



TRANSPORTATION POLICY PLAN

Aviation Direction and Plan Introduction

Technical Advisory Committee - Planning Subcommittee
August 10, 2017

Today's Topics - Aviation

- Where are we now, what are the current issues?



- Where are we headed?
- How will we get there?



- What are the changes expected in this plan update?



What Feedback are We Looking for Today?

- Your reactions to high-level concepts
- Your ideas for clarifying the “story”
- Your ideas on things that should change
- Things you’d like to bring back for future discussion

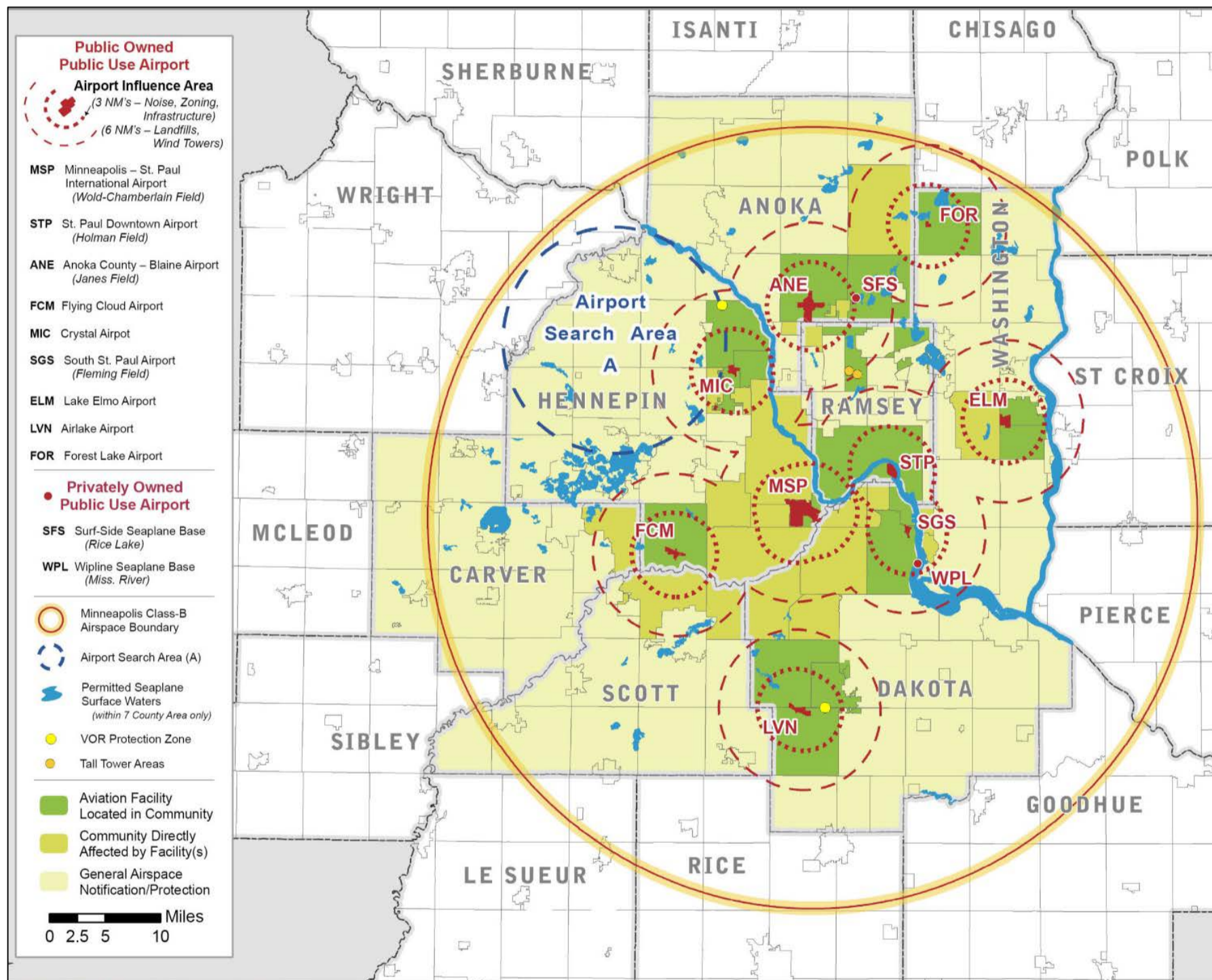


TRANSPORTATION POLICY PLAN

Where are We Now?

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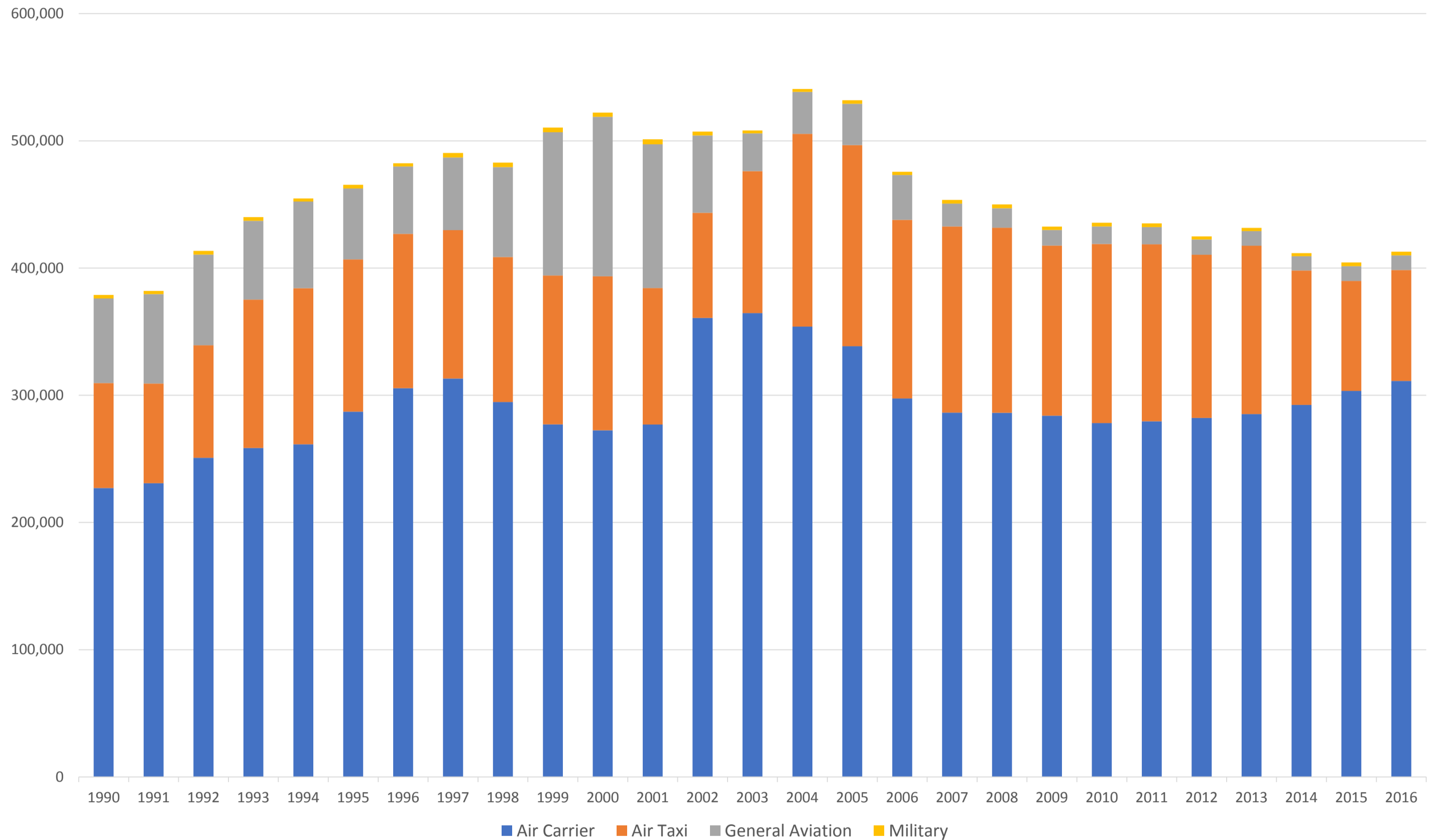
Aviation System



- 9 Airports in the Regional System
- One of the largest airport systems in the country.
- Aviation System consists of more than just airports/seaplane bases.

Where are We Now?

MSP Aircraft Operations

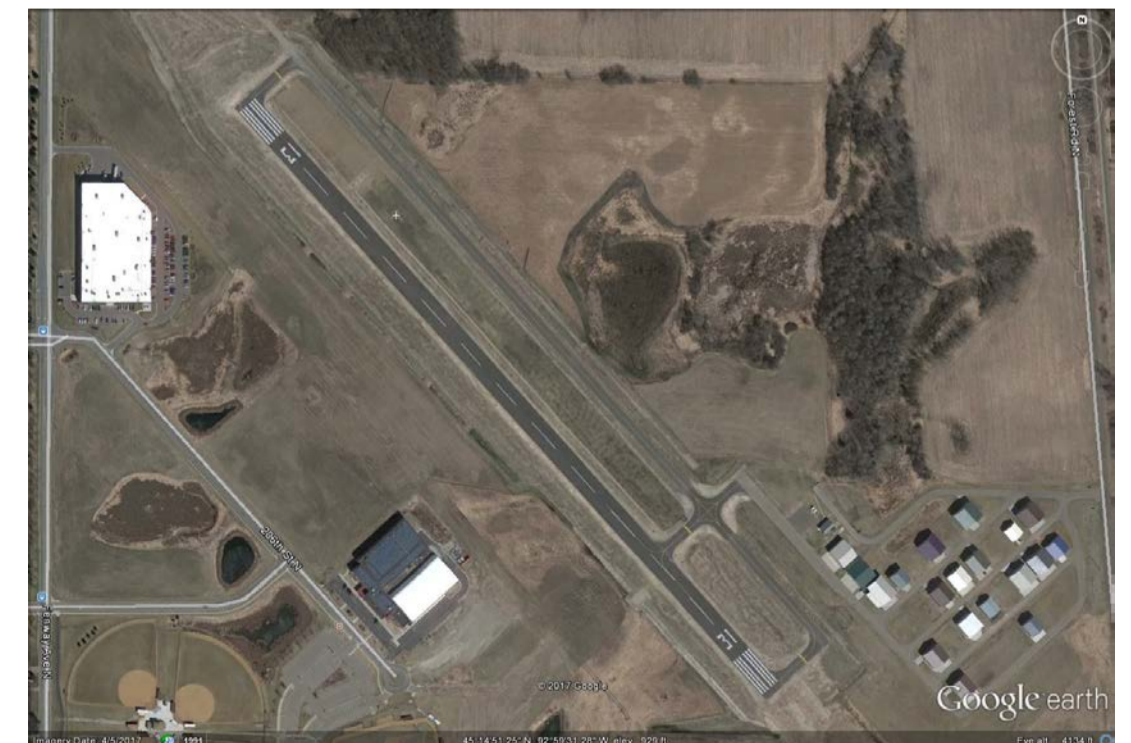


Where are We Now?

System Investments

Recent Improvements:

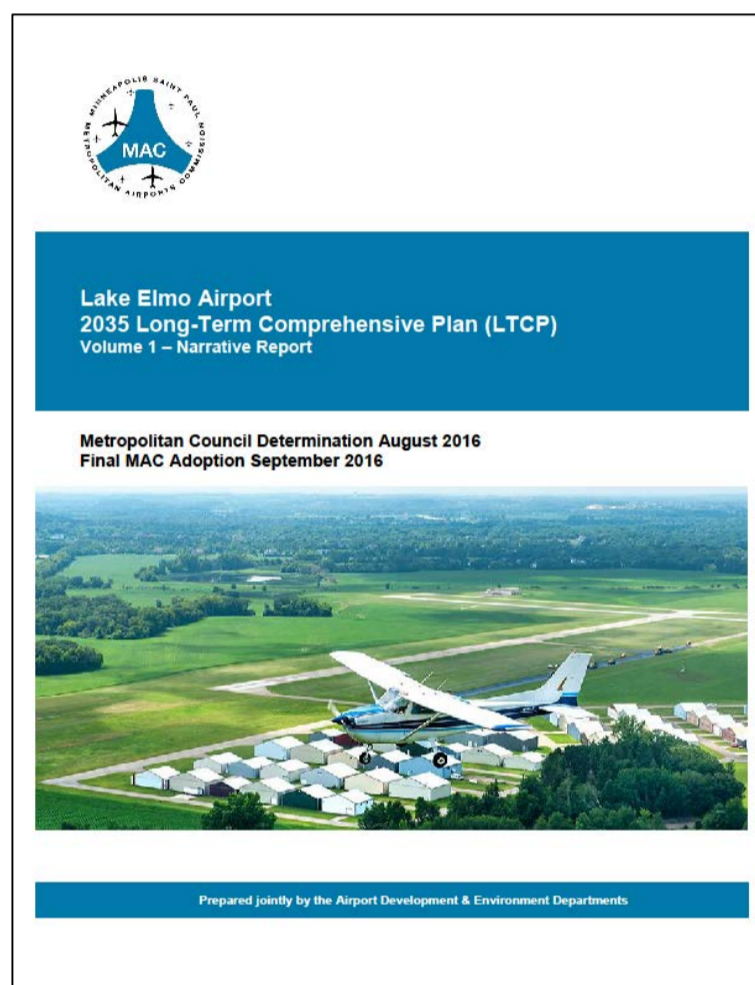
- Minneapolis - St. Paul International
 - Terminal 2, 4 Gate Expansion
- Minneapolis - St. Paul International
 - Hotel under Construction
- Forest Lake Airport
 - Paved Runway in 2016



Where are We Now?

Long Term Comp Plans

- Two LTCP's will be updated by 2018 for the TPP. (Lake Elmo, Crystal)
- MSP, Flying Cloud, Anoka-Blaine, St. Paul Airlake and South St. Paul will be updated in 2020 prior to the next TPP update.





TRANSPORTATION **POLICY PLAN**

Where are We Headed?

Where are We Headed?

Current TPP Planning Framework

Goals	Objectives (Aviation-related Only)
Transportation System Stewardship	<ul style="list-style-type: none"> • State of good repair (<u>Maintain</u> what we have!) • Operate <u>efficiently and cost-effectively</u>
Safety and Security	<ul style="list-style-type: none"> • Improve safety and security
Access to Destinations	<ul style="list-style-type: none"> • Multimodal options (transit/bike) to access MSP
Competitive Economy	<ul style="list-style-type: none"> • Improve multimodal <u>access to job</u> concentrations • Continued development of MSP as a Major Hub • Provide state of the art facilities that will <u>attract and retain</u> businesses and residents
Healthy Environment	<ul style="list-style-type: none"> • Airport LTCP's should include Surface Water Management • MAC should Monitor Air Quality • Collaborate on Aircraft Noise Abatement and Mitigation
Leveraging Investments to Guide Land Use	<ul style="list-style-type: none"> • <u>Notification to FAA</u> prior to permitting tall structures • Joint Airport/Community Zoning Boards should be established

← Equity Throughout! →

Key Aviation Outcomes

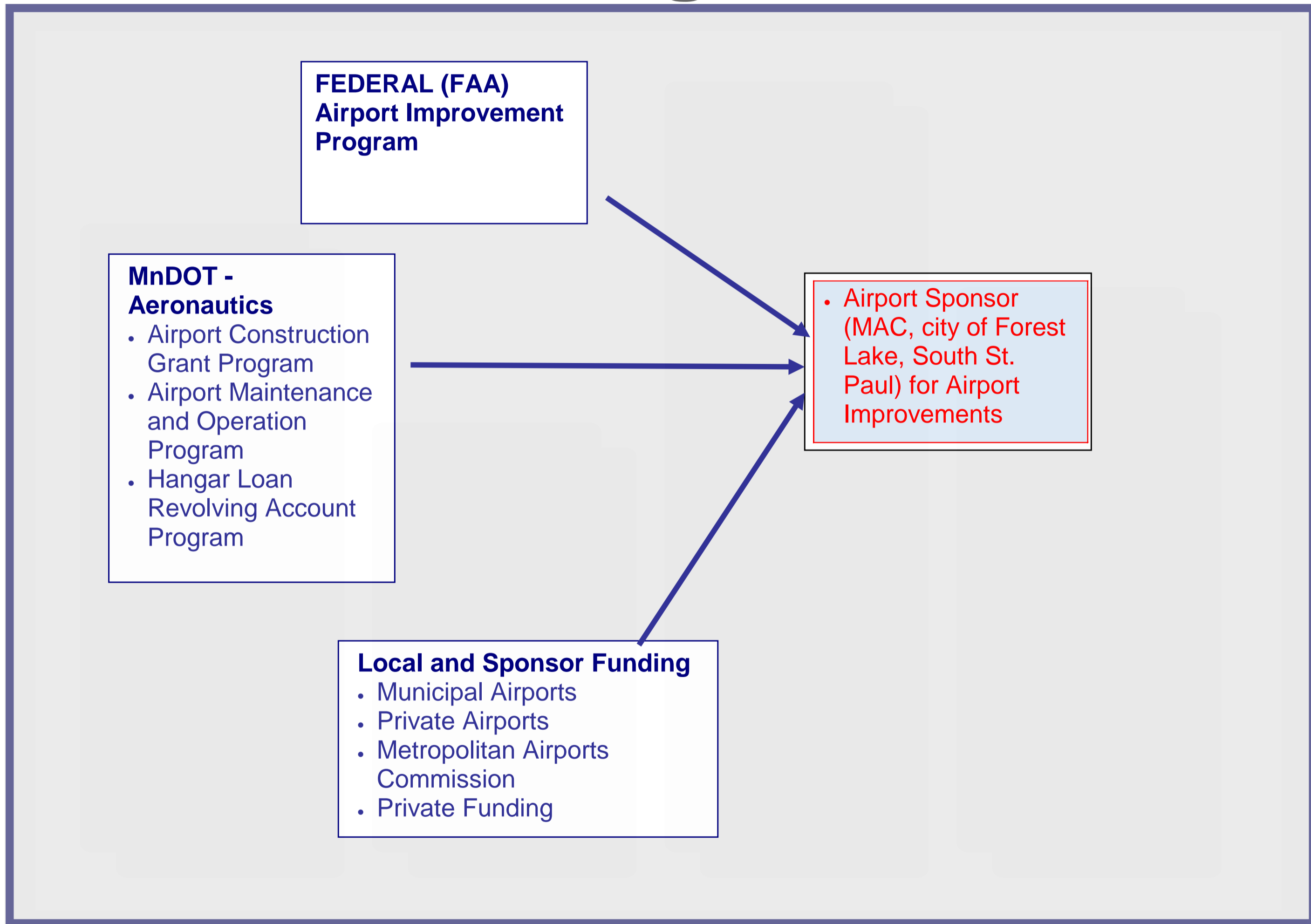
- Maintain Airport Infrastructure
- Efficient/Cost Effective Operations at all Airports
- Keep and Attract Businesses and Residents
- Growth in MSP air passenger service and number of airlines, to attain competitive prices
- Support alternative modes to access the airport
- Understand the emerging aerial drone regulations/operations



TRANSPORTATION POLICY PLAN

How Will We Get There?

Aviation Funding



How Will We Get There?

Aviation Investment Direction and Plan

- **Planned Investments:**

- Based on existing conditions and capacity demands
- Long Term Comprehensive Plans provide the framework and guidance to future investments
- No new airports in the system, and no airports are planned to close



TRANSPORTATION POLICY PLAN

What Changes are Expected in the Plan?

What are the Changes Expected in this Plan?

- Include Long Term Comp Plans that have been completed
- Updating Aviation Appendices
- Refreshing Long Term Comp Plan update schedule
- Expanded information on Aerial Drone operations in the region

What's Next?

Future Meeting Schedule

Month	Topic(s)
September	Aviation
October	Aviation Edits
November	Aviation Red-Line

Questions

