DLH Master Plan & Exhibit A Property Map
Project Update – May 2019

Master Plan

• Public Involvement Plan (PIP)
  – Formal written plan
    • Stakeholders, methods, tools, and schedule
  – In development
  – Meeting committee structure development
  – Presentation at June DAA Board
• Initial branding meeting with Swim (April)
  – Branding finalized before June 15.
• Project website set-up – following branding
  – Project materials, meeting information, schedule, blog, etc.
**Master Plan Process**

1. **Airport Inventory & Assessments** → **Activity Forecasts** → **Identification of Airport Development Needs**
2. **Environmental Overview** → **Airport Development Recommendations** → **Alternatives Analysis**
3. **Implementation Plan / CIP** → **Airport Layout Plan**

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**Master Plan Advisory Committee (MPAC)**

- Master Plan Advisory Committee (MPAC)
  - Meeting #1 – June 17, 2019
- Draft agenda topics:
  - Project Overview, Goals & Schedule
  - Airport Introduction
  - MPAC Committee Role
  - Other Stakeholder Involvement Efforts
Master Plan Advisory Committee (MPAC)

• Invited Members:
  – City of Duluth
  – City of Hermantown
  – City of Rice Lake
  – Canosia Township
  – City of Superior
  – Duluth International Airport Tenant Association (DIATA)
  – Air National Guard 148th Fighter Wing
  – Metropolitan Interstate Council (MIC)
  – Duluth Chamber of Commerce
  – Hermantown Chamber of Commerce
  – Superior Chamber of Commerce
  – APEX
  – Iron Range Resources and Rehabilitation Board (IRRRB)
  – Congressman Stauber
  – Senator Klobuchar
  – Senator Smith
  – General citizens

Exhibit A Property Map

• Initial title research began the week of May 13.
  – Initial title research expected to take approximately 4 months.

• Airport parcel identification history and grant funding history research has been initiated.

• Mapping and reporting will begin in August, following title research.
DLH Part 150 Noise Study Update

Project Update – May 2019

Part 150 Study Scope Overview

- **Noise Exposure Maps**
  - Description of the noise levels for existing and future conditions
    - Future condition should take into account any changes (physical or operational) that may have an effect on the noise levels around the airport
    - Includes noise modeling and monitoring
- **Noise Compatibility Program**
  - Recommendations for reducing, minimizing, and/or mitigating aircraft noise and land use conflicts
    - Noise Abatement
    - Land Use Mitigation
    - Implementation Measures
- **Public Involvement**
  - Public Information Meetings
  - Public Hearings
  - Technical Advisory Committee
Part 150 Study Process Overview

- Study Initiation
- Data Collection
- Forecast Validation
- Radar Data Analysis

- Existing Noise Exposure Map
- Initial Future Noise Exposure Map

- Noise Abatement Alternatives
- Land Use Management Alternatives

- Noise Abatement Plan
- Implementation Plan
- Land Use Management Plan

- Draft Noise Compatibility Program & NEMs
- Draft Documents and Public Hearings
- Recommended Noise Compatibility Program & Final NEMs
- Review and Approval

Part 150 Study Timeline Overview

- Task
- Notice to Proceed
- Project Kick-off/Data Collection
- Existing Noise Exposure
- Future Baseline Noise Exposure
- Noise Abatement Alternatives
- Land Use Mitigation Alternatives
- Noise Compatibility Program
- Public Hearing/Draft Document
- Part 150 Hearing by FAA
- NEM/Published
- FAA Record of Approval
- 180 Day FAA Review
- Public Involvement
- Public Roll-out
- TAC/PAC/SAC Meetings
- Public Workshops

- Month
- Year 1
- Year 2
- Year 3
Preliminary Project Budget

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Total Grant Request $791,400.00 $633,120.00 $79,140.00 $79,140.00

Next Steps

• DAA completes IFE process
  – Underway
• DAA considers SEH/L&B contract and submits grant application – June 2019
• Complete Part 150 Noise Study
  (18 – 24 months)
Thank you!