



**FAYETTEVILLE REGIONAL AIRPORT
AIRPORT COMMISSION SPECIAL
MEETING
FIRST FLOOR CONFERENCE ROOM
Tuesday, May 7, 2018
2:30 P.M.**

ATTENDANCE

Mr. Gene Vance, Mr. Vic Carnevale, Ms. Katherine Marable, Mr. Hector Ray, Mr. Robert Van Geons

ABSENT

Mr. Naynesh Mehta, Ms. Dawn Gibson, Mr. John Lewis, Mr. T.J. Jenkins, Mr. John Meroski

OTHERS

Mr. Bradley Whited, Airport Director
Ms. Patricia Campbell, Sr. Administrative Assistant
Ms. Allison Rogers, Airport Marketing Specialist
Mr. Jay Wyatt, Former Commission Member
Mr. Steve Bright, Talbert & Bright
Mr. Eric Stumph, Talbert & Bright
Mr. Nick Stefaniak, Talbert & Bright
Mr. John Stampf, Spectrum News
Mr. Steven Allen, MSG (Retired)
Ms. Ivana Washington, Ponderosa News
Mr. Teddy Warner, FAY EDC

Vice Chairperson Vance called the meeting to order at 2:20 P.M.

ITEM 1: Consider Approval of the Agenda

Vice Chairman Vance asked for a motion to approve the agenda.

Mr. Ray made a motion to approve the agenda.

Ms. Marable seconded the motion.

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ACTION: The motion was carried unanimously.

ITEM 2: Presentation by Talbert & Bright of Updated Master Plan

Airport Director Bradley Whited introduced the study team and briefly described the objective and history of the Airport Master Plan Update - Part 2 project.

Steve Bright, P.E., Principal from Talbert & Bright Inc. started the presentation and explained that an Airport Master Plan is essentially a 20-year development plan for the Airport and an approved Airport Layout Plan (ALP) is required by the Federal Aviation Administration (FAA) for the Airport to receive federal grant funding for eligible airport improvement and development projects. Mr. Bright also mentioned that the most recent Master Plan for Fayetteville Regional Airport was completed in 2005 and that Part 1 of the Airport Master Plan Update included a study of the Airport Commercial Terminal Area and Part 2, covers the remaining areas of the airfield, primarily the General Aviation functions, and how the current physical features of the Airport compare to FAA airport design criteria. Mr. Bright went on to explain that the FAA has a specific process that is followed in preparing Airport Master Plans and briefly described the primary elements of the effort. They include: Inventory, Forecasts, Facility Requirements, Development Alternatives, Implementation and Financial Plan, and ultimately the ALP drawing set that upon completion is sent to the FAA for formal approval. The presentation was then handed over to Eric Stumph, P.E. and Nick Stefaniak from Talbert & Bright who presented several slides that described the planning process in more detail.

Mr. Stefaniak presented a comprehensive list of data categories that were collected as part of the Airport inventory, while Mr. Stumph presented the findings of the Aviation Demand Forecasts. Mr. Stumph mentioned that the FAA approved forecast resulted in a modest increase of total operations through the 20-year planning period, and a projected growth of 12 based aircraft over the planning period from 66 today to 78 by 2036. Mr. Stumph mentioned that the Airport's "Critical Aircraft" is proposed as the Airbus A321 which is the largest in Airbus's A320 series of narrowed bodied commercial transport aircraft and has a capacity of up to 192 passengers. He went on to explain that, notably the facilities at Fayetteville are adequate to serve that aircraft today.

Nick Stefaniak then explained that during the Facility Requirements analysis the findings revealed that the Airport has adequate capacity to serve the airport operations forecasts throughout the planning period, while the Alternatives Analysis provides options to meet aircraft storage hangar demand and solutions for existing non-conforming FAA design conditions at the Airport.

Mr. Stumph described the condition of existing airfield pavements and noted that in general the Airport has Excellent, Very Good, and Good pavement conditions across the entire airfield except for the cargo apron, Taxiway F and a couple of taxiway connectors, and taxilane pavements in the south GA area that need rehabilitation. After the discussion on airfield pavements, Mr. Stumph reviewed land acquisition needs for the Runway 10 and Runway 4 approaches, the need to relocate stub taxiways (or obtain a modification to standards), and the future need (beyond the 20-year planning period) to extend the Runway 28 approach end. Mr. Stumph then described the development alternatives associated with Hangar Storage, Auto Parking, Rental Car Servicing, and an Airfield Maintenance/Equipment Storage building. In Summary, the Airport has adequate land to for the development of needed facilities, and the individuals present made no objections to the proposed location of new facilities. Mr. Bright concluded the presentation by describing the

study's next steps. Including the completion of the Alternatives Narrative, and the Airport Layout Drawings that will be sent to NCDOA and FAA for approval.

ITEM 3: Consider Approval of Master Plan based on City Council Approval

Mr. Vance asked about the possibility of the VOR being removed. Mr. Stumph said that is an FAA facility. They are always evaluating that system. From a pilots prospective, it is better to have a facility than not to have a facility especially if your GPS goes out. Mr. Whited said that the FAA looked into decommissioning the VOR when MLS came in. But MLS came and left. There is VOR approach to RW 28. Most pilots use GPS. Once the issue comes up about funding to maintain the VOR, which ultimately may be the tipping point to decommission it.

Mr. Van Geons asked about recommendations for the RPZ. Mr. Stumph pointed out that at the approach end of RW 10 there is some land that is not owned by the airport. There is also land at the approach end of RW 4 that is not owned by the airport.

Mr. Whited stated that this presentation will be given to City Council tonight. Based on what City Council decides, we could submitting the Master Plan sometime this month. So if the Commission approves this Master Plan, it is contingent on the Council's input. Mr. Van Geons asked for a synopsis of any changes at the next Commission meeting. Mr. Whited stated based on this meeting and no public comments, he didn't see a problem with Council reviewing the Master Plan. If there are any suggested changes, he will report back to the Commission next month.

Vice Chairman Vance asked for a motion to approve the Master Plan.

Mr. Carnevale made a motion to approve the agenda.

Mr. Ray seconded the motion.

ACTION: The motion was carried unanimously.

ITEM 4: The next regularly scheduled meeting of the Airport Commission is Tuesday, May 29, 2018 at 2:00 P.M.

Vice Chairman Vance asked for a motion to adjourn the meeting.

Ms. Marable made a motion to approve the agenda.

Mr. Carnevale seconded the motion.

ACTION: The meeting was adjourned.



Dawn Gibson, Commission Secretary
Transcribed: PAC 5/10/18