

ANNOUNCEMENT OF AIRPORT SYNTHESIS MARCH 2023

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, through the Transportation Research Board. Program oversight and governance are provided by representatives of airport operating agencies and others appointed to the ACRP Oversight Committee (AOC) by the Secretary of Transportation.

Syntheses are state-of-the-practice reports 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 document and describe current practice in a given area. They 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.

If you have a [MyACRP](#) login, you will use the same credentials. If you previously had a MyACRP account but haven't registered in the last few years, you will need to re-register, since

ACRP has transitioned to a new people management platform.

Nominations are due May 1st, 2023, 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, resume/CV should provide a panel of topic experts with a concise idea of your knowledge of the topic and a list of work accomplished in the subject area. **The deadline for letters of interest is May 29, 2023.** Topic panels are meeting in July 2023, and during the meeting a contractor will be selected.

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.

Submit letters of interest electronically to [ACRP Synthesis LOI](#) no later than 5:00 pm May 29, 2023.

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 2023 Program**

Synthesis No.	Title
11-03/Topic S01-28	Airport Arts Program Management
11-03/Topic S01-29	Preparing an Airport for a New Airline Starting Service
11-03/Topic S02-23	Electric Vehicle Charging Stations at Airport Parking Facilities
11-03/Topic S03-19	On-Line Airport Parking Reservation Systems
11-03/Topic S06-08	Airport Practices for Accommodating Employee Transportation and Parking Needs
11-03/Topic S07-04	Airport Property Used for Parks and Recreational Use
11-03/Topic S07-05	Development of Airport Vehicle Service Road Systems

MyTRB Login: <https://www.mytrb.org/>

ACRP syntheses web page for new topics:

<http://www.trb.org/SynthesisPrograms/ACRPSynthesisNewStudies.aspx>

Letters of Interest link: <https://survey.alchemer.com/s3/7102736/ACRP-Synthesis-LOI-2023>