



AIRPORT ADVISORY COMMITTEE

January 20, 2017

8:15 A.M.

**Fremont Municipal Airport Terminal Building
1203 West 23rd Street, Fremont, Nebraska**

1. Meeting called to order with Open Meeting Announcement.
2. Roll call.
3. Approval of the December 16, 2016 meeting minutes.
4. Terminal Master Plan project update and discussion.
5. Maintenance items
 - a. Runway 1/19 rehab
 - b. Hangar maintenance
 - c. Hangar door annual maintenance
6. Discussion of annual CIP.
7. Discussion of 23rd Street Viaduct.
8. Discuss Runway 1/19 closure.
9. Adjournment.

Agenda posted at the Municipal Building and distributed to the Mayor and Board Members on January, 2017. The official current copy is available at City Hall, 400 East Military, City Planning Department Office. The Board reserves the right to go into Executive Session when necessary. A copy of the Open Meeting Law is posted at the Airport terminal building for review by the public. The Board reserves the right to adjust the order of items on this agenda.



AIRPORT ADVISORY COMMITTEE
Meeting Minutes: December 16, 2016

1. Meeting called to order with Open Meeting Announcement.

Meeting was called to order at 8:15 A.M.

2. Roll call.

Board Members Present: Robert Steenblock, Eric Johnson, Jennifer Weiss-Assman, Cecelia Harry, Brad Blum

Guests: Greg Kjeldgaard, Scott Getzschman, Brian Newton, Vic Rader, Ken Cox, Steve Landholm, Mike Kuhns, Ron Vlach

3. Approval of the November 18, 2016 meeting minutes.

Motion by Robert Steenblock, seconded by Jennifer Weiss-Assman. Motion was approved by a vote of the members.

4. Terminal Master Plan project update and discussion.

Goedeken updated board on the status of the Project. The Notice to Consultants has been advertised. There will be interviews of the firms submitting, the interview team shall be made up of Goedeken, the Mayor, City Administrator, and Robert Steenblock. Packets have been sent to 3 Nebraska firms.

5. Maintenance Items

Runway 1/19 Rehab
Hangar Maintenance
Hangar door annual maintenance

Board suggested having an ongoing list of maintenance items and have them submitted to City Staff for action. Hangar doors are on an annual maintenance schedule for inspection and repairs.

6. Discussion of Annual C.I.P.

Board discussed the proposed C.I.P. to be submitted to the Nebraska Department of Aeronautics. The C.I.P. will be presented to the City Council on December 27th for their consideration. Board recommended placing the ALP Update item forward from year 2022 to 2019.

Motion by Robert Steenblock, seconded by Jennifer Weiss-Assman. To recommend approval of the 2017 C.I.P. with the amended item of moving the ALP update to year 2019. Motion was approved by a vote of the members.

Board approved C.I.P. will be submitted to City Council at the December 27th Meeting for their approval.

7. Discussion of 23rd Street Viaduct.

Goedeken updated Board on latest City actions regarding the 23rd Street Viaduct Project. The Fremont City Council has continued a decision on a supplemental agreement to extend the contract for engineering design. The result of this decision has placed the progress of the project on hold until a final decision is made.

8. Adjournment.

NEBRASKA DEPARTMENT OF AERONAUTICS

Pete Ricketts
Governor

Ronnie D. Mitchell
Director



November 22, 2016

Re: FY 2018-2020 Federal AIP Grants
NDA Capital Improvement Program

Dear Airport Sponsor:

Your airport is eligible for funding under the federal Airport Improvement Program. The FAA deadline for submitting 2018 grant requests is February 15, 2107. Therefore, at this time, NDA is updating the statewide Capital Improvement Plan and needs your input. Please review the enclosed documents listed below and complete any action required.

Capital Improvement Plan

Enclosed is the latest *Capital Improvement Plan* for your airport. **Review improvement needs (or wants) at your airport and ensure that they are on the plan.** Any changes to the plan should be noted. Please review, edit, and return the forms.

Although federal and state funds are shown for certain items, these are based on estimates -- actual funds are uncertain. See the attachment for requirements that must be met before your airport will be considered for federal AIP funds.

Your airport receives federal entitlement to fund eligible projects. The enclosed list titled *Potential Federal Funds Available* provides anticipated available entitlement funds. Note that the 2014 entitlement expires in the current fiscal year. If you have any remaining 2014 entitlement, we encourage you to either use the funds at your airport before they expire or transfer them to another Nebraska airport.

Airport Officials

Please update, sign, and date the enclosed form and return to this office.

Main Office

Mailing Address
P.O. Box 82088
Lincoln, Nebraska 68501
402.471.2371
402.471.2906 fax

Office Location
3431 Aviation Road Suite 150
Lincoln, Nebraska 68524
www.aero.nebraska.gov

An Equal Opportunity Employer

Navigational Aids Office

Kearney Municipal Airport
5065 Airport Road
Kearney, Nebraska 68847
308.865.5696
fax 308.865.5697

ACIP Data Sheets

To be considered for 2018 funding, you need to have an ACIP data sheet on file for each major work item. **If your airport needs to submit a data sheet for a planned project, it is noted on the Capital Improvement Plan.** Data sheets can be prepared by you, your consultant, or NDA.

The CIP data sheet form can be found on the FAA's website (http://www.faa.gov/airports/central/aip/sponsor_guide/) under AIP Sponsor Guide 600: Project Formulation.

We must receive all new CIP data sheets no later than January 27, 2017 in order to present the requests to the Nebraska Aeronautics Commission and subsequently to the FAA before the February deadline. Nebraska law requires that your requests for funding (data sheets) be approved by the Commission prior to submittal to the FAA.

Approved data sheets do not need to be resubmitted.

Action Items

Please review the enclosed information and return the following items to me by January 27, 2017:

- Capital Improvement Plan – mark changes
- Airport Officials List – mark changes or write in "OK"
- ACIP Data Sheets, if needed – new and/or revised

If you would like to discuss future airport projects and development, please call me at (402) 471-2371.

Sincerely,
DEPARTMENT OF AERONAUTICS



Anna Lannin, P.E.
Planning & Programming

Enclosure

REQUIREMENTS THAT MUST BE MET BEFORE YOUR AIRPORT WILL BE CONSIDERED FOR AIRPORT IMPROVEMENT PROGRAM (AIP) FUNDING

1. The proposed work must be shown on a current Airport Layout Plan (ALP) that has been approved by the FAA.
2. The project must be reasonable, justified, necessary, and eligible for federal participation.
3. Each major work item must be on a separate, signed and dated ACIP data sheet and include adequate justification and detailed cost estimate.
4. FAA must have made an environmental determination on the proposed project.
5. Land - In order to be considered for funding for land reimbursement, the land must be acquired or a purchase agreement must be negotiated.
6. The sponsor must have available the necessary matching share (10 percent). The FAA considers the first two years of the CIP as work the sponsor is committed to accomplishing should funding become available. To assure that the limited AIP funds are used during the fiscal year obligated, the FAA has adopted the policy that grants must be based upon bids and the grant application based on bid must be submitted by May 1 of the year programmed.
7. You must agree to abide by the grant assurances required for airport funding. The electronic format of the grant assurances is available at:
http://www.faa.gov/airports/aip/grant_assurances/media/airport_sponsor_assurances.pdf
8. For airports with an AIP project approved after January 1, 1995, for pavement replacement or new pavement, the sponsor is required to implement a pavement maintenance program to ensure the pavement is properly maintained at the airport. Failure to have such a plan could impact future consideration for AIP funds. The plans are typically completed by NDA (Dave Lehnert, dave.lehnert@nebraska.gov). Questions for the FAA can be directed to:

Dan Wilson, P.E.
FAA Airports Division, ACE-621F
901 Locust, Room 364
Kansas City, MO 64106-2325
9. Before eligibility for funding revenue-producing facilities (i.e. fueling facilities and hangars) can be approved, a sponsor must submit, to the FAA, justification for the project and a statement that airside development needs are met or a financial plan that shows how airside needs over the next 3 years will be met. Note that the Central Region policy states that if the airport sponsor is planning to fund a project in the next three years using state apportionment or discretionary funds, any revenue-producing facilities are ineligible.

Capital Improvement Plan (CIP) Additions

NDA is undertaking a more thorough update of airport needs, regardless of grant eligibility or funding availability. To assist in identifying your airport needs, simply check the items below that are needed at your airport; or note the items on your current Capital Improvement Plan (attached).

These items will be added to our existing database to provide a statewide total that more accurately reflects the needs of the state. NDA staff will use average construction prices and unit costs to estimate the project costs.

Airport: _____

Primary Runway

- ___ Overlay or major rehabilitation
- ___ Extension: List length of extension _____
- ___ New runway or ___ pave turf runway

Secondary Runway

- ___ Overlay or major rehabilitation
- ___ Extension: List length of extension _____
- ___ New runway or ___ pave turf runway

Taxiways

- ___ Overlay or major rehabilitation
- ___ Partial parallel taxiway
- ___ Full parallel taxiway
- ___ Midfield connecting taxiway or ___ turnaround
- ___ Widening

Approach lighting

- ___ PAPI
- ___ REIL
- ___ MALSR

Obstruction Removal

- ___ List items _____

Electrical Improvements

- Runway lights
- Taxiway lights
- Rotating beacon
- Wind cone and/or segmented circle
- New guidance signs
- Replace guidance signs

AWOS

- New installation
- Replace or upgrade existing equipment: List components _____

Fuel Systems

- Install or replace 100LL system
- Install or replace Jet A system
- Install credit card reader

Ground transportation

- Road paving
- Road overlay
- Parking lot paving
- Parking lot overlay

Buildings

- Terminal building / pilot's lounge (new or improvement)
- Snow removal equipment (SRE) building
- T-hangars: List number of stalls _____
- Box / storage hangars: List size _____

Other

- Snow removal equipment
- Fence
- Drainage improvements
- Other: Describe _____

Capital Improvement Program

FREMONT MUNI
FREMONT

Year	Description	Total Cost	Federal	State	Local
Phase I					
2017	Utilities for terminal building	\$485,000	\$0	\$0	\$485,000
2017	Construct terminal building	\$950,000	\$600,000	\$0	\$350,000
2021	Auto parking for new terminal	\$255,822	\$0	\$0	\$255,822
2021	Construct new apron near terminal	\$918,964	\$827,068	\$0	\$91,896
Phase I Subtotal		\$2,609,786	\$1,427,068	\$0	\$1,182,718
Phase II					
2022	ALP Update with Feasibility Study	\$315,789	\$284,210	\$0	\$31,579
2025	Rejuvenate seal asphalt	\$95,648	\$86,083	\$0	\$9,565
2025	Rehabilitate existing apron	\$335,000	\$301,500	\$0	\$33,500
2026	MALSR	\$1,296,000	\$1,166,400	\$0	\$129,600
Phase II Subtotal		\$2,042,437	\$1,838,193	\$0	\$204,244
Phase III					
2032	Seal asphalt pavement	\$117,720	\$105,948	\$0	\$11,772
2035	Complete Parallel Taxiway (NP \$)	\$445,000	\$400,500	\$0	\$44,500
Phase III Subtotal		\$562,720	\$506,448	\$0	\$56,272
Total Development Costs		\$5,214,943	\$3,771,709	\$0	\$1,443,234
Not Funded					
2022	apron expansion to west	\$620,000			
2022	apron expansion to east	\$365,000			
2032	Ground Transportation / Courtesy Car	\$5,000			
2032	Expand Auto Parking (1050 s.y.)	\$36,750			
Not Funded Subtotal					

Potential Federal Funds Available Non-Primary Entitlement

Airport: **Fremont Municipal Airport
Fremont, Nebraska**

Federal Fiscal Year	Entitlement Funds
2014	\$150,000
2015	\$150,000
2016	\$150,000
2017	\$150,000

Potential Funds Available in 2017: **\$600,000**

Note:

- All entitlement funds are subject to appropriation by Congress.
- Any remaining FY2014 funds will expire the end of the fiscal year.

PIREPS

A bi-monthly newsletter for Nebraska pilots and Aviation Enthusiasts



Encourage and Facilitate the Development and Use of Aviation in Nebraska

PIREPS

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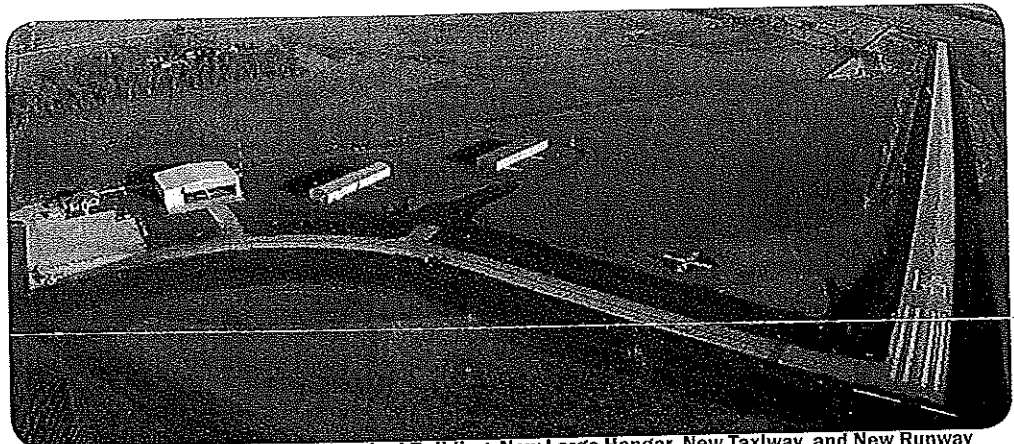
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"An Early Auburn Christmas"

By Tom Winter

The city of Auburn and the Auburn Airport Authority took a giant step into the future October 21 with the Grand Opening of their new 3750' X 60' concrete runway, with taxiway, and a large new hangar building. Lieutenant Governor Mike Foley pointed out in his remarks that it will enable new



L to R: Bird's Eye View of the Terminal Building, New Large Hangar, New Taxiway, and New Runway

economic developments across the board from agriculture to manufacturing. It will attract aerial applicators, for instance; it will be attractive to manufacturing, citing the famous truism of past FAA Administrator Marion Blakey "When economic opportunity comes to town, it doesn't get off at the bus station." A town's airport is the town's Main Street.

The giant step was the product of a long-range view. There were several steps along the way to the giant step culmination. Some landmarks along the way from the files of the Department of Aeronautics obtained by Diane Hofer: The City of Auburn's first grant request about an airport was filed in 1983! In 1990 grading was funded for (ultimately)

a 4,000 foot strip, there was an unsuccessful grant request in 1992, there was a planning redesign up to new FAA standards in 2003, the terminal building was completed in 2010, and now, the Grand Opening of a far-sighted city's dream 35 years in the making!

Pat Pope, CEO of the Nebraska Public Power District, pointed out that NPPD needs it: any part needed for the nearby Cooper Station cannot be had at the hardware store (!), as even a bolt has to be nuclear power certified, and a day's downtime is a 30 million dollar setback. Parts delivery is by corporate aircraft. Auburn Mayor Scott



L to R: Airport Manager Kendall Nelman, CEO NPPD Pat Pope, Chairman Airport Authority Dr. Jay Hauserman, Mayor Scott Kudrna, and Lt. Gov. Mike Foley

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Nebraska Department of Aeronautics
Airport Officials List

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FREMONT MUNI

FREMONT

Airport Sponsor
CITY OF FREMONT

Official Contact Person:

iterim - **Brian Newton**, City Administrator Phone: 402-727-2636
400 EAST MILITARY AVENUE Fax: 402-727-2667
FREMONT, NE 68025-5141 E-mail: **Brian.Newton@FremontNE.GOV**

Airport Authority Members:

		Daytime Phone:
Airport Advisory Board	Jennifer Weiss-Assmann	402-720-4804 or 402-721-7601
Director of Public Works	Dave Goedeken	402-727-2636
Airport Advisory Board	Ron Spahni	402-719-7819
City Clerk	Tyler Ficken	402-727-2633
iterim - City Administrator	Brian Newton	402-727-2630
Mayor	Scott Getzschman	402-727-2630
Airport Advisory Board	Eric Johnson	402-753-0265 430-3102
Airport Advisory Board	Brad Blum	402-753-3236
Airport Advisory Board	Bob Steenblock	402-721-7230 402 720 2806
Airport Advisory Board	Bill Dugan	402-721-2880
Airport Advisory Board	Mike Kempenar	402-727-7497
Airport Advisory Board	Tom Randall	402-533-8544
Airport Advisory Board	Cecilia Harry	402-753-8126
Attorney	Paul Payne	402-727-2608

Meeting Date and Time: 2nd & last Tuesday, 7:00 p.m.-City Council

Airport's Attorney: Paul Payne 402-727-2608

Airport Manager: MARK VYHLIDAL
Phone: 402-727-2691
Fax: 402-727-2690
E-mail: mark.vyhlidal@fremontne.gov

Please make corrections, sign and return this form to:

Nebraska Department of Aeronautics
P.O. Box 82088
Lincoln, NE 68501-2088

Completed by:

Signature

Date