity, economic growth, and community well-being.



KSA planners are experienced airport professionals. But more than that, we are pilots, aviation enthusiasts, and we love what we do.



Our nine regional offices provide full-service consulting support to our airport clients. We have completed over a thousand projects at hundreds of aviation facilities including Commercial Service, Reliever, and General Aviation airports. This experience forged our team into subject matter experts with a tradition of excellent customer service and long lasting relationships.

