

## **Columbia Regional Airport, Airport Master Plan Update Public Release - Public Information Workshop (8-05-2009)**

### **STUDY PURPOSE**

Columbia Regional Airport is integral to the mid-Missouri transportation network and regional economy. As such, it is essential to periodically monitor aviation and community growth in order to properly plan for the Airport's future. An Airport Master Plan update was initiated at the Columbia Regional Airport to develop a year-by-year plan to support the aviation growth of the Airport over the next 20 years.

The major tasks accomplished as part of this study are:

1. Study Design
2. Public Involvement Program
3. Issues and Existing Condition
4. Environmental Considerations
5. Aviation Forecasts
6. Airport Facility Requirements
7. Identification and Evaluation of Alternatives
8. Airport Layout Plan (ALP) Drawing Update
9. Facilities Implementation Plan
10. Financial Feasibility Analysis

### **PUBLIC INVOLVEMENT PROGRAM**

Two committees were formed to support the Columbia Regional Airport master planning process, including a Technical Advisory Committee (TAC) and Public Advisory Committee (PAC). Also as part of the public participation process, Public Information Workshops have been held throughout the study to present findings and collect input from interested persons.

### **PUBLIC WORKSHOP #3**

The purpose of this third Public Information Workshop is to present the major project recommendations and proposed actions, prior to submitting a 'final draft' master plan narrative and airport layout plan drawings to the Federal Aviation Administration and MoDOT-Aviation Section for agency review.

### **Preferred Airport Development Plan:**

Following rigorous evaluations, the Airport Advisory Board (Board), Technical Advisory Committee (TAC) and Public Advisory Committee (PAC) selected a 'preferred' development option for the airfield and terminal area. These options are on display for public review at this workshop.

Alternative 2G was selected as the preferred airfield expansion plan, because it was able to accomplish needed airfield pavement repairs without significant disruption to scheduled air service, to more reliably accommodate various commercial passenger and cargo aircraft into the future, and

to resolve airfield geometry issues. The preferred terminal area development involves options to expand aviation support facilities and infrastructure as demand warrants; including portions of the apron, taxiway system, the terminal auto parking lot/access road, and site development for various types of aviation support buildings and hangars. Through these developments, the initial concentration of Airport resources will be committed toward pavement improvements to the runway, taxiway and apron system, as some pavement sections are aging to a point in which reconstruction is necessary.

The following are the major 'facility' improvements recommended by the 'preliminary' Columbia Airport Master Plan:

**0-5 Year Projects (Proposed Actions):**

- Land acquisition
- Rehabilitate / Reconstruct Runway 13/31, Parallel Taxiway B System
- Extend Crosswind Runway 13/31
- Construct Taxiway A5 Extension
- Repair Runway 2/20 at taxiway intersections
- Realign Highway H and Rangeline Road
- Rehabilitate Taxiway A
- Extend Primary Runway 2/20
- Relocate Runway 13 End

**6-20 Year Projects (Proposed Actions):**

- Expand air carrier apron
- Rehabilitate south apron area
- Expand air carrier auto parking lot
- Expand south terminal / apron /hangar area
- Expand north hangar area
- Construct airfield perimeter road system
- Upgrade wildlife fencing
- Relocate / construct new Airport Rescue & Fire Fighting (ARFF) building

**Environmental Process:**

Due to the types of Airport improvement projects proposed, another purpose for this workshop is to explain and receive initial public comment regarding the subsequent environmental study as required to meet the National Environmental Policy Act (NEPA). The Federal Aviation Administration (FAA) will serve as the lead agency for NEPA documentation, in which prescribed impact categories will be assessed.

As part of the environmental review process, written statements regarding the scope of the environmental assessment can be submitted and made a part of the study record. Written remarks will be accepted until September 5, 2009, and can be mailed to Jeff Smith, Project Manager, RS&H Inc., 850 E. Diehl Road, Suite 120, Naperville, IL 60563, Phone: #630.364.5219.

## Hand Out - Public Information Workshop (8-05-2009)

### Master Plan Written Comments:

Provide Written Comments at this Meeting, or Send Remarks by September 5, 2009 to Jeff Smith, Project Manager, RS&H, 850 E. Diehl Road, Suite 120, Naperville, IL 60563.

### Study Contact Persons:

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OR

Ms. Kathy Frerking, Airport Manager  
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### Master Plan Information Source:

Copies of the 'draft' Columbia Regional Airport Master Plan working papers and meeting handouts are available on the Airport's website:

<http://www.flymidmo.com/MasterPlanProcess.php>

Timeline of past Airport meetings and public workshops:

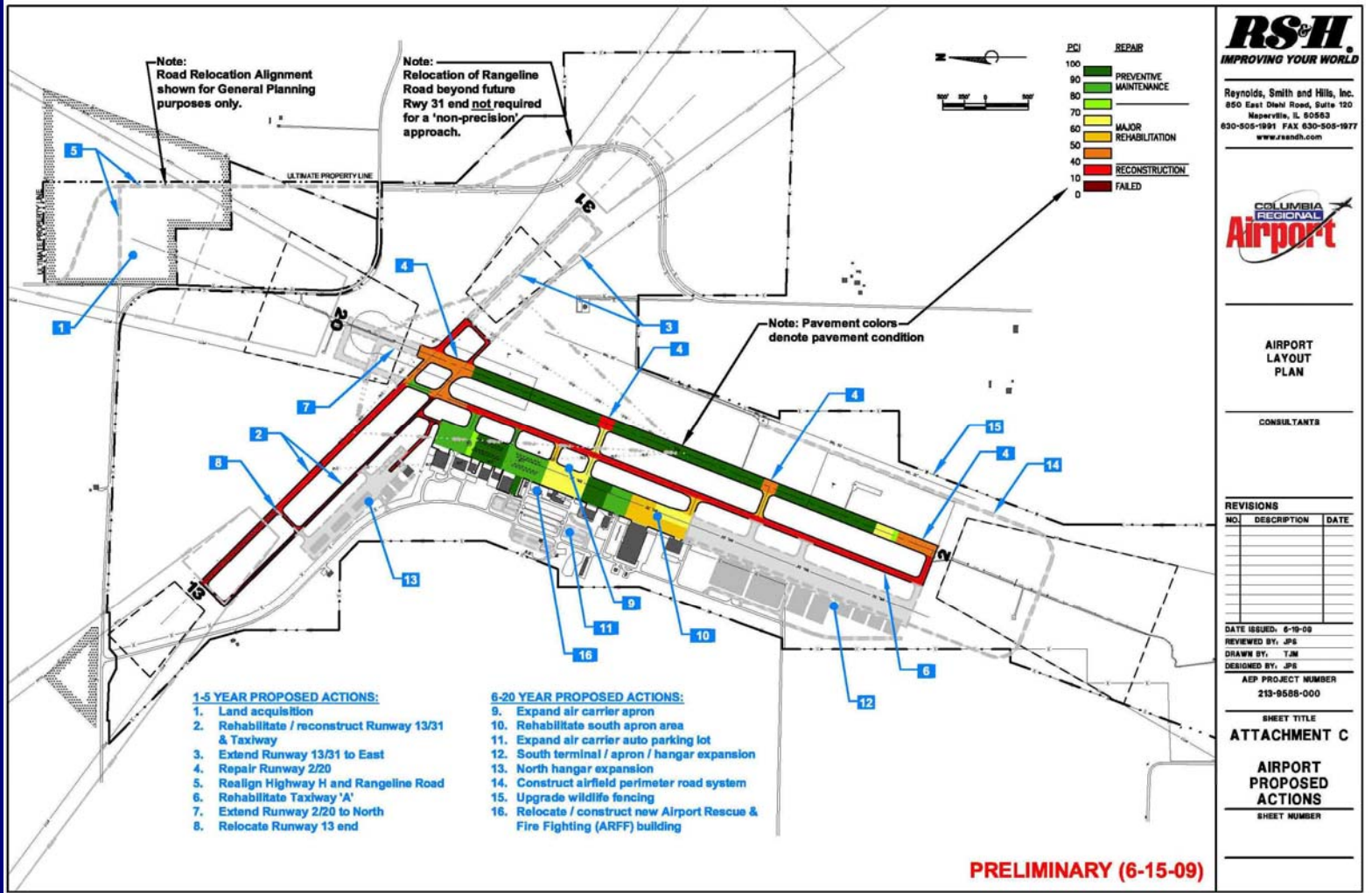
08-05-08	Master Plan Kick-Off Mtg.
11-18-08	PAC & TAC Mtg. (Inventory & Forecasts)
11-18-08	Public Workshop (Inventory & Forecasts)
12-10-08	PAC & TAC Mtg. (Facilities & Initial Airfield Alternatives)
01-27-09	PAC & TAC Mtg. (Airfield Alternatives)
01-27-09	Public Workshop (Airfield Alternatives)
02-05-09	FAA Mtg. (Airport ARC / Airfield Alternative)
02-26-09	PAC & TAC Mtg. (Preferred Airfield Alternative)
02-26-09	Public Workshop (Preferred Airfield Alternative)
05-05-09	PAC & TAC Mtg. (Terminal Alternatives)
05-29-09	FAA Mtg. (Final Alternatives / CIP / Environmental)
08-04-09	PAC & TAC Mtg. (ALP Drawings / Environmental)
<b>08-05-09 *</b>	<b>Public Workshop (ALP Drawings / Environmental)</b>

PAC - Public Advisory Committee

TAC - Technical Advisory Committee



# Workshop Meeting Handout: Major Proposed Airport Actions



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**AIRPORT LAYOUT PLAN**

CONSULTANTS

**PRELIMINARY (6-15-09)**