



**Aeronautics Test Program (ATP)**  
**Corporate Management of Aeronautical Facilities**

**44th AIAA Aerospace Sciences Meeting and Exhibit**  
**Reno, NV**

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An aerial photograph of an industrial facility, possibly a water treatment plant, featuring several large white cylindrical tanks, a tall grey smokestack, and various industrial buildings. The scene is overlaid with a semi-transparent white box containing the title 'Outline' and a bulleted list of topics. The background shows a parking lot with many cars and surrounding urban buildings.

# Outline

- **Goals**
- **Background**
- **Organization**
- **Approach**
- **Primary Facilities**
- **Program Milestones**
- **Interagency Activity (NATA)**
- **Summary**



## Goals

### Corporate Management of Aeronautical Facilities

- **Increase the probability of having the right facilities in place at the right time over the long-term**
- **Operate those facilities in the most effective and efficient manner possible**
- **Ensure intelligent investment in and divestment of NASA facilities**



# Background

- **Low Utilization**
  - Caused by shifting/reduced NASA aero research program content
  - Exacerbated by full-cost recovery
- **European Challenge**
  - Newer, more capable test facilities
  - Flexibility in pricing
  - Increased use by U.S. industry/military
- **Research Centers inability to sustain facilities (death spiral)**
- **RAND Recommendation: Develop long-term, funded facilities vision and plan**
- **NASA Aeronautics Research Mission Directorate (ARMD) commitment to sustain facilities**

# Aeronautics Test Program Organization

## Office

**Director, Blair B. Gloss**  
**Deputy, Thomas B. Irvine**  
**Business Manager, Dina S. Weiss**

## Ames Research Center

**Deputy Dir. For Aero.**  
**Michael W. George**

## Glenn Research Center

**Chief, Research Testing Div**  
**Jeffrey E. Haas**

## Langley Research Center

**Director, Center Ops Dir.**  
**George B. Finelli**









