

ULTRA-EFFICIENT TRANSPORT

FUTURE AIRSPACE



HIGH-SPEED COMMERCIAL FLIGHT



www.nasa.gov |

Four Transformations for Sustainability, Greater Mobility, and Economic Growth

Advanced Air Mobility Missions are Emerging





www.nasa.gov | 2 Latest studies show an annual estimated advanced air mobility market of \$115B by 2035.









Safety





AAM Ecosystem Working Groups (AEWG) https://nari.arc.nasa.gov/aam-portal/

Align on a common vision for AAM

Learn about NASA's research and planned transition paths

Adopt a strategy for engaging the public on AAM

Collectively identify and investigate key hurdles and associated needs

Develop AAM system and architecture requirements

Support regulatory and standards development

Form a connected stakeholder community

Accelerate the development of safe and scalable AAM flight operations by bringing together the broad and diverse ecosystem