

MINUTES  
Nebraska Aeronautics Commission  
August 12, 2005

The Nebraska Aeronautics Commission held their regular meeting at the Omaha Airport Authority's conference room, Eppley Airfield, 4501 Abbot Drive, Omaha Nebraska. Steve Wooden called the meeting to order at 1:08 p.m. CDT. Commissioners Barry Colacurci, Doyle Hulme, and Ken Risk were in attendance; Commissioner Doug Vap was absent. Also present were Director Stuart MacTaggart, Deputy Director Andre Aman, and Planning/Programming Division Manager Anna Lannin.

Approval of Minutes

Motion by Commissioner Barry Colacurci to approve the minutes of the June 17, 2005 meeting as published. Second by Commissioner Doyle Hulme. 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 12, 2005

<b>PROJECT GRANT FUND</b>	
	\$142,775.3
Funds available May 31, 2005	5
<u>Commission Actions (6/17/05 meeting)</u>	
Closed Project - Bassett 03	\$155.33
Closed Project - North Platte 18	\$20,426.34
Closed Project - Scottsbluff 22	\$19,252.44
Closed Project - Seward SA-7	\$4,863.51
Closed Project - Thedford 01	\$389.14
Subtotal	\$45,086.76
<u>Other Actions</u>	
None	

Funds available July 31, 2005	\$187,862.1 1
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*Funds available August 2004: \$297,516.83*

**STATE OWNED AIRFIELDS (SOA) DIVERSION GRANT FUND**

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Funds available May 31, 2005	\$0.00
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Commission Actions (6/17/05 meeting)

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None

Funds available July 31, 2005	\$0.00
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*Funds available August 2004: \$17,836.52*

**SEAL COAT GRANT FUND**

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Funds available May 31, 2005	\$54,341.64
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Commission Actions (6/17/05 meeting)

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None

Other Actions (6/17/05 meeting)

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None

Funds available July 31, 2005	\$54,341.64
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*Funds available August 2004: \$75,435.46*

**HANGAR REVOLVING LOAN FUND**

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Funds available May 31, 2005	\$295,596.9 9
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Commission Actions (6/17/05 meeting)

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None

Receipts

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June 2005	\$38,933.30
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July 2005	
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Subtotal	\$38,933.30
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Funds available July 31, 2005	\$334,530.2 9
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*Funds available August 2004: \$312,073.74*

*Total amount in Hangar Loan fund: \$3,768,360*

**FUEL STORAGE LOAN FUND**

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Funds available May 31, 2005	\$171,452.9 6
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Commission Actions (6/17/05 meeting)

Beatrice	\$17,500.00	-
Subtotal		-\$17,500.00
<u>Other Action</u>		
correction of error in 12/17/04 allocation to Broken Bow	-\$4,900.00	
Subtotal		-\$4,900.00
<u>Receipts</u>		
June 2005	\$3,534.95	
July 2005		
Subtotal		\$3,534.95
		<u>\$152,587.91</u>
Funds available July 31, 2005		1

*Funds available August 2004: \$146,358.42 ,  
Total amount in Fuel Storage fund: \$336,500*

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.

Alma M-01

Scope: Aviation Fuel System  
Total Estimated Cost: \$82,000

Currently there is no fuel offered at the airport, with the installation of an Aviation Fuel System local pilots can purchase fuel without having to fly out of town. Also transient traffic will increase once fuel is available at the airport.

Gordon M-01

Scope: Aviation Fuel Credit Card System  
Total Estimated Cost: \$112,500

Presently, there is not FBO at the airport. A self-serve (credit card) 100LL would be available on a 24 hour basis and transient & local aircraft would have much better service.

Grant

Scope: Install AWOS III; install Precision Approach Path Indicator (PAPI) on Runway 15/33; construct a new FBO building; construct crosswind turf runway; replace existing T-hangar, construct partial parallel taxiway to Runway 15; construct parallel taxiway to Runway 33; lengthen Runway 15 by 210 feet, widen runway 15/30 to 75'; expand the GA apron, construct a new hangar  
Total Estimated Cost: \$2,978,515

The PAPI installation would assist pilots landing at the airport and improve overall safety. The existing main terminal building does not have ADA accessible restrooms and the maintenance hangar portion is too small. A new hangar would provide space for large and small aircraft, both itinerate and based. An existing hangar is located within the FAR Part 77 transition surface. It will be removed with a new hangar properly located. Grading and seeding the new crosswind runway would achieve 95% wind coverage. Small jets might utilize the airport if Runway 15 was lengthened and Runway 15/33 was widened. Expanding the GA apron would provide additional parking and accommodate new hangars.

#### Hartington L-01

Scope: Pave parallel taxiway (approx. 1,670') and connecting taxiway, light existing connecting and parallel taxiways, light future taxiways

Total Estimated Cost: \$590,000

The completion of the parallel taxiway will enhance safety by eliminating back-taxiing on the runway. The entire taxiway system should be lit to allow their use at night and during inclement weather.

#### Holdrege E-01

Scope: New Snow Removal Equipment

Total Estimated Cost: \$116,000

Existing airport snow removal equipment was purchased with local funds, and is inadequate. The Airport Authority plans to sell the existing locally funded equipment when the new equipment is purchased.

#### Minden X-02

Scope: Pave Around Existing Hangars

Total Estimated Cost: \$101,680

The current condition around the hangars creates a constant maintenance issue with FOD and snow removal. Paving the areas between the taxi-lanes would create a larger safety area and reduce the maintenance required to keep the hangar area safe.

#### Omaha Rwy 1836

Scope: Reconstruction of Runway 18/36 and Taxiway E: Milling, Paving, Reconstruction, Lighting, Marking and Grooving

Total Estimated Cost: \$2,343,000

Representative: David Roth

Runway 18/36 is used by commercial aircraft. Since the last major construction project the surface has deteriorated and the runway grooves are worn. The runway surface has been maintained and numerous patches have been placed. An asphalt overlay was placed approximately 10 years ago. An asphalt resurfacing, along with grooving will restore this runway. Part of Taxiway E has an asphalt surface, which is deteriorated due to age and turning movements by air carrier aircraft

existing Runway 18/36. An asphalt resurfacing will restore this taxiway.

Scottsbluff M-02

Scope: Repainting 12/30 & All Taxiways

Total Estimated Cost: \$96,000

WNRA was inspected by the FAA on June 21, 2005 for their Part 139 Certification. They were informed that if the painting of Runway 12/30 and taxiways were not completed by the next inspection they may not receive a new certificate. Due to budgetary constraints, federal funding is required to complete this work.

Hastings M-02

Scope: GIS System

Total Estimate Cost: \$65,000

The City of Hastings intends to develop a Geographic Information System for the Municipal Airport which will be integrated into the existing system used by the City. The system will be able to provide information and protect the airport's approaches by used zoning and height restrictions. The system will include the ALP, all facilities & pavement data, FAR Part 77 airspace, lease & utility data.

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

Closed Projects

Motion by Commissioner Barry Colacurci to close the following projects and return the excess funds to the project grant fund. Second by Commissioner Ken Risk. All voted aye. Motion carried.

**Closed Projects  
August 12, 2005**

<u>Airport</u>	<u>Original State Allocation</u>	<u>Increase in State Funds Required</u>	<u>Decrease in State Funds Required</u>
<b>Albion 02</b> (Expand apron)	\$ 8,940.00	\$ 0.00	\$ 4,070.03
<b>Central City SA-6</b> (Taxiway to new hangar)	\$ 67,360.00	\$ 0.00	\$17,273.25
<b>Fremont 07</b> (Seal coat apron)	\$ 0.00	\$ 0.00 Increase in	\$ 0.00 Decrease in

<u>Airport</u>	<u>Original State Allocation</u>	<u>State Funds Required</u>	<u>State Funds Required</u>
<b>Grand Island 21/22</b> (Rehab Comm. Service & GA aprons)	\$ 180,000.00	\$ 0.00	\$17,560.81
<b>Hastings MALSR</b> (MALSR)	\$ 0.00	\$1,518.10	\$ 0.00
<b>Kearney PL</b> (Parking lot)	\$ 0.00	\$ 25.27	\$ 0.00
<b>Nebraska City 07</b> (Snow Removal Equipment)	\$ 0.00	\$ 0.00	\$ 0.00
<b>Nebraska City LS</b> (Law Suit)	\$ 0.00	\$ 803.88	\$ 0.00
<b>Norfolk 11</b> (Rejuvenate, seal runway, taxiways)	\$ 0.00	\$ 0.00	\$ 0.00
Totals	\$ 256,300.00	\$2,347.25	\$38,904.09

Net Decrease Total - \$36,556.84

#### Department Report

Director MacTaggart asked if the Commissioners would consider combining the next two Commission meetings into one, for the convenience of those airport officials traveling from western Nebraska to attend the NAAO conference. (The western state Commission meeting was originally scheduled for 5 Oct and the eastern Commission meeting was scheduled for 7 Oct) The Commissioners agreed to combine both Commission meetings on 7 Oct.

Because of scheduling conflicts, it was also agreed to change the December Commission meeting from the 16<sup>th</sup> to the 13<sup>th</sup> of December at 1:00 PM.

The next meeting was tentatively set for Friday, October 7, in Lincoln, Nebraska.

The meeting was adjourned at 1:40 p.m.

Submitted by,

Stuart MacTaggart  
Secretary