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TO: South Dakota Aeronautics Commission

FROM: Jack Dokken, Program Manager
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DATE: November 20, 2017

SUBJECT: 2018 State Aviation System Plan

The FAA Airports District Office has suggested that South Dakota secure a 2018 grant for a state aviation system plan update. It has been about eight years since the completion of our current system plan, and FAA guidance provides for an update every ten years.

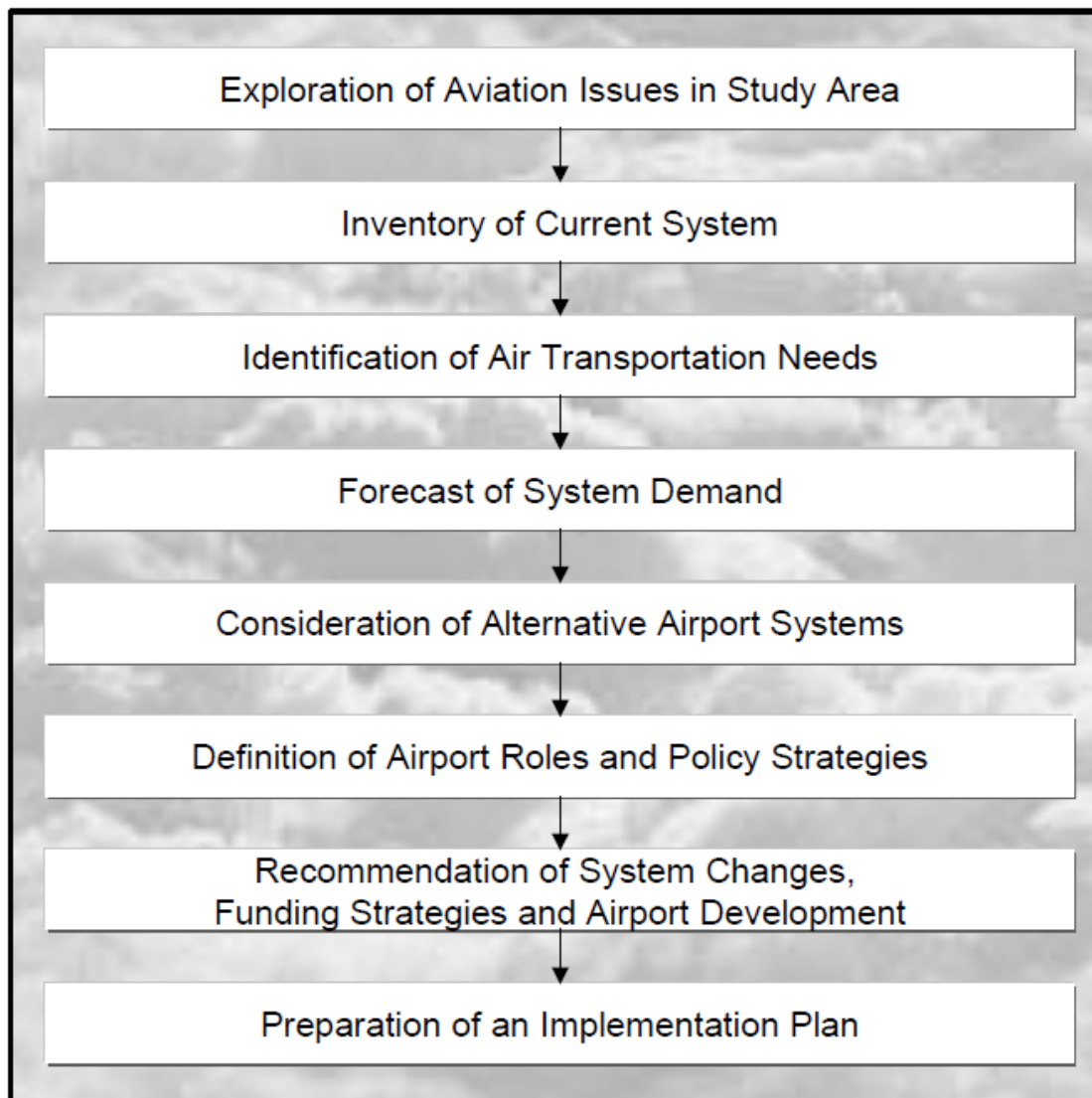
This system plan is used to guide the state through airport projects so work is done systemically, rather than piecemeal. Factors to consider might be storage of large aircraft, turf runways, fuel systems, weather reporting, etc. A request for proposal would be issued this fall, with a consultant being selected sometime in the spring. Commission participation will be crucial at that time.

South Dakota State Aviation System Plan



2020

AIRPORT SYSTEM PLANNING PROCESS



2020 AVIATION SYSTEM PLAN TOPICS

- Regional location of:
 - Fuel systems
 - Turf runways
 - Large aircraft hangars
 - Weather Reporting systems – AWOS III criteria
- Agricultural operations
- Airport zoning template
- UAV impacts
- VOR reduction
- GPS approaches
- Economic Impact
- ?

2020 AVIATION SYSTEM PLAN TIMELINE

- Develop RFP January
- Issue RFP February
- Review Proposals April
- Select Consultant May
- Grant Application June
- Grant Offer July