

MINUTES
Nebraska Aeronautics Commission
August 18, 2006

The Nebraska Aeronautics Commission held their regular meeting at the department's offices, Lincoln, Nebraska. Chairman Barry Colacurci called the meeting to order at 1:00 p.m. CST. Commissioners Steve Wooden, Ken Risk, Doyle Hulme and Doug Vap were in attendance. Also present were Director Stuart MacTaggart, Project Management Division Manager Russ Gasper, Deputy Director Andre Aman, Flight Operations and Aviation Services Division Manager Bill Lyon and Planning/Programming Division Manager Anna Lannin.

Approval of Minutes

Motion by Commissioner Vap to approve the minutes of the June 23, 2006 meeting as published. Second by Commissioner Hulme. All voted aye. Motion carried.

UNL Pilot Approval

Bill Lyon, Aviation Services Division Manager was seeking the approval of Brian Bronson for the position of Class II State Pilot. Mr. Bronson has held this position before and had reapplied. Motion by Commissioner Hulme to approve. Second by Commissioner Wooden. All voted aye. Motion carried.

Public Comment

None

State Requests

A written report of state funds available was presented by Andre Aman.

FINANCIAL INFORMATION
Nebraska Aeronautics Commission
August 18, 2006

PROJECT GRANT FUND

Funds available May 31, 2006	\$184,251.09
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Commission Actions (6/23/06 meeting)	
Closed Project - Creighton 02	-\$52.66
Closed Project - David City 01	\$90.21
Closed Project - Loup City 01	\$176.17

Subtotal \$213.72

Other Actions

None

Subtotal \$0.00

Funds available July 31, 2006 \$184,464.81

Funds available August 2005: \$187,862.11

STATE OWNED AIRFIELDS (SOA) DIVERSION GRANT FUND

Funds available May 31, 2006 \$0.00

Commission Actions (6/23/06 meeting)

None

Funds available July 31, 2006 \$0.00

Funds available August 2005: \$0

SEAL COAT GRANT FUND

Funds available May 31, 2006 \$62,811.01

Commission Actions (6/23/06 meeting)

None

Subtotal \$0.00

Other Actions

None

Subtotal \$0.00

Funds available July 31, 2006 \$62,811.01

Funds available August 2005: \$54,341.64

HANGAR REVOLVING LOAN FUND

Funds available May 31, 2006 \$85,251.90

Commission Actions (6/23/06 meeting)

None

Subtotal \$0.00

Other Actions

None

Subtotal \$0.00

Receipts

\$38,832.3

June 2006 0

July 2006	\$39,650.3	
Subtotal	<u>0</u>	\$78,482.60

Funds available July 31, 2006		<u>\$163,734.50</u>
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Funds available August 2005: \$397,701.03
Total amount in Hangar Loan fund: \$3,768,360

FUEL STORAGE LOAN FUND

Funds available May 31, 2006		\$74,568.26
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Commission Actions (6/23/06 meeting)

None		
Subtotal		\$0.00

Other Actions

None		
Subtotal		\$0.00

Receipts

June 2006	\$3,777.95	
July 2006	<u>\$3,777.95</u>	
Subtotal		\$7,555.90

Funds available July 31, 2006		<u>\$82,124.16</u>
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Funds available August 2005: \$156,279.86
Total amount in Fuel Storage fund: \$336,500

Hangar Loan & State Aid Requests

Fremont H-05 & SA-11

Representatives: Dale Washburn, Jim Kjeldgaard & Clark Boschult
 Scope: 6-place Storage Hangar with 44'-6" Doors; Hangar Taxiways
 Total Estimated Cost: \$429,500

Currently the city has 42 aircraft hangared at the airport and a waiting list of 19 aircraft. The Fixed Base Operator also receives regular inquiries. The proposed improvements consist of a 157'-6" x 60' T-hangar to be located north of the existing T-hangar and east of the recently constructed bulk hangar. This location will allow utilization of existing concrete taxiways and the newly constructed security gate off 23rd Street (formerly U.S. Highway 30).

Wahoo H-09 & SA-10

Representatives: Merton Oden
 Scope: 6-place Storage Hangar with 48' Doors; Taxiway Paving

Total Estimated Cost: \$462,000

The Airport Authority is proposing to construct a six-place T-hangar in 2007, along with taxiway paving to provide access to the west side of the proposed T-hangars. The Airport Authority is currently working on updating their hangar waiting list. The waiting list that is attached to the loan application is approximately 2 months old. We will forward you a new waiting list once Ron Gray has completed it. It is my understanding that he is only waiting for a few people to call him back. The waiting list consists of XX aircraft. The 48' doors on this hangar are requested due to the presence of the Diamond Twin Engine. There are no T-hangars on the airport that could support this aircraft. All T-hangars on the airport have 41' doors or less. The Airport has enough hangars on its waiting list to justify an additional 6-place T-hangar. The proposed location for this T-hangar already has a taxilane on its east side, however, access to the proposed hangar will necessitate the extension of a taxilane to the west of the proposed T-hangar.

Motion by Commissioner Hulme to approve the use of state funds for the 6 T-Hangar at Fremont (contingent upon the funds becoming available). Second by Commissioner Wooden. All voted aye. Motion carried.

Motion by Commissioner Colacurci to approve the use of state funds for the Taxiway at Fremont (contingent upon the funds becoming available). Second by Commissioner Hulme. All voted aye. Motion carried.

Federal Projects

Anna Lannin presented the following projects. The airport sponsors are requesting approval for the use of federal funds. No state funds are requested at this time.

Ainsworth

Scope: PAPI (2 box); Pave Access Road

Total Estimated Cost: \$673,500

Runway 17 has an outdated VASI system that has outlived its useful life. VASI repair parts can no longer be purchased. New two box PAPI's for Runway 17 and 35 will be more reliable and safer and can be maintained. PAPI's will provide a visual glide slope for pilots thus making landings safer.

The existing access road is deteriorating and use by local ambulance services are hampering quick and safe service.

Omaha 18/36 & Taxiway F

Scope: Reconstruct Runway End 18 and Taxiway F: Grading, Drainage, Paving, Lighting, Marking & Seeding

Total Estimated Cost: \$9,750,000

The north 1,600 feet of Runway 18/36 and Taxiway F were placed in 1985. The conditions of the

pavement are poor. Alkali silica (ASR) and the current void system makes them extremely susceptible to freeze thaw action during winter conditions. The deterioration of the pavement requires replacement of this pavement to avoid aircraft engine damage caused by pavement fragments (FOD) being injected. The north 1,600 foot of runway, taxiway, and connecting taxiway needs full reconstruction immediately. Connecting taxiway F-1 will be removed since it is no longer required with the construction of Taxiway Z in 2005.

Wahoo E-01

Scope: Snow Removal Equipment
 Total Estimated Cost: \$113,500

The Airport Authority currently has older snow removal equipment, purchased with local funds. The Authority wishes to update their equipment and plans to purchase a bi-directional tractor and attachments.

Wayne P-01

Scope: Update ALP
 Total Estimated Cost: \$24,000

The existing Airport Layout Plan was approved on March 17, 1995 and needs to be updated to reflect current conditions and FAA standards.

Motion by Commissioner Wooden to approve the use of federal funds for the projects listed above. Second by Commissioner Risk. All voted aye. Motion carried.

Closed Projects

Motion by Commissioner Wooden to close the following projects and return the excess funds to the project grant fund. Second by Commissioner Hulme. All voted aye. Motion carried.

**Closed Projects
 August 18, 2006**

<u>Airport</u>	<u>Original State Allocation</u>	<u>Increase in State Funds Required</u>	<u>Decrease in State Funds Required</u>
Auburn 02 (ALP)	\$ 1,350.00	\$ 0.00	\$ 755.67
Bassett 04 (Pave access road and parking lot)	\$ 0.00	\$ 0.00	\$ 0.00

Beatrice 09 (SRE building)	\$ 0.00	\$ 0.00	\$ 0.00
Chadron 07 (SRE)	\$ 0.00	\$ 0.00	\$ 0.00
Hartington 03 (Partial parl taxiway)	\$ 11,960.00	\$ 0.00	\$ 0.00
Kimball 04 (Remove exist taxiway; construct & lgt new part parl taxiway)	\$ 13,000.00	\$ 0.00	\$ 484.06
O'Neill 01 (ALP)	\$ 1,080.00	\$ 0.00	\$ 139.20
Totals	\$ 27,390.00	\$ 0.00	\$ 1,378.93

Net Decrease Total - \$1,378.93

Department Report

Mr. MacTaggart reported that the King Air, owned by the University Foundation, now must be operated by 2 pilots due to insurance requirements. The Department feels the need for a part-time or on-call pilot to insure we have the necessary staff for all flights.

The next meeting was tentatively set for Wednesday, October 18, 2006, 1:00 p.m. CDT Although the October meeting was originally planned for Scottsbluff, the engineers suggested North Platte as being more convenient for those who plan to attend.

Motion by Commissioner Colacurci to have the October 18th meeting in North Platte. Second by Commissioner Risk. All voted aye. Motion carried.

The meeting was adjourned at 1:58 p.m.

Submitted by,

Stuart MacTaggart
Secretary