

ACRP 03-50A

Airport Checklist

- Study the ACRP 03-50A Guide (*ACRP Research Report 243*) and follow and participate in local and national initiatives for Advanced Air Mobility (AAM).
- Coordinate with city and department of transportation planners, state aeronautics, metropolitan planning organizations (MPO), association of governments (AOG), transit agencies, AAM OEM/service providers, multimodal entities, and other stakeholders to identify common goals or partnerships for AAM, multimodal integration, or “Smart City” initiatives.
- Identify codes, policies, and laws that may need to be modified or created to support future AAM opportunities.
- Coordinate with cities to determine the demand for AAM use cases in the community.
- Create a list of resources at the airport that could support AAM (e.g., electrical capacity, space available, resources, and land use in proximity to the airport).
- Meet with electrical utility companies to understand current load and future capacity at the airport.
- Work with economic development organizations to advertise the services and capability at the airport.
- Identify areas that can be used as a multimodal hub, vertiport, emergency services, or package delivery hub.
- Coordinate with universities and training schools for opportunities to train new generations of working for AAM initiatives.