



TRANSPORTATION POLICY PLAN

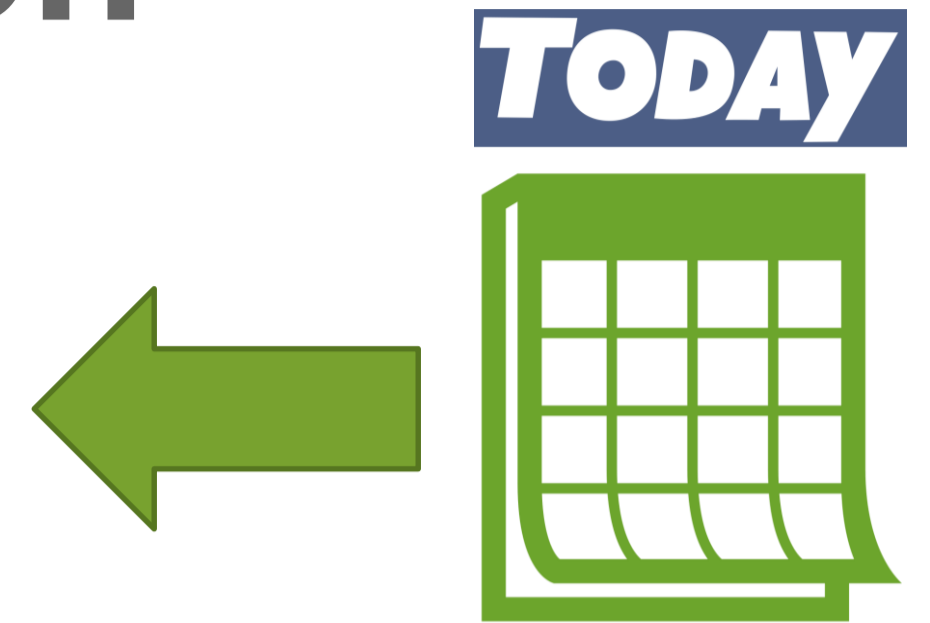
Aviation Direction and Plan Introduction

Transportation Advisory Board

October 18, 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

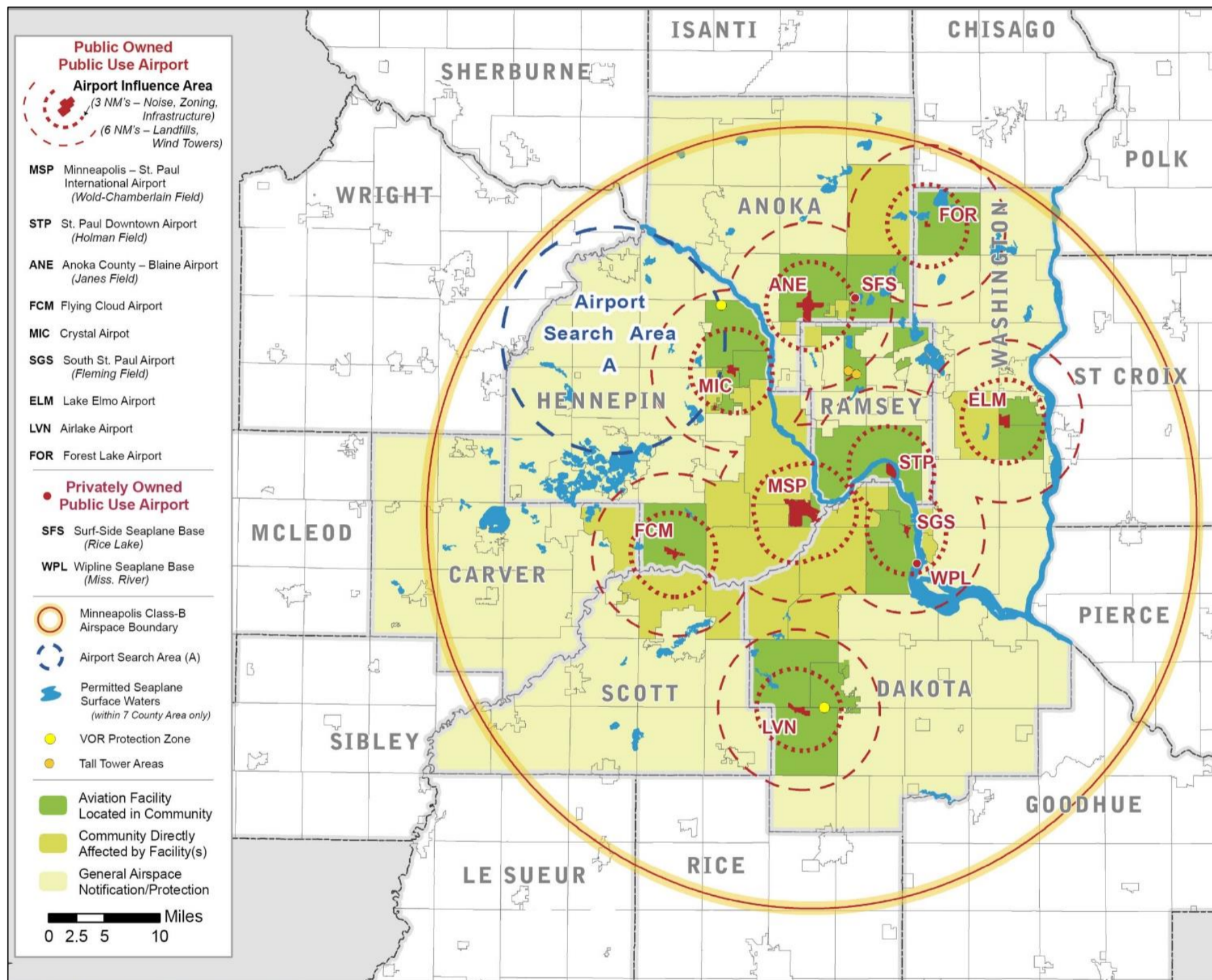


TRANSPORTATION POLICY PLAN

Where are We Now?

Where are We Now?

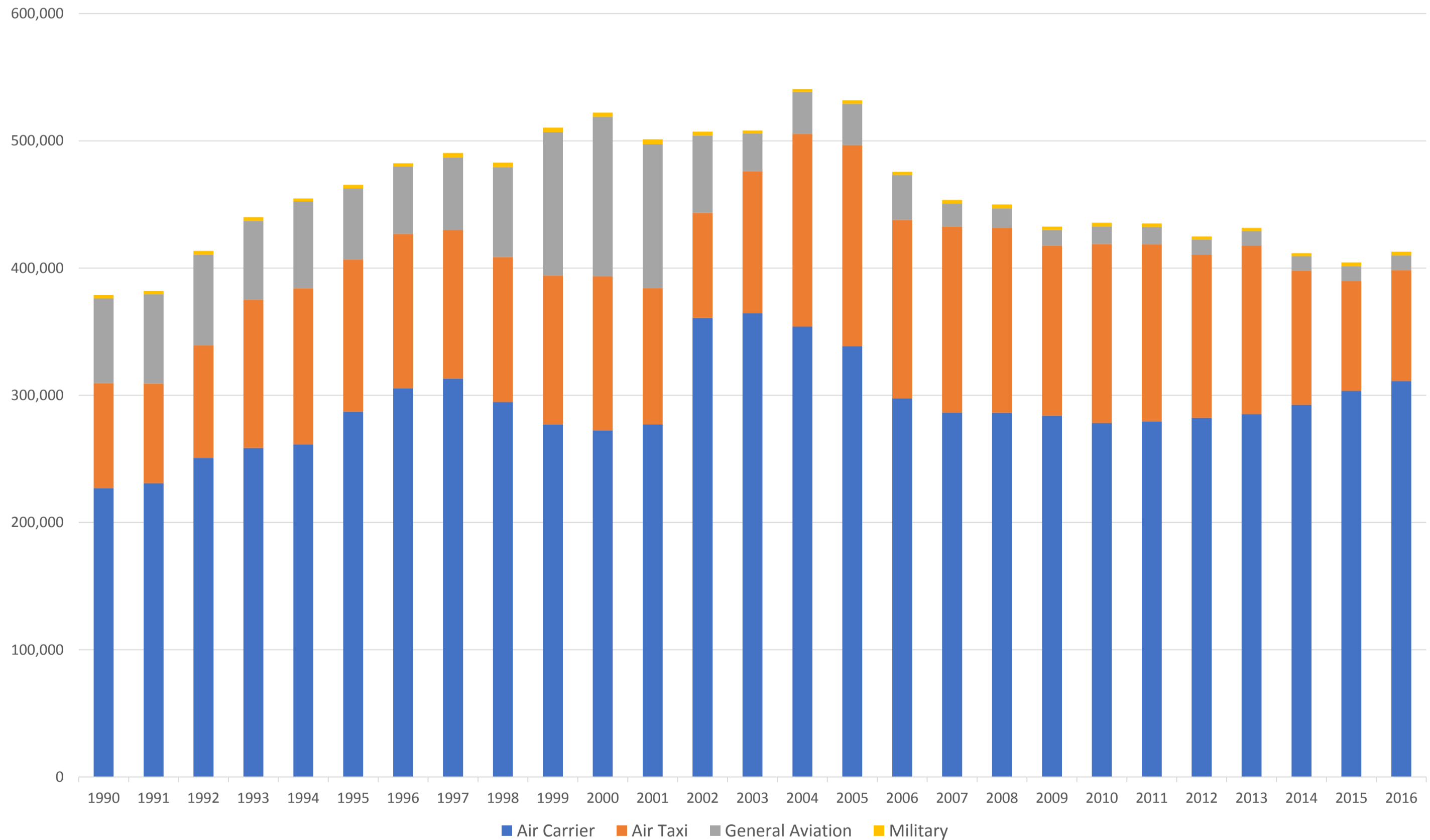
Aviation System



- 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?

Aircraft Operations



Where are We Now?

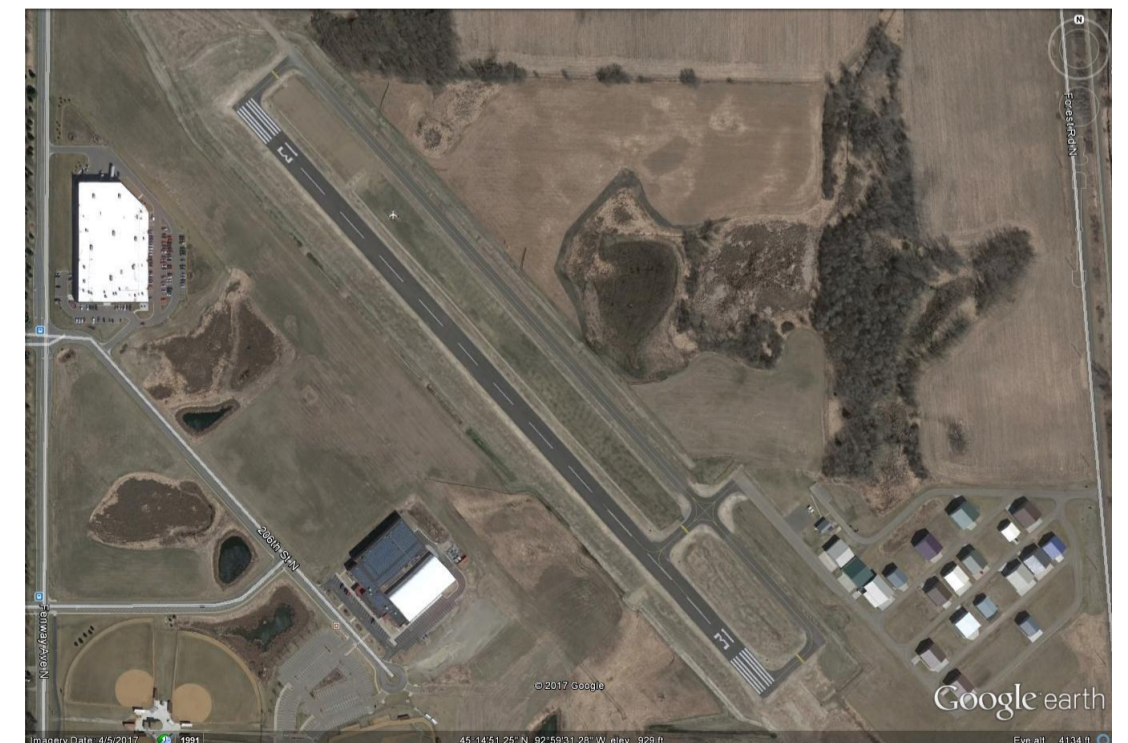
System Investments

Recent Improvements:

- Minneapolis - St. Paul International
 - Terminal 2, 4 Gate Expansion

- Minneapolis - St. Paul International
 - Hotel under Construction

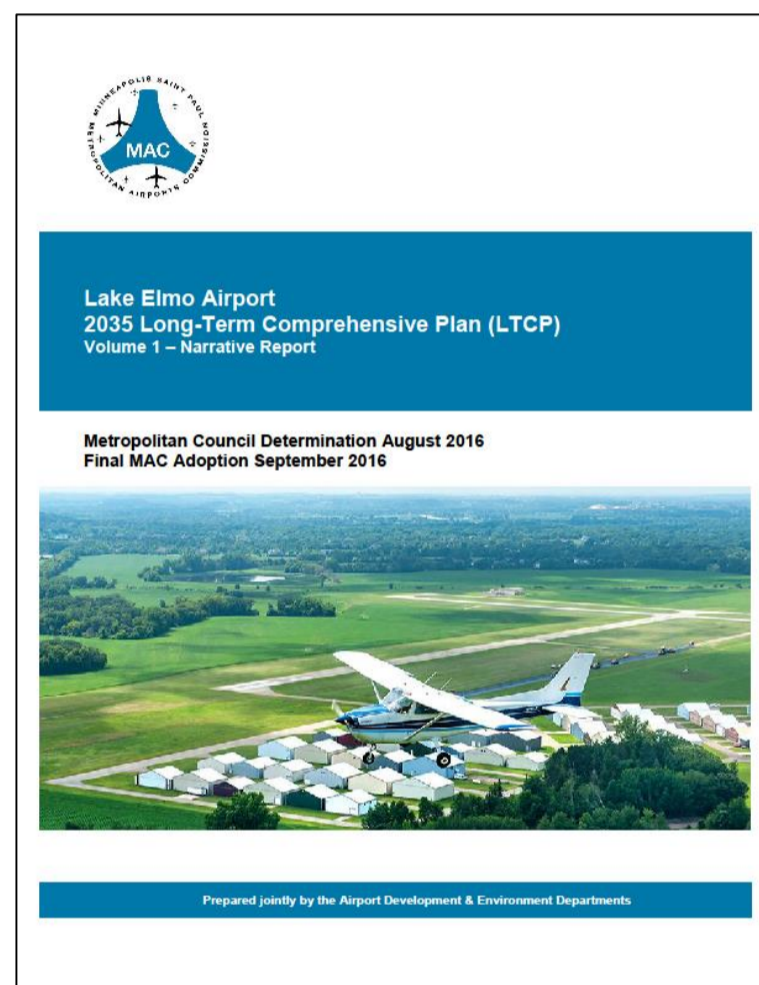
- Forest Lake Airport
 - Paved Runway in 2016



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 Downtown, and Airlake 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

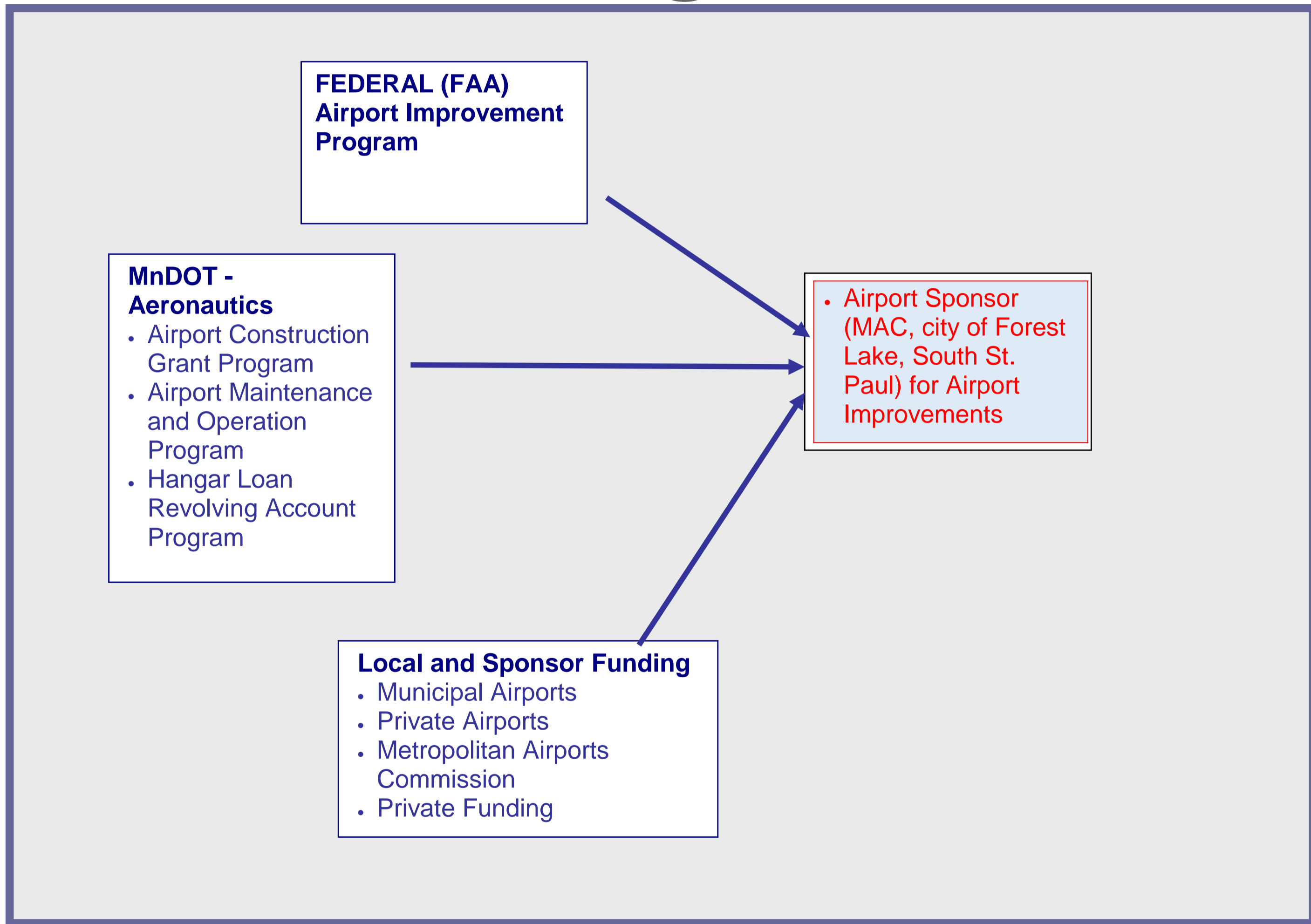
- Maintain Airport Infrastructure
- Efficient/Cost Effective Operations at all Airports
- Keep and Attract Businesses and Residents
- Growth in MSP air passenger service and number of airlines, to attain competitive prices
- Support alternative modes to access the airport
- Understand the emerging aerial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

