Prepared by: Public Works Dept.

Introduced: May 14, 2007 Public Hearing: June 11, 2007

Adopted: June 11, 2007

Vote: Cox, Ewing, Holler, Koskela, Menard, and Metiva in favor

## CITY OF WASILLA ORDINANCE SERIAL NO. 07-33

AN ORDINANCE OF THE WASILLA CITY COUNCIL AMENDING THE FY-07 BUDGET BY ACCEPTING AND APPROPRIATING GRANT AND MATCH FUNDING FROM THE FEDERAL AVIATION ADMINISTRATION AND STATE OF ALASKA IN THE AMOUNT OF \$1,657,894 FOR THE WASILLA AIRPORT TAXIWAY B CONSTRUCTION PROJECT.

- \* Section 1. Classification. This is a non-code ordinance.
- \* Section 2. Purpose. To accept and appropriate grant and match funding in the amount of \$1,657,894 from the Federal Aviation Administration and State of Alaska Department of Transportation and Public Facilities for the Wasilla Airport Taxiway B Construction Project.
- \* Section 3. Appropriation. Funds are appropriated to the following fund:

330-4379-437.45-15	Taxiway B- FAA Grant	1,500,000
330-4379-437.45-16	Taxiway B- State Match	78,947
330-4379-437.45-17	Taxiway B- City Match	78,947

\* Section 4. Sources of Funds.

330-4300-331.31-26	Taxiway B- FAA Grant	1,500,000
330-4300-334.30-42	Taxiway B- State Match	78,947
	General Fund's Fund Balance	78.947

\* Section 5 Effective Date. This ordinance shall take effect upon adoption of the Wasilla City Council.

ADOPTED by the Wasilla City Council on June 11, 2007.

DIANNÉ M. KELLÉR, Mayor

ATTEST:

KRISTIE SMITHERS, MMC

City Clerk

[SEAL]



## CITY OF WASILLA LEGISLATION STAFF REPORT

**RE: ORDINANCE SERIAL NO. 07-33** 

AN ORDINANCE OF THE WASILLA CITY COUNCIL AMENDING THE FY-07 BUDGET BY ACCEPTING AND APPROPRIATING GRANT AND MATCH FUNDING FROM THE FEDERAL AVIATION ADMINISTRATION AND STATE OF ALASKA IN THE AMOUNT OF \$1,657,894 FOR THE WASILLA AIRPORT TAXIWAY B CONSTRUCTION PROJECT.

Agenda of: May 14, 2007 for Introduction

Originator: Public Works Director

Route to:	Department	Signature/Date
	Police Chief	
	Youth Court, Dispatch, Code Compliance	1
	Culture and Recreation Services Director Library, Museum, Sports Complex	<b>X</b>
X	Public Works & Recreation Facility Maintenance Director	5.8.07
X	Finance, Risk Management & MIS Director Purchasing	Justen & Collegue
Х	Deputy Administrator Planning, Economic Development, Human Resources	S. Hank 5-08-07
X	City Clerk	* ASMARS

REVIEWED BY MAYOR DIANNE M. KELLER: Mune M. Keller 578/07

FISCAL IMPACT: 

yes or □ no \$1,657,894 Funds Available 

yes □ no Account name/number: Taxiway B- FAA 330-4379-437,45-15 1.500.000

/number: Taxiway B- FAA 330-4379-437.45-15 1,500,000 Taxiway B- State 330-4379-437.45.16 78,947

Taxiway B- City 330-4379-437.45-17 78,947

Attachments: CIP Detail Sheet

Application for Federal Assistance

**SUMMARY STATEMENT:** This project has been planned for the 2007 construction season since last year. The City match amount has been planned as part of the FY08 Capital Budget. This ordinance appropriates the grant and match funding in FY07 to allow the project to begin in June 2007. The FY08 Capital Budget will be presented to the City Council in June with the corresponding reduction of these amounts. This project will extend Taxiway B the entire length of the runway which will result in increased capacity for aircraft takeoffs and landings.

**RECOMMENDED ACTION:** To adopt Ordinance Serial No. 07-33 that accepts and appropriates grant and match funding from the Federal Aviation Administration and State of Alaska in the amount of \$1,657,894 for the Wasilla Airport Taxiway B Construction Project.

Date: May 8, 2007

APPLICATION F	FOR	2. DATE SUBMITTE	D	Applica	ınt Identifier	Ver31011 7700
FEDERAL ASSI	ISTANCE May 22, 2007		N/A			
1. TYPE OF SUBMISSI	ON	3. DATE RECEIVED	BY STATE	State A	State Application Identifier	
Application	Pre-application			N/A		
□ Construction	☐ Construction	4. DATE RECEIVED	BY AGENCY	Federa	l Identifier	
☐ Non-Construction	☐ Non-Construc	tion		AIP	No. 3-02-0	417-013-2007
5. APPLICANT INFOR		alon [		1		
Legal Name:			Organizational Uni	t Munic	rinality	
City of Wasilla				t. Wallie	пранту	
City of wasina			Department:			
Organizational DUNS: 00-218-8548			Division:			
Address:			Name and telephon	ne of ners	on to be cor	ntacted on matters involving
Street: 290 E. Hern	ing Avenue		this application (give			naded on matters involving
	3		Prefix: <b>Mr</b> .		Eirat Nam	e: Archie
City: Wasilla					First Nam	e: Archie
City: Wasilla County:			Middle Name:			
State: Alaska	Zin Cod	e: <b>99654</b>	Last Name: Giddi Suffix: Public W			
Country: United State		e. 33 <b>034</b>	Email: agidding	····		
6. EMPLOYER IDENT		R (FIN):	Phone Number (given			Fax Number (give area code)
9 7 - 6	0 1 0 1 4	3	(907) 373 - 9018		,000)	
8. TYPE OF APPLICA						(907) 373 – 9011
		5	1	ICANT (S	ee back of f	orm for Application Types)
New	Continuation	Revision	С			
If Revision, enter appro (See back of form for d			Other (Specify)			
Other (specify)			9. NAME OF FEDI			A1
10. CATALOG OF FED	DERAL DOMESTIC	ASSISTANCE NO	Federal Avi			
			Construct Tax		JI AFFLIC	ANT 3 PROJECT.
Ĺ	2 0 - 1 0	6	I			
TITLE (Name of Progran	m): Airport Impro	vement Program	Wasilla Munic	іраі Аіг	port	
12. AREAS AFFECTE	D BY PROJECT (Cit	ies, Counties, States,				
Etc.): Wasilla, M	latanuska-Susitna	a Borough				
13. PROPOSED PROJ	JECT		14. CONGRESSIC	NAL DI	STRICTS O	F:
Start Date	End	ing Date	a. Applicant			b. Project
6/11/07		0/09/07	Alaska			Alaska
15. ESTIMATED FUND				ON SUB	JECT TO R	EVIEW BY STATE EXECUTIVE ORDER
			12372 PROCESS	?		
a. Federal		\$ 1,052,877.°°	a. YES.	THI	S PREAPPI	ICATION/APPLICATION WAS MADE
b. Applicant		\$ 27,708.00		PRO	OCESS FOR	THE STATE EXECUTIVE ORDER 12372 R REVIEW ON:
c. State		\$ 27,707.00			TE:	
d. Local		<b>\$ 0</b> . <sup>00</sup>	b. NO. 🛛			NOT COVERED BY E.O. 12372
e. Other		<b>\$ 0</b> . 00			PROGRAN R REVIEW	HAS NOT BEEN SELECTED BY STATE
f. Program Income		<b>\$ 0</b> . <sup>00</sup>	17. IS THE APP			ENT ON ANY FEDERAL DEBT?
g. <b>TOTAL</b>		\$ 1,108,292.00	Yes, If "Yes	s", attach	an explana	ation No
18. TO THE BEST OF	MY KNOWLEDGE	AND BELIEF, ALL DATA	IN THIS APPLICAT	ION/PRE	APPLICAT	TON ARE TRUE AND CORRECT. THE
DOCUMENT HAS BEE ATTACHED ASSURAN	EN DULY AUTHORI	ZED BY THE GOVERNIN	G BODY OF THE A	PPLICAN	NT AND TH	E APPLICANT WILL COMPLY WITH THE
a. Authorized Represer	ntative		***************************************	V-1		
Prefix <b>Ms</b> .		First Name: <b>Dianne</b>				Middle Name: <b>M</b> .
Last Name: Keller				***************************************		Suffix:
b. Title: <b>Mayor</b>						c. Telephone: 907-373-9055
d. Signature of Authoriz	zed Representative:			*		c. Pate Signed:

# PART II PROJECT APPROVAL INFORMATION SECTION A

Item 1.  Does this assistance request require State, local, regional or other priority rating?	Name of Governing Body
Yes <b>X</b> No	
Item 2.  Does this assistance request require State, or local advisory, educational or health clearances?	Name of Agency or Board
Yes <b>X</b> No	(Attach Documentation)
Item 3. Does this assistance request require clearinghouse review in accordance with OMB Circular A-95?	(Attach Comments)
Yes <b>X</b> No	
Item 4.  Does this assistance request require State, local, regional or other planning approval? YesXNo	Name of Approving Agency  Date
Item 5.  Is the proposal project covered by an approved comprehensive plan?	Check one: State □ Local X Regional □  Location of Plan Wasilla Airport Master Plan
<pre>Item 6. Will the assistance requested serve a Federal installation?YesXNo</pre>	Name of Federal Installation  Federal Population benefiting from Project
Item 7. Will the assistance requested be on Federal land or installation? Yes X No	Name of Federal Installation  Location of Federal Land  Percent of Project
<u>Item 8.</u> Will the assistance requested have an impact or effect on the environment?YesX_No	See instruction for additional information to be provided  EA Approved 8/29/03
Item 9.  Will the assistance requested cause the displacement of individuals, families, businesses, or farms? YesXNo	Number of: Individuals Families Businesses Farms
Item 10.  Is there other related Federal assistance on this project previous, pending, or anticipated? YesXNo	See instructions for additional information to be provided.

#### PART II - SECTION C

The Sponsor hereby represents and certifies as follows:

1. Compatible Land Use. - The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The City of Wasilla owns and operates the airport. The airport is zoned under Wasilla Municipal Code Title 16 as industrial and the lease lots are zoned as commercial. Proposed developments are consistent with the existing zoning. Lands east of the airport are outside the City limits and are uncontrolled because the Mat-Su Borough does not have zoning. Since the surrounding land uses consist of industrial, commercial and undeveloped, the noise generated by increased aircraft operations will not affect land use activities. The Wasilla Planning Commission (WPC) found the land use compatible with the City's Comprehensive Plan and the Wasilla Airport Master Plan. The WPC issued a Project Concurrence Letter on July 22, 2003.

2. Defaults. - The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

The City is not in default on any such issue.

3. Possible Disabilities. - There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of Part V of this Application, either by limiting its legal or financial ability or otherwise, except as follows:

There are no such possible disabilities.

4. Land. - (a) The Sponsor holds the following property interest in the following areas of land\* which are to be developed or used as part of or in connection with the Airport, subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A":

None

FAA Form 5100-100 (4-76)

<sup>\*</sup>State character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

## PART II - SECTION C (Continued)

The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above interests.

(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land* on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A":	f
None.	

designated as Exhibit "A":
----------------------------

None.

5. Exclusive Rights. - There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:

None.

State character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

## PART III - BUDGET INFORMATION - CONSTRUCTION

## **SECTION A - GENERAL**

SECTION B -CALCUI	LATION OF FEDERAL	GRANI		
	Use only	for revisions		
Cost Classification	Latest Approved Amount	Adjustment + or (-)	Total Amount Required	
Administration expense	\$	\$	30,000	
2. Preliminary expense			0	
3. Land, structures, right-of-way			0	
4. Architectural engineering basic fees			0	
5. Other engineering fees			0	
6. Project inspection fees			155,599	
7. Land development			0	
8. Relocation Expenses			0	
9. Relocation payments to Individuals and Businesses			0	
10. Demolition and removal			0	
11. Construction and project improvement			872,693	
12. Equipment			0	
13. Miscellaneous (Utility Relocates)			50,000	
14. Total (Lines 1 through 13)			1,108,292	
15. Estimated Income (if applicable)			0	
16. Net Project Amount (Line 14 minus 15)			1,108,292	
17. Less: Ineligible Exclusions			0	
18. Add: Contingencies			0	
19. Total Project Amt. (Excluding Rehabilitation Grants)			1,108,292	
20. Federal Share requested of Line 19			1,052,877	
21. Add Rehabilitation Grants Requested (100 Percent)			0	
22. Total Federal grant requested (lines 20 & 21)			1,052,877	
23. Grantee share			27,708	
24. Other shares (State DOT)			27,707	
25. Total Project (Lines 22, 23 & 24)	\$	\$	1,108,292	

## **SECTION C - EXCLUSIONS**

Classification 26	1	Ineligible for Participation (1)	Excluded From Contingency Provision (2)
a.			\$
b.			
C.			
d.			
e.			
f.			
g.	Totals		\$
SECTION D - PRO	POSED METHOD OF FINANC	ING NON-FEDERAL	SHARE

27. Grantee Share		
a. Securities		
b. Mortgages		
c. Appropriations (By Applicant)	\$	27,708
d. Bonds		
e. Tax Levies		
f. Non Cash		
g. Other (Explain)		
h. TOTAL - Grantee share	\$	27,708
28. Other Shares		=/,/
a. State (DOT&PF)	\$	27,707
b. Other		21,101
c. Total Other Shares	\$	27,707
29. TOTAL	\$	55,415
	Ι Ψ	30,413

## **SECTION E - REMARKS**

Date of Applicable Sponsor Certifications – 4/02/07

Date of Standard Airport Sponsor Assurances – 3/2005

Date of Title VI Assurances - 3/28/01

Date of Plans and Specifications – 4/09/2007

Airport Layout Plan - 9/2003

Date of Exhibit A - 9/04/03

## PART IV PROGRAM NARRATIVE (Attach - See Instructions)

## PROGRAM NARRATIVE – CONSTRUCT TAXIWAY B WASILLA MUNICIPAL AIRPORT WASILLA, ALASKA

## 1. Project Description

### Construct Taxiway B

The purpose of this project is to construct approximately 2,132 linear feet of structural section and 2,592 linear feet of paving for a new 35-foot wide taxiway extension at the Wasilla Municipal Airport. The work will include excavation of embankment, rock and muck as well as installation of subbase, base course, asphalt concrete pavement, topsoil, seed and other related work. The taxiway will be striped and will include Medium Intensity Taxiway Lighting (MITL).

## 2. Benefits Anticipated

In recent years, the City has seen a significant increase in activity at the airport. The Construct Taxiway B project is needed because airport operations are now exceeding 20,000 operations per year and delays are effecting aircraft operations on the ground and in the air. This project will complete the full length parallel taxiway for Runway 3/21, eliminating the need for aircraft to back-taxi on the runway, reducing airport congestion, and improving airport safety. This project is strongly supported by the multiple businesses based at the airport and frequent airport users.

## 3. Approach

The project approach will be to begin construction in early June of 2007 and complete the project in 120 days. The contractor will begin by excavating the soil and muck material from the taxiway alignment. Suitable excavated material will be used as taxiway embankment. Any excess will be disposed of in the onsite soil disposal area. Excavated muck will be dried and used as topsoil; excess will be stockpiled for use as topsoil in future projects. Subbase and base course material will be imported to provide the structural pavement and shoulder sections. Taxiway edge lighting will be installed. The contractor will then pave and stripe Taxiway B. This work will be done in accordance with the Safety Plan provided in the contract documents in order to minimize disruption of operations and maintain airport safety during construction.

The City has retained the engineering office of Hattenburg Dilley and Linnell (HDL) to provide design and construction administration services for the project. The following individuals will be involved in the project construction:

Archie Giddings, City of Wasilla Public Works Director, will be the Contract/Project Manger for the City;

Edward "Burgie" Burgholzer, City of Wasilla, will be the City's Project Representative;

Scott Hattenburg, P.E., HDL Principal Engineer, will be the Principal in Charge of the project:

David Lundin, P.E., HDL Senior Engineer, will be the Project Manager.

David Longtin, E.I.T., HDL Staff Engineer, will be the Project Engineer. He will work with the City's Project Manager to provide construction administration services and oversee daily inspection work.

## 4. Geographic Location

The 370-acre airport property is located in portions of Sections 7, Township 17N, Range 1W, and portions of Sections 12 and 13, Township 17N, Range 2W, Seward Meridian. The Airport Reference Point is at latitude 61°34'17.97" and longitude 149°32'25.06".

## 5. Justification for Force Account Work:

NOT APPLICABLE

## 6. Sponsor's Representative:

Archie Giddings Public Works Director 290 E. Herning Avenue Wasilla, Alaska 99654 Tel: (907) 373-9018