

ACRP PROBLEM STATEMENT AND SYNTHESIS TOPIC TEMPLATE

Subprogram— Check the subprogram in which you'd like to place your idea: *RESEARCH PROJECTS* for an idea leading to guidance, tools, best practice, etc., or *SYNTHESIS TOPICS* for an idea limited to a review of current practice.

	Research Projects
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	Synthesis Topics
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Title— Keep it short, concise, and free of superfluous words.

Background— Describe why the research is needed and how it will address a current problem airports are experiencing.

Objective— Identify the outcome of the research—it should be a deliverable or set of deliverables, not research steps.

Research Approach (research project problem statement only)— This section is optional; it may be used to identify key research steps or to help demonstrate the research can be undertaken successfully.

Cost Estimate and Backup (research project problem statements only)— provide a cost estimate and support for how you arrived at that estimate.

Related Research— List related ACRP and other industry research; describe gaps, and describe how your idea would address the gaps. (This is a critical element of a synthesis topic submission.)

Topic Areas— Select related topics you feel are related to your problem statement.

Administration	Construction	Human Resources	Noise Impacts	Security
Airport Planning	Design	Info. Technology	Operations	Sustainability
Air Quality	Emergency Mgt.	Landside	Policy	Synthesis
Air Service	Environment	Legal	Public Relations	Terminal
Airside	Finance/Econ.	Maintenance	Public Safety	Water Quality
Customer Exp.	Gen'l Aviation	Marketing	Safety	Workforce

Additional Information (Synthesis topics only—provide supplemental information if desired.)

Author Information:

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Name of Group, Panel, or Committee— If you are submitting on behalf of a group, panel, or committee, list them.