SUBJECT: FAA Airport Paving Design Grant

Ordinance Serial No. 98-46 Resolution Serial No. 98-42

REQUESTED BY: Public Works/Planning Office

PREPARED BY: Tim Krug, City Planner DATE: August 25, 1998

FOR AGENDA OF: August 27, 1998 and September 14, 1998

SUMMARY:

This is the initial funding that will be used towards paving Wasilla airport. The Federal Aviation Administration (FAA) grant agreement for airport paving project design is attached for your review. 93.5% of the project shall be reimbursed by the FAA. The remaining 6.25% of the project cost shall be split equally between the State Of Alaska and the city of Wasilla. Per the letter attached the State of Alaska has acknowledged their responsibility to fund 3.125% of the overall project cost. Once Resolution Serial No. 98-42 is passed and the grant agreement is signed we will forward copies of the documents to the State of Alaska and ask for reimbursement.

Future funding ordinances will come forward as the funds become available to fund the entire project which is currently estimated to cost \$1,466,700.00.

FISCAL IMPACT: No \underline{x} Yes, amount requested: \$140,900.00

Fund: Capital Improvements Fund 02

RECOMMENDED ACTION: Introduce ordinance 8/27/98 and schedule for public hearing 9/14/98. Approve resolution at the 8/27/98 council meeting.

MAYOR REVIEW/COMMENT:

Reviewed by: SARAH PALIN, Mayor

Attachments:

- 1. FAA Grant Agreement, Project No. 3-02-0417-0598-98-1
- 2. FAA Application Budget Information
- 3. 6/29/98 Letter from city of Wasilla to the State of Alaska
- 4. 7/21/98 Letter from the State of Alaska to the city of Wasilla



GRANT AGREEMENT

Date of Offer AUG | 7 1998

Project No. 3-02-0417-0598-98-1

RECIPIENT: The City of Wasilla (herein called the "Sponsor")

WHEREAS, the Sponsor has submitted to the FAA a Project Application dated August 13, 1998, for a grant of Federal funds for a project at or associated with the Wasilla Airport which Project Application, as approved by the FAA, is hereby incorporated herein and made a part hereof; and

WHEREAS, the FAA has approved a project for Airport Development (herein called the "Project") consisting of the following: "Airport Paving Project Design: Pave Runway 8/26; Parallel, Connecting & Stub Taxiways; Public Apron Areas; Airport & Lease Lot Access Roads" all as more particularly described in the Project Application.

NOW THEREFORE, pursuant to and for the purpose of carrying out the provisions of Title 49, United States Code, herein called Title 49 U.S.C., and in consideration of (a) the Sponsor's adoption and ratification of the representations contained in said Project Application, and its acceptance of this Offer as hereinafter provided, and (b) the benefits to accrue to the United States and the public from the accomplishment of the project and compliance with the assurances and conditions as herein referenced to, THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay, as the United States share of the allowable costs incurred in accomplishing the Project, NINETY-THREE AND THREE QUARTERS PERCENT (93.75%) thereof. The maximum obligation of the United States payable under this offer shall be \$140,900.00. It is mutually understood and agreed to by the parties that sponsor assurances (dtd 5/97) are hereby incorporated by reference.

The offer is made on and subject to the following terms and conditions:

Conditions

- The allowable costs of the project shall not include any costs determined by the FAA to be ineligible for consideration as to allowability under Title 49 U.S.C.
- 2. Payment of the United States share of the allowable project costs will be made pursuant to and in accordance with the provisions of such regulations and procedures as the Secretary shall prescribe. Final determination of the United States share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
- 3. The sponsor shall carry out and complete the Project without undue delays and in accordance with the terms hereof, and such regulations and procedures as the Secretary shall prescribe, and agrees to comply with the assurances, which were made part of the project application.
- 4. The sponsor shall take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any project upon which Federal funds have been expended. For the purposes of this grant agreement the term "Federal funds" means funds however used or disbursed by the sponsor that were originally paid pursuant to this or any other Federal grant agreement. It shall obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds. It shall return the recovered Federal share, including funds recovered by settlement, order or judgment, to the Secretary. It shall furnish to the Secretary upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the sponsor, in court or otherwise, involving the recovery of such Federal share shall be approved in advance by the Secretary.
- 5. The United States shall not be responsible or liable for damage to property or injury to persons, which may arise from, or be incident to, compliance with this grant agreement.
- 6. This offer shall expire and the United states shall not be obligated to pay any part of

the costs of the project unless this offer has been accepted by the sponsor on or before September 1, 1998 or such subsequent date as may be prescribed in writing by the FAA.

7. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the sponsor.

Special Conditions

8. LETTER AMENDMENT:

It is understood and agreed by the parties hereto that the maximum obligation of the United States for this grant agreement may, if requested by the Sponsor and approved by the FAA, be increased as provided in Title 49, U.S.C., Section 47108(b) to cover increased eligible and allowable development project costs. Upon approval of the sponsor's request for such an increase, FAA will advise the Sponsor by letter of the new grant amount. Issuance of such letter will constitute an amendment to this agreement and the maximum grant obligation of the United States will be adjusted to the amount specified.

The Sponsor's acceptance of this Offer and ratification and adoption of the Project Application incorporated herein shall be evidenced by execution of this instrument by the Sponsor, as hereinafter provided, and this offer and acceptance shall comprise a Grant Agreement, as provided by Title 49 U.S.C., constituting the contractual obligations and rights of the United States and the Sponsor with respect to the accomplishment of the Project and compliance with the assurances (dtd 5/97) and hereby incorporated herein by reference. Such Grant Agreement shall become effective upon the Sponsor's acceptance of this Offer.

UNITED STATES OF AMERICA

FEDERAL AVIATION ADMINISTRATION

Ronnie V. Simpson

Manager, Airports Division

ACCEPTANCE

Executed this	day of		.998	
(Name of Sponsor)	B	(Sponsor's Designat	ad Official Dans	
(Name of Sponsor)				
	, Ti	tle		
(SEAL)				
Attest:				
				
Title:				
	CERTIFICATE	OF SPONSOR'S ATTOR	INEY	
I, That in my opinion the the laws of the State o Agreement and the actio duly authorized and tha accordance with the law involving projects to b impediments that will p the said Grant Agreemen accordance with the ter	of taken by said Spat the execution the said State of the said State of carried out on property full performance to constitutes a leg	Further, I hoomsor and Sponsor's ereof is in all respection of the sponsor of the	have examined the sofficial represe pects due and prop C. In addition, for the Sponsor, the Further, it is	foregoing Grant entative has been ber and in for grants are no legal army opinion that

FROM: JACOBUS*LEGACKI*LEBO FAX NO.: 2784848

SECTION A - GENE	
	-44
	-RAI

PART III - BUDGET INFORMATION - CONSTRUCTION

١.	Federal Domestic	Assistance	Cata log	No	. 20	- 106

2. Functional or Other Breakout ...

SECTION B - CALCULATION OF FEDERAL GRANT

•	Use poly		
Cost Clausificarium	Latest Approved Amount	Adjustment + ar (=)	Total Amount Required
1. Administration expense	\$	s	\$ 8,000
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees	•		127,300
5. Other architectural engineering fees			
6. Project Inspection fees			
7. Land development			
8. Relocation Expenses			
9 Relocation payments to Individuals and Businesses			
10. Demolition and removal .		<u> </u>	
11. Construction and project improvement			
12. Equipment			
13. Miscellaneous Utility modifications			15,000
14. Total (Lines I through 13)			150,300
15. Estimated Income (if applicable)	1 11		
16. Net Project Amount (Line 14 minus 15)			
17. Less: Ineligible Exclusions			
18. Add: Contingencies			
19. Total Project Amt. (Excluding Rehabilitation Grants)			150,300
20. Federal Share requested of Line 19			140,900
21. Add Rehabilitation Grants Requested (100 Percent)			
22. Total Federal grant requested (Lines 20 & 21)		1	140,900
23. Grantee share			4,700
24. Other shares		1 :	4,700
25. Total project (Lines 22, 23 & 24)	2	2	5 150,300



CITY OF WASILLA

290 E. HERNING AVE.
WASILLA, ALASKA 99654-7091
PHONE: (907) 373-9050
FAX: (907) 373-9085

June 29, 1998

Lori Dilley, Grants Administrator Alaska Department of Transportation and Public Facilities P.O. Box 196900 Anchorage, AK 99519-6900

RE: REIMBURSEMENT ID# 5680 -AIRPORT PAVING

Dear Ms. Dilley,

We are in the process of obtaining our grant with the Federal Aviation Administration to begin the design for paving our airport. Please advise us on the status of obtaining the reimbursable 3.125% from the Department of Transportation and Public Facilities. Attached is a copy of this project description.

Sincerely,

Tim Krug, City Planner City of Wasilla

Enclosure (1)

tpk

cc: Cindy Roberts, Public Works Director

WASILLA

Airport Paving-Local Sponsor ID# 5680

Project Description: Pave runway, all taxiways, aircraft parking apron, common use areas and airport access road.

Project Cost: \$1,466,700

Project Justification: Wasilla Airport serves a large portion of the Susitna Valley relative to access to medical facilities, stores and other commercial centers. The airport was constructed by the State in joint sponsorship with the City of Wasilla. The City of Wasilla assumed ownership and management of the airport. Waslila's ownership of the new airport saves the State a significant amount of ongoing maintenance and operating expenses and administrative costs. It serves as a showcase example of federal, State and local government cooperation in developing a new transportation facility leading to ultimate local control and management. Paving was not included in the original scope to allow the embankment to settle. Paving now will meet the original commitments by the department to provide a paved surface for the runway, apron and taxiway and demonstrate to other communities the department's willingness to follow through on its promises. Paving will enhance aircraft operations, improve safety and foster the development of the airport to make it more economically self-sufficient.

Population: 4,028 Enplanements: 0

Previous AIP Grants: \$7,673,214 Previous AIP Projects Funded: 4

Project Evaluation Criteria

- 1. Safety: A moderate increase in safety by providing a smoother, and more easily maintained landing surface. [3]
- 2. Health and Quality of Life (Access to Basic Necessities): This project will provide a moderate contribution to improved health and quality of life. A paved runway will encourage use of the airport by a wider range of aircraft on a year around basis. This will provide more aviation services to the community improve access to the medical, commercial and industrial support centers located in Wasilla that serve the remote areas of the Susitna Valley. [3]
- 3. Economic Benefits: Paving provides moderate economic benefits by fostering greater use by aviators and facilitate the development of lease lots and aircraft support services. Aircraft operators prefer paved surfaces and currently have the option of locating at Palmer or Birchwood Airports whose facilities are paved. This project will put Wasilla on equal footing with these airports and serve as an option to aircraft owners, fixed, based operators, and air taxis. [3]
- 4. Community Support: Resolutions W87-S-1 and WR88-05. [5]
- 5. Community M and O Contributions: Wasilla assumed ownership and maintenance and operating responsibilities when the new airport was opened. This committment by Wasilla realized the State significant savings and serves as a model to facilitate the transfer of other airports to local governments. [5]
- 6. Local Capital Contributions: Wasilla will contribute one half of the local sponsor match. This project will also serve to relieve the pressure on other State airports in the area by making it more attractive to fixed based operators. When the Old Wasilla Airport closed, several aircraft owners moved to Big Lake and Willow where established fixed based mechanics were located. Paving this airport in combination with the State instituting aircraft parking fees will relieve some of the pressure at Big Lake and Willow when aircraft owners decide to move to the more convenient Wasilla Airport. [2]
- 7. Maintenance and Operations: This is a very high Maintenance and Operations priority since it completes the Wasilla Airport development project in total. The transfer of the facility significantly reduced State M&O costs. Paving will make the City's M&O activities more cost effective. [5]
- 8. Security/Certification (Certified Airports Only): Not a certificated airport. [0]
- 9. Aviation Alternatives: Palmer Airport is about 15 miles away. [-1]

10. Community Transportation Alternatives: All season road access available to the contiguous road system. [0]

11. Runway Length: 3700 Feet [0]

12. Runway Surface Condition: The runway surface is gravel and in fair condition but needs improvement. [3]

13. Avigation Hazards: Maintains status quo. [0]

14. Erosion/Flooding: Maintains status quo. [0]

15. Other Factors Not Evaluated: The Wasilla airport will see significant increase in use when the department institutes its aircraft tiedown program. Several aircraft owners moved to Big Lake and Willow to avoid paying fees. Once the States program is instituted, Wasilla will be more convenient for aircraft users. Paving these essential airport facilities will provide added incentive to use the Wasilla Airport and relieve pressure at other State owned airports in the area. Wasilla Airport is also located to provide support to fire suppression activities and played an important role in fighting the Miller's Reach Fire. [5]

Project Development Criteria

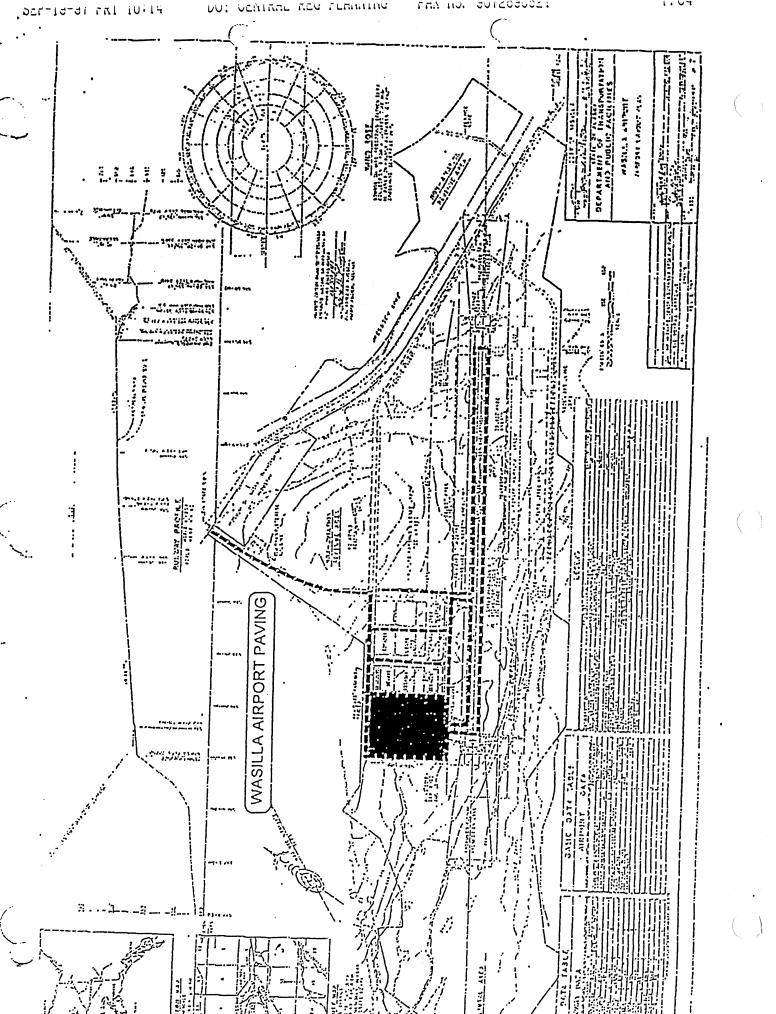
Land Status - No property acquisition anticipated.

Airport Layout Plan (ALP) - Revised 12/18/91.

Environmental Approval - Categorical Exclusion anticipated.

Project Design - Design will begin when included in spending plan.

Project Advertisement Schedule - Pending Inclusion in spending plan.



STATE OF ALASKA-TONY KNOWLES, GOVERNOR

DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES PROJECT CONTROL P.O. BOX 196900 ANCHORAGE, ALASKA 99519-6900 (907) 269-0490

RECEIVED

JUL 2 2 1998

July 21, 1998

CITY OF WASILLA, ALASKA

Tim Krug City Planner City of Wasilla 290 E. Herning Avenue Wasilla, Alaska 99654-7091

RE: State Matching Grant for Wasilla Airport Paving

Pursuant to Alaska Statute 02.15.120, the State of Alaska will grant matching funds in the amount of 3.125% of the Federal Aviation Administration (FAA) authorized project cost to local communities who receive a direct grant from the FAA.

The City of Wasilla can receive a State matching grant for the Wasilla Airport Paving project, which I have calculated to be \$45,834.38. The procedure to follow when requesting these funds is to send me a request for the matching grant along with a copy of the executed FAA Grant Agreement, and a Municipal Resolution accepting the funds.

If I can be of any further assistance please call me at 269-0476.

Sincerely,

Laurie Dilley

Grants Administrator

Laurie Selley

Central Region