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Senior Program Officer, Airport Cooperative Research Program

SUBJECT Request for Fiscal Year 2023 ACRP Synthesis Topics
Immediate Action Requested

The Airport Cooperative Research Program (ACRP) is seeking potential synthesis topics for the Fiscal Year 2023 ACRP Synthesis Program. The closing date for submitting synthesis topics is Monday, September 19, 2022. Topics can be submitted at https://survey.alchemer.com/s3/6854343/ACRP-Problem-Statement-Submission-Form.

The ACRP is an applied research program to develop near-term solutions to issues facing airport-operating agencies. The ACRP undertakes research and other technical activities in a variety of airport-related areas, including operations, design, construction, engineering, maintenance, human resources, administration, policy, planning, environment, and safety. The ACRP is sponsored by the Federal Aviation Administration (FAA) and managed by the National Academies of Sciences, Engineering, and Medicine, acting through the Transportation Research Board (TRB), in coordination with Airport Consultants Council, Airports Council International-North America, American Association of Airport Executives, National Association of State Aviation Officials, and Airlines for America.

Syntheses are state-of-the-practice reports prepared by contractors. Their findings are based on a review of literature and input from airports. While syntheses do not contain new research or policy recommendation, they do identify research gaps. They are most valuable when they are focused on issues common to many organizations.
The ACRP 11-03 project panel oversees the ACRP Synthesis Program. The panel will meet in the fall of 2022 to select synthesis topics for the FY2023 synthesis program. In preparation for this selection process, this industry-wide solicitation for potential synthesis topics is being conducted. These are not proposals to conduct the research, but ideas that are used to identify potential synthesis topics only.

A synthesis idea may be submitted at https://survey.alchemer.com/s3/6854343/ACRP-Problem-Statement-Submission-Form. Make sure to select ‘Synthesis Topics’ when submitting an idea. You will also be asked to provide title, background, objective, related research, and any additional information on the idea.

The Synthesis topics received from this solicitation will form the selection basis of the annual ACRP Synthesis Program. To avoid duplication of synthesis ideas, current ACRP synthesis topics can be found at:
http://www.trb.org/SynthesisPrograms/ACRPSynthesisCompletedStudies.aspx

Thank you for your consideration. Your willingness to participate in the identification of relevant airport research topics is a key element of a successful, industry-driven ACRP. Synthesis ideas must be submitted by Monday, September 19, 2022. Should you have any questions or need additional information, please contact me at jchristensen@nas.edu.