FY 2024

ANNOUNCEMENT OF AIRPORT SYNTHESIS
Panel Nominations and Letters of Interest Information
February 2024

The Airport Cooperative Research Program (ACRP) is a contract research program to develop near-term, practical solutions to problems facing airport-operating agencies. The ACRP is sponsored by the Federal Aviation Administration (FAA) and managed by the National Academies of Sciences, Engineering, and Medicine (NASEM), through the Transportation Research Board (TRB). Program oversight and governance are provided by representatives of airport operating agencies and others appointed to the ACRP Oversight Committee (AOC).

Syntheses are state-of-the-practice reports on a particular airport-related topic prepared under contract by outside individuals or firms. These reports seek to locate and assemble information; to learn what practice has been used; to identify ongoing and recently completed research; to learn what problems remain largely unsolved; and to organize and document the useful information acquired. They do not undertake new research, nor do they contain policy recommendations. Syntheses are most valuable when they are focused on issues common to many organizations. The only recommendations that are permitted in a synthesis are recommendations for future research needs.

The ACRP is now seeking nominations for serving on synthesis project panels. These panels will finalize scope of work, select contractor, and review draft deliverables prepared by the contractors. Nominations, including self-nominations, may be submitted through MyTRB, which requires registration.

Nominations are due April 22, 2024, but it is strongly recommended that you submit your nominations as soon as possible.

ACRP is also soliciting letters of interest from those interested in performing the research work. A cover letter plus a resume or CV should convey a concise idea of your knowledge of the topic and your related work and experience in the subject area. A statement that you can comply with the terms of the contract should be included. A panel of topic experts will select the contractor at their first panel meeting. **The deadline for letters of interest is April 22, 2024 5pm Eastern**.

The twelve-month contract is based on the following deliverables:

- TRB Notice to Proceed
- Work Plan, Report Outline, and Questionnaire
- Initial Draft Report – due within 5 months
- Draft Final Report and Response to Panel Comments
- Final Report and Response to Panel Comments

Contractors will be paid $55,000 on a fixed-price basis. To propose, submit letters of interest electronically to ACRP Synthesis LOI **no later than 5:00 pm Eastern April 22, 2024**.

Additional inquiries can be made to:

Jordan Christensen, jchristensen@nas.edu
Senior Program Officer, Airport Cooperative Research Program
Transportation Research Board

Airport Cooperative Research Program
Syntheses in the Fiscal Year 2024 Program

Synthesis No.	Title
11-03/Topic S01-30	Beyond ADA: Airport Initiatives to Improve Accessibility through Programs, Facility Enhancements & Amenities
11-03/Topic S04-27	Airport Coordinated Programs for Ramp Safety
11-03/Topic S06-09	Compensation for the Modern Airport Employee
11-03/Topic S09-11	Survey of Airport Agreements to Limit Obstruction Height
11-03/Topic S10-21	Utilizing Airport Automatic Dependent Surveillance-Broadcast (ADS-B) Data

Letters of Interest link: https://survey.alchemer.com/s3/7722885/ACRP-Synthesis-LOI-2024