

Future of Aviation - The Role of Local and Regional Governments in Planning for Advanced Air Mobility

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 Mobility Strategy: Develop a plan to engage private sector eVTOL takeoff and landing companies to connect activity centers within the Central Florida region (city taxi model) and connect Orlando to other cities within the southeast.





Why is it important for the City?

- Cities and counties must be at the forefront of the conversation on AAM and be active participants in policy formulation
- No one knows the City better than ourselves, and no one is better positioned to understand the potential impacts of AAM
- Enhanced mobility and transportation alternatives
- Continued innovation with our regional partners
- Equity considerations
- AAM/UAM is regional in nature and must be considered with regional partners

¹ Source: Community Air Mobility Initiative (CAMI) Advanced & Urban Air Mobility Impact and Training



Stakeholder Engagement



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Stakeholder Engagement/Feedback





What are the biggest environmental challenges? (One

Word; Up to 3 Responses)



What are the biggest transportation challenges? (One

Word; Up to 3 Responses)





Vertiport Location and Integration

- Cities <u>do not</u> regulate airspace
- Cities <u>do</u> regulate land use and transportation
- Next Steps
 - Policy review and update
 - Community education
 - Network demand modeling
 - Stakeholder engadgement



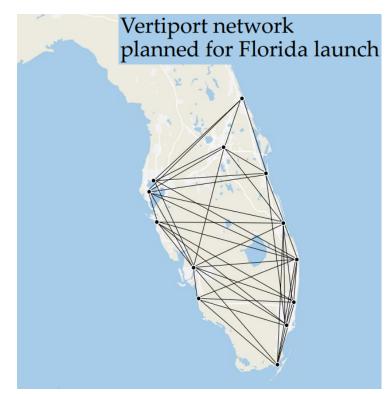


Image credits: Lilium Business Plan

