Technical Working Group Agenda

I. Brief Overview of October 23rd Meeting
   ▪ (Mitigation Options for ADG III, History of Modification of Standard, Nomination of Subcommittee)

II. Symposium Takeaways

III. Review Draft Report and Recommendations
   1. Discussion, Comment and Recommendations by Section

IV. Questions and Comments

V. Next Meeting and Next Steps
   ▪ December 3rd 4 – 7 pm (Final Voting)
   ▪ December 5th 4 – 7 pm (Report Presentation)
Meeting Goals

▪ Consensus building.
▪ Discuss each section and discuss areas of agreement, alignment and/or disagreement.
▪ Open meeting up for group dialogue on recommendations.
▪ Capture key determinations and facts.
▪ Acknowledge depth of technical information that went into preparing this report.
▪ Circulate Draft 2 by November 27th.
Future of Aircraft Symposium Outcomes
Symposium Themes

What are your takeaways?
TWG Report and Recommendations
Technical Working Group Reports

I. Technical Working Group Report and Recommendations

II. ASE Vision / Technical Review Climate Target Report
   ▪ Prepared by subcommittee volunteer: Rick Heede, TWG member and Climate Mitigation Services

* Key considerations and determinations in the ASE Vision Climate Target Report are summarized in Section III – Technical Working Group Determinations
WELCOME
KNEW
COPIE EDITER
Report Table of Contents

I. History
II. Technical Working Group Mission and Meeting Summary
III. Technical Working Group Determinations
IV. Recommendation
V. Vision Committee Questions
VI. Community Character Success Factors
VII. Climate Mitigation Goals
I. Purpose: *Included in report to set the stage and capture Airport history.*

II. Discussion

III. Straw Poll
Technical Working Group Mission and Meeting Summary

I. Purpose: *Capture meeting summary and mission.*

II. Discussion

III. Straw Poll
Technical Working Group Determinations

I. Purpose: Agreements of technical information, facts and findings.

II. Discussion

III. Spreadsheet of Determinations (Handout)  
Review Each One
Technical Working Group Recommendations


II. Discussion

III. Spreadsheet of Determinations (Handout) Review Each One
Vision Committee Questions

I. Purpose: Respond to Vision Committee’s Strategic Questions.

II. Discussion

III. Straw Poll
Community Character Success Factors

I. Purpose: *Respond to meeting ADG III community success factors.*

II. Discussion

III. Straw Poll
I. Purpose: Benchmark reductions and emissions and noise.

II. Discussion
Airport Funding and Financing
How do we fund this?

Funding Options
Next Steps
Next Steps

I. TWG Report Draft Version 2 will be circulated with comments from this meeting.
   ▪ November 27th circulation date.

II. Final Meeting and Vote, December 3rd, Airport Operations Center 4 – 7 pm
    ▪ Voting
    ▪ Determination of Report Out Format on December 5th
Thank You
Are we missing anything?
## Conceptual ASE Program Schedule / Phasing

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### 2019-2030 Schedule

#### Visioning Process
- Group Study & Recs
- AVC Recommendation
- BOCC Action

#### Design
- Consultant Selection Process
- Airfield and Terminal Design
- Airfield Design

#### Airfield Construction
- Mid Apr thru May & Mid Jul thru Nov
- Mid Oct thru Dec

#### Runway Construction
- Mid Apr thru May & Mid Jul thru Nov
- Mid Oct thru Dec

#### Runway Shutdowns
- Mid Apr thru May & Mid Jul thru Nov
- Mid Oct thru Dec

#### New Terminal Construction
- Mid Apr thru May & Mid Jul thru Nov
- Mid Oct thru Dec
AVC Guiding Principles

- Reduce overall airport emissions (aircraft & facilities) by 20-30% [Target for Overall Airport Emissions]
- Reduce noise levels by 20-30% [Target for Airport Noise Intensity]
- Accommodate limited growth [Airport Commercial Enplanement Target of .8%]

ASE COMMUNITY VALUES SUMMARY

- Safety in the Air and on the Ground
- Adaptable, Flexible, Future-Proof
- Environmental Responsibility
- Community Character – Reflect local culture and values
- Economic Vitality
- Warm and Welcoming
- Design Excellence
- Efficiency – an airport that works well
- Preserve High Quality of Life
- Convenient and Easy Ground Transportation