June 28, 2005 Order 5100.38C

# **Appendices**

Listed below are items that have been found to be non-allowable under the grant program. While some have been declared non-allowable through a legal opinion, most have been found non-allowable because of policy determination:

- 1. Computer hardware in planning projects;
- 2. Wildlife hazard management plans, except where airport development may result;
- 3. Surface transportation origin-destination surveys;
- **4.** Acquisition of communication systems, except that used for safety/security;
- 5. Installation of airport surface detection systems, except relocation for an approved AIP project;
- 6. Installation of an instrument landing system, except after coordination with APP-520.
- 7. Installation of hangars or fuel farms at other than nonprimary and Military Airport Program airports;
- **8.** Constructing roads, whatever length, exclusively for the purpose of connecting public parking facilities to an access road;
- 9. Construction of roads serving principally industrial or non-aviation areas or facilities;
- **10.** Construction of maintenance/service facilities, except that allowed to service snow removal equipment and required aircraft rescue and fire fighting equipment;
- 11. Landscaping, unless an incidental part of an eligible project; and
- **12.** Demonstration programs for noise compatibility purposes.

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Reserved

June 28, 2005

FEDERAL ASSISTANC	APPLICATION FOR FEDERAL ASSISTANCE			Applicant Identifier			
1. TYPE OF SUBMISSION:		3. DATE RECEIVED B	SY STATE	State Application Identifier			
Application	Pre-application	4. DATE RECEIVED B	V FEDERAL AGEN	ENCY Federal Identifier			
Construction	Construction		T FEDERAL AGEN	- redefailder	iuliei		
Non-Construction  APPLICANT INFORMATIO	Non-Construction						
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Organizational DUNS:			Division:				
Address:					person to be contacted on matter		
Street:			Prefix:	pplication (give a First Name:	rea code)		
Sity:			Middle Name	-			
County:			Last Name				
State:	Zip Code		Suffix:				
Country:	4		Email:				
6. EMPLOYER IDENTIFICATI	ION NUMBER (EIN).		Phone Number (g	jive area code)	Fax Number (give area code)		
					1 - 200 000		
8. TYPE OF APPLICATION:			7. TYPE OF APP	LICANT: (See ba	ack of form for Application Types)		
Revision, enter appropriate le See back of form for description	etter(s) in box(es)	on Revision	Other (specify)				
Other (specify)	,[_],	14	9. NAME OF FEDERAL AGENCY:				
10. CATALOG OF FEDERAL	DOMESTIC ASSISTAN	ICE NUMBER:	11. DESCRIPTIV	E TITLE OF APP	LICANT'S PROJECT:		
TITLE (Name of Program): 12. AREAS AFFECTED BY P	ROJECT (Cities, Countie	es, States, etc.):					
12. AREAS AFFECTED BY P	ROJECT (Cities, Countie	es, States, etc.):					
12. AREAS AFFECTED BY P	ROJECT (Cities, Countie	es, States, etc.);	14. CONGRESSI a. Applicant	ONAL DISTRICT	S OF:		
12. AREAS AFFECTED BY P  13. PROPOSED PROJECT  Start Date:		es, States, etc.):	a. Applicant		b, Project		
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Note: You can find a fillable PDF version of this form at <a href="http://www.whitehouse.gov/omb/grants/sf424.pdf">http://www.whitehouse.gov/omb/grants/sf424.pdf</a>.

#### **INSTRUCTIONS FOR THE SF-424**

Public reporting burden for this collection of information is estimated to average 45 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0043), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

This is a standard form used by applicants as a required face sheet for pre-applications and applications submitted for Federal assistance. It will be used by Federal agencies to obtain applicant certification that States which have established a review and comment procedure in response to Executive Order 12372 and have selected the program to be included in their process, have been given an opportunity to review the applicant's submission.

Item:	Entry:	Item:	Entry:
1.	Select Type of Submission.	11.	Enter a brief descriptive title of the project. If more than one program is involved, you should append an explanation on a separate sheet. If appropriate (e.g., construction or real property projects), attach a map showing project location. For preapplications, use a separate sheet to provide a summary description of this project.
2.	Date application submitted to Federal agency (or State if applicable) and applicant's control number (if applicable).	12.	List only the largest political entities affected (e.g., State, counties, cities).
3.	State use only (if applicable).	13	Enter the proposed start date and end date of the project.
4.	Enter Date Received by Federal Agency Federal identifier number: If this application is a continuation or revision to an existing award, enter the present Federal Identifier number. If for a new project, leave blank.	14.	List the applicant's Congressional District and any District(s) affected by the program or project
5.	Enter legal name of applicant, name of primary organizational unit (including division, if applicable), which will undertake the assistance activity, enter the organization's DUNS number (received from Dun and Bradstreet), enter the complete address of the applicant (including country), and name, telephone number, email and fax of the person to contact on matters related to this application.	15	Amount requested or to be contributed during the first funding/budget period by each contributor. Value of in kind contributions should be included on appropriate lines as applicable. If the action will result in a dollar change to an existing award, indicate only the amount of the change. For decreases, enclose the amounts in parentheses. If both basic and supplemental amounts are included, show breakdown on an attached sheet. For multiple program funding, use totals and show breakdown using same categories as item 15.
6.	Enter Employer Identification Number (EIN) as assigned by the Internal Revenue Service.	16.	Applicants should contact the State Single Point of Contact (SPOC) for Federal Executive Order 12372 to determine whether the application is subject to the State intergovernmental review process.
7.	Select the appropriate letter in the space provided.  A. State B. County C. Municipal D. Township E. Interstate F. Intermunicipal G. Special District H. Independent School District  State Controlled Institution of Higher Learning Learning K. Indian Tribe L. Individual Profit Organization N. Other (Specify) O. Not for Profit Organization	17.	This question applies to the applicant organization, not the person who signs as the authorized representative. Categories of debt include delinquent audit disallowances, loans and taxes.
8.	Select the type from the following list:  "New" means a new assistance award.  "Continuation" means an extension for an additional funding/budget period for a project with a projected completion date.  "Revision" means any change in the Federal Government's financial obligation or contingent liability from an existing obligation. If a revision enter the appropriate letter:  A. Increase Award  B. Decrease Award  C. Increase Duration  D. Decrease Duration	18	To be signed by the authorized representative of the applicant. A copy of the governing body's authorization for you to sign this application as official representative must be on file in the applicant's office. (Certain Federal agencies may require that this authorization be submitted as part of the application.)
9.	Name of Federal agency from which assistance is being requested with this application.		
10.	Use the Catalog of Federal Domestic Assistance number and title of the program under which assistance is requested.		

SF-424 (Rev. 7-97) Back

Note: You can find a fillable PDF version of this form at <a href="http://www.whitehouse.gov/omb/grants/sf424.pdf">http://www.whitehouse.gov/omb/grants/sf424.pdf</a>.

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

# PART II PROJECT APPROVAL INFORMATION SECTION A

Item 1.		Name of Governing Body	
Does this assistance request require State,		Priority	
local, regional, or other priority rating?	☐ Yes ☐ No		
Item 2.		Name of Agency or Decard	
Does this assistance request require State, I	ocal	Name of Agency or Board (Attach Documentation)	
advisory, educational or health clearances?	ooui	(Attach Documentation)	
	☐Yes ☐ No		
Item 3.		(Attach Comments)	
Does this assistance request require clearing review in accordance with OMB Circular A-9			
	☐Yes ☐ No		
Item 4.		Name of Approving Agency	
Does this assistance request require State, local, regional, or other planning approval?		Date / /	
	☐Yes ☐ No		
Item 5.		Check One: State	
Is the proposed project covered by an appro	ved	Local   Degringer	
comprehensive plan?		Regional	
	∐Yes ∐ No	Location of plan	
Item 6.		Name of Federal Installation	
Will the assistance requested serve a Federal installation?		Federal Population benefiting from Project	
	☐Yes ☐ No		
Item 7.		Name of Federal Installation	
Will the assistance requested be on Federal	land	Location of Federal Land	
or installation?		Percent of Project	
	∐Yes ∐ No		
Item 8.		See instructions for additional information to be	
Will the assistance requested have an impact or effect on the environment?	ct	provided.	
or effect off the environment:	☐Yes ☐ No		
Item 9.		Number of:	
Will the assistance requested cause the disp	lacement	Individuals	
of individuals, families, businesses, or farms	?	Families	
		Businesses	
	∐Yes ∐ No	Farms	
Item 10.		See instructions for additional information to be	
Is there other related Federal assistance on	this	provided.	
project previous, pending, or anticipated?	□Yes □ No		
FAA Form 5100-100 (6-73) SUPERSEDES FAA FORM 5100-10 P			Page 2
- LAA LUUU JUU-IUU ID-731 SUFERSEDES FAA FURIVI STUU-TU F			

**Note:** You can find a fillable PDF version of this form at <a href="http://forms.faa.gov/">http://forms.faa.gov/</a>. To access this form, type in the form number. Please be sure to view the form processing instructions by selecting the "Information" icon link.

## PART II SECTION A

Negative answers will not require an explanation unless the Federal agency requests more information at a later date. Provide supplementary data for all "Yes" answers in the space provided in accordance with the following instructions.

- **Item 1.** Provide the name of the governing body establishing the priority system and the priority rating assigned to this project.
- **Item 2.** Provide the name of the agency or board which issued the clearance and attach the documentation of status or approval.
- Item 3. Attach the clearinghouse comments for the application in accordance with the instructions contained in Office of Management and Budget Circular No. A-95. If comments were submitted previously with a preapplication, do not submit them again but any additional comments received from the clearinghouse should be submitted with this application.
- **Item 4.** Furnish the name of the approving agency and the approval date.
- **Item 5.** Show whether the approved comprehensive plan is State, local or regional, or if none of these, explain the scope of the plan. Give the location where the approved plan is available for examination and state whether this project is in conformance with the plan.

- **Item 6.** Show the Federal population residing or working on the federal installation who will benefit from this project.
- **Item 7.** Show the percentage of the project work that will be conducted on federally owned or leased land. Give the name of the Federal installation and its location.
- Item 8. Briefly describe the possible beneficial and/or harmful impact on the environment because of the proposed project. If an adverse environmental impact is anticipated, explain what action will be taken to minimize the impact. Federal agencies will provide separate instructions if additional data is needed.
- **Item 9.** State the number of individuals, families, businesses, or farms this project will displace. Federal agencies will provide separate instructions if additional data is needed.
- Item 10. Show the Federal Domestic Assistance Catalog number, the program name, the type of assistance, the status and amount of each project where there is related previous, pending, or anticipated assistance. Use additional sheets, if needed.

**Paperwork Reduction Act Statement:** The information collected on this form allows sponsors of public use airports or public agencies to apply for one or more projects in a form prescribed by the Secretary of Transportation.

Title 49, United States Code (U.S.C.), Section 47105, identifies the information required to apply for this program. The forms prescribed to meet this requirement are developed to provide a comprehensive format that allows sponsors to provide the data needed to evaluate the request for funds. The burden for each response is estimated to be 28 hours. Approved applications benefit the sponsor by providing Federal funding to protect the Federal interest in safety, efficiency, and utility of the Nation's airport system. No assurance of confidentiality can be given since these become public records. If you wish to make any comments concerning the accuracy of this burden estimate or any suggestions for reducing this burden, send to Federal Aviation Administration, ARP-10, 800 Independence AVE, SW, Washington, DC 20591. Please note that an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number, which is 2120-0569 for this collection.

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

#### **PART II - SECTION C**

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The Sponsor hereby represents and certifies as follows:
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:
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:
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:
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":
State character of property interest in each area and list and identify for each all exceptions, encumbrances, an

FAA Form 5100-100 (4-76) Page 3a

d 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.

### Order 5100.38C

#### Appendix 4. Part II – Project Approval Information (FAA Form 5100-100) (Development Projects)

June 28, 2005

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

## PART II - SECTION C (CONTINUED)

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	orney or title company has			
(b) construction wo	The Sponsor will acquire work under the Project, the foork is to be performed, all of	vithin a reasonable tim llowing property intere	ne, but in any event prior to stin the following areas of	to the start of any of land* on which such
be developed o	The Sponsor will acquire work under the Project, the for used as part of or in connare identified on the aforem	llowing property intere ection with the Airport	st in the following areas of as it will be upon comple	of land* which are to tion of the Project, all
	ve Rights. – There is no gra ed or controlled by the Spo			eronautical activity at
*O(a(a a)	a franco a manda di alta cara di di	and the face of the	er to a section to a transfer of	

\*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.

FAA Form 5100-100 (4-76) Page 3b DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

PART III – BUDGET INFORMATION – CONSTRUCTION							
SECTI	ON A – GENERAL						
Federal Domestic Assistance Catalog No.							
2. Functional or Other Breakout							
SECTION B - CALC	ULATION OF FEDE	RAL GRANT					
0 . 0 . 17 . 1	Use only fo	or revisions	Total Amount				
Cost Classification	Latest Approved	Adjustment + or (-)	Required				

Cost Classification		Use only fo	Total Amount		
	Cost Classification	Latest Approved amount	Adjustment + or (-)	Required	
1.	Administration expense	\$	\$	\$	
2.	Preliminary expense				
3.	Land, structures, right-of-way				
4.	Architectural engineering basic fees				
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				
11.	Construction and project improvement				
12.	Equipment				
13.	Miscellaneous				
14.	Total (Lines 1 through 13)				
15.	Estimated Income (if applicable)				
16.	Net Project Amount (Line 14 minus 15)				
17.	Less: Ineligible Exclusions				
18.	Add: Contingencies				
19.	Total Project Amt. (Excluding Rehabilitation Grants)				
20.	Federal Share requested of Line 19				
21.	Add Rehabilitation Grants Requested (100 percent)				
22.	Total Federal grant requested (Lines 20 & 21)				
23.	Grantee share				
24.	Other shares				
25.	Total project (Lines 22, 23, & 24)	\$	\$	\$	

### INSTRUCTIONS

#### PART III

#### SECTION A. GENERAL

1. Show the Federal Domestic Assistance Catalog Number from which the assistance is requested. When more than one program or Catalog Number is involved and the amount cannot be distributed to the Federal grant program or catalog number on an over-all percentage basis, prepare a separate set of Part III forms for each program or Catalog Number.

However, show the total amounts for all programs in Section B of the *basic* application form.

**2.** Show the functional or other categorical breakouts, if required by the Federal grantor agency. Prepare a separate set of Part III forms for each category.

#### SECTION B. CALCULATION OF FEDERAL GRANT

When applying for a new grant, use the Total Amount Column only. When requesting revisions of previously awarded amounts, use all columns.

- Line 1 Enter amounts needed for administration expenses including such items as travel, legal fees, rental of vehicles and any other expense items expected to be incurred to administer the grant. Include the amount of interest expense when authorized by program legislation and also show this amount under Section E Remarks.
- **Line 2** Enter amounts pertaining to the work of locating and designing, making surveys and maps, sinking test holes, and all other work required prior to actual construction.
- **Line 3** Enter amounts directly associated with the acquisition of land, existing structures, and related right-of-way.
- **Line 4** Enter basic fees for architectural engineering services.
- **Line 5** Enter amounts for other architectural engineering services, such as surveys, tests, and borings.
- **Line 6** Enter fees for inspection and audit of construction and related programs.
- Line 7 Enter amounts associated with the development of land where the primary purpose of the grant is land improvement. Site work normally associated with major construction should be excluded from this category and shown on line 11.
- **Line 8** Enter the dollar amounts needed to provide relocation advisory assistance, and the net amounts for replacement (last resort) housing. Do not include relocation administration expenses on this Line; include them on Line 1.
- **Line 9** Enter the estimated amount of relocation payments to be made to displaced persons, business concerns, and non-profit organizations for moving expenses and replacement housing.
- Line 10 Enter the gross salaries and wages of employees of the grantee who will be directly engaged in performing demolition or removal of structures from developed land. This line should show also the cost of demolition or removal of improvements on developed land under a third party contract. Reduce the costs on this line by the amount of expected proceeds from the sale of salvage, if so instructed by the Federal grantor agency. Otherwise, show the proceeds on Line 15.
- **Line 11** Enter amounts for the actual construction of, addition to, or restoration of a facility. Also, include in this category the amounts of project improvements such as sewers, streets, landscaping, and lighting.

- **Line 12** Enter amounts for equipment both fixed and movable exclusive of equipment used in construction. For example, include amounts for permanently attached laboratory tables, built-in audio visual systems, movable desks, chairs, and laboratory equipment.
- **Line 13** Enter amounts for items not specifically mentioned above.
- Line 14 Enter the sum of Lines 1-13.
- **Line 15** Enter the estimated amount of program income that will be earned during the grant period and applied to the program.
- **Line 16** Enter the difference between the amount on Line 14 and the estimated income shown on Line 15.
- **Line 17** Enter the amounts for those items which are a part of the project but not subject to Federal participation (See Section C, Line 26g, Column (1)).
- Line 18 Enter the estimated amount for contingencies. Compute this amount as follows. Subtract from the net project amount shown on Line 16 the ineligible project exclusions shown on Line 17 and the amount which is excluded from the contingency provisions shown in Section C, Line 26g, Column (2). Multiply the computed amount by the percentage factor allowed by the grantor agency in accordance with the Federal program guidance. For those grants which provide for a fixed dollar allowance in lieu of a percentage allowance, enter the dollar amount of this allowance.
- **Line 19** Show the total amount of Lines 16, 17, and 18. (This is the amount to which the matching share ratio prescribed in program legislation is applied.)
- **Line 20** Show the amount of Federal funds requested exclusive of funds for rehabilitation purposes.
- Line 21 Enter the estimated amounts needed for rehabilitation expense if rehabilitation grants to individuals are made for which grantees are reimbursed 100 percent by the Federal grantor agency in accordance with program legislation. If the grantee shares in part of this expense, show the total amount on Line 13 instead of on Line 21 and explain in Section E.
- **Line 22** Show the total amount of the Federal grant requested.
- Line 23 Show the amount from Section D, Line 27h.
- Line 24 Show the amount from Section D, Line 28c.
- Line 25 Self-explanatory.

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

SECTION C - EXCLUSIONS							
26. Classification		Ineligible for Participation (1)	Excluded from Contingency Provision (2)				
a.		\$	\$				
b.							
C.							
d.							
e.							
f.							
g. Tot	tals	\$	\$				
SECTION D - PROPOSED METHOD OF	F FIN	IANCING NON-FED	ERAL SHARE				
27. Grantee Share			\$				
a. Securities							
b. Mortgages							
c. Appropriations (By Applicant)							
d. Bonds							
e. Tax Levies							
f. Non Cash							
g. Other (Explain)							
h. Total – Grantee Share							
28. Other Shares							
a. State							
b. Other							
c. Total Other Shares							
29. TOTAL			\$				
SECTION E -	- REI	MARKS					
PART IV - PROGRAM NARRATIVE (ATTACH – SEE INSTRUCTIONS)							

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## INSTRUCTIONS PART III

#### SECTION C. EXCLUSIONS

Line 26 a-g - Identify and list those costs in Column (1) which are part of the project cost but are not subject to Federal participation because of program legislation or Federal grantor agency instructions. The total amount on Line g should agree with the amount shown on Line 17 of Section B. Show in Column (2) those project costs that are subject to Federal participation but are not eligible for inclusion in the amount used to compute contingency amounts as provided in the Federal grantor agency instructions.

## SECTION D. PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE

Line 27 a-g - Show the source of the grantee's share. If cash is not immediately available, specify the actions completed to date and those actions remaining to make cash available under Section E Remarks. Indicate also the period of time that will be required after execution of the grant agreement to obtain the funds. If there is a noncash contribution, explain what this contribution will consist of.

**Line 27h -** Show the total of Lines 27 a-g. This amount must equal the amount shown in Section B, Line 23.

**Line 28a** - Show the amount that will be contributed by a State or state agency, *only* if the applicant is *not* a State or state agency. If there is a noncash contribution, explain what the contribution will consist of under Section E Re-marks.

**Line 28b -** Show the amount that will be contributed from other sources. If there is a noncash contribution, explain what the contribution will consist of under Section E Remarks.

**Line 28c -** Show the total of Lines 28a and 28b. This amount must be the same as the amount shown in Section B, Line 24.

Line 29 - Enter the totals of Line 27h and 28c.

#### SECTION E. OTHER REMARKS

Make any remarks pertinent to the project and provide any other information required by these instructions or the grantor agency. Attach additional sheets, if necessary.

# PART IV PROGRAM NARRATIVE

(Suggested Format)

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

PROJECT:
AIRPORT:
1. Objective:
2. Bonofito Anticipated
2. Benefits Anticipated:
3. Approach: (See approved Scope of Work in final Application)
4. Geographic Location:
5. If Applicable, Provide Additional Information:
3. Il Applicable, Provide Additional Information.
6: Sponsor's Representative: (incl. address & tel. no.)
o. Sponsor a representative. (Inc. address & tel. 110.)

# INSTRUCTIONS PART IV PROGRAM NARRATIVE

Prepare the program narrative statement in accordance with the following instructions for all new grant programs. Requests for supplemental assistance should be responsive to Item 5b only. Requests for continuation or refunding or other changes of an approved project should be responsive to Item 5c only.

#### 1. OBJECTIVES AND NEED FOR THIS ASSISTANCE.

Pinpoint any relevant physical, economic, social, financial, institutional, or other problems requiring a solution.

Demonstrate the need for assistance and state the principal and subordinate objectives of the project. Supporting documentation or other testimonies from concerned interests other than the applicant may be used. Any relevant data based on planning studies should be included or footnoted.

#### 2. RESULTS OR BENEFITS EXPECTED.

Identify results and benefits to be derived. For example, include a description of who will occupy the facility and show how the facility will be used. For land acquisition or development projects, explain how the project will benefit the public.

#### **APPROACH**

- a. Outline a plan of action pertaining to the scope and detail of how the proposed work will be accomplished for each grant program. Cite factors which might accelerate or decelerate the work, and your reason for taking this approach as opposed to others. Describe any unusual features of the project such as design or technological innovations, reductions in cost or time, or extraordinary social and community involvements.
- **b.** Provide each grant program monthly or quarterly quantitative projections of the accomplishments to be achieved, if possible. When accomplishments cannot be quantified, list the activities in chronological order to show the schedule of accomplishments and their target dates.
- **c.** Identify the kinds of data to be collected and maintained, and discuss the criteria to be used to evaluate the results and success of the project. Explain the methodology that will be used to determine if the needs identified and discussed are being met and if the results and benefits identified in Item 2 are being achieved.
- **d.** List each organization, cooperator, consultant, or other key individuals who will work on the project along with a short description of the nature of their effort or contribution.

#### 4. GEOGRAPHIC LOCATION.

Give a precise location of the project and area to be served by the proposed project. Maps or other graphic aids may be attached.

## 5. IF APPLICABLE, PROVIDE THE FOLLOWING INFORMATION:

- **a.** Describe the relationship between this project and other work planned, anticipated, or underway under the Federal Assistance listed under Part II, Section A, Item 10.
- **b.** Explain the reason for all requests for supplemental assistance and justify the need for additional funding.
- c. Discuss accomplishments to date and list in chronological order a schedule of accomplishments, progress, or milestones anticipated with the new funding request. If there have been significant changes in the project objectives, location, approach or time delays, explain and justify. For other requests for changes or amendments, explain the reason for the change(s). If the scope or objectives have changed or an extension of time is necessary, explain the circumstances and justify. If the total budget has been exceeded or if individual budget items have changed more than the prescribed limits contained in Attachment K, Office of Management and Budget Circular No. A-102, explain and justify the change and its effect on the project.

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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# PART II PROJECT APPROVAL INFORMATION

Item 1.		Name of Governing Body	
Does this assistance request require State,		Priority	
local, regional, or other priority rating?		Honey	
local, regional, or other priority rating.	□Yes □No		
Home O		Name of Assessed on Doord	
Item 2.		Name of Agency or Board	
Does this assistance request require State, local disease, adjusting or health plantages?	cai	(Attach Documentation)	
advisory, educational or health clearances?			
	☐Yes ☐No		
Item 3.		(Attach Comments)	
Does this assistance request require clearingh			
review in accordance with OMB Circular A-957			
	∐Yes ∐No		
Item 4.		Name of Approving Agency	
Does this assistance request require State,		Date	
local, regional, or other planning approval?			
	□Yes □No		
Item 5.		Check One: State	
Is the proposed project covered by an approve	ed	Local	
comprehensive plan?		Regional 📙	
	□Yes □No	Location of plan	
Item 6.		Name of Federal Installation	
Will the assistance requested serve a		Federal Population benefiting from Project	
Federal installation?		,	
	□Yes □No		
Item 7.		Name of Federal Installation	
Will the assistance requested be on Federal la	ınd	Location of Federal Land	
or installation?		Percent of Project	
	□Yes □No		
Item 8.		See instructions for additional information to be	
Will the assistance requested have an impact		provided.	
or effect on the environment?			
	□Yes □No		
Item 9.		Number of:	
Will the assistance requested cause the displa	cement	Individuals	
of individuals, families, businesses, or farms?		Families	
		Businesses	
	□Yes □No	Farms	
Item 10.	<u> </u>	See instructions for additional information to be	
Is there other related Federal assistance on the	ie	provided.	
project previous, pending, or anticipated?	ıo	b. c	
F, F	□Yes □No		
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**Note:** You can find a fillable PDF version of this form at <a href="http://forms.faa.gov/">http://forms.faa.gov/</a>. To access this form, type in the form number. Please be sure to view the form processing instructions by selecting the "Information" icon link.

#### **INSTRUCTIONS**

#### **PART II**

Negative answers will not require an explanation unless the Federal agency requests more information at a later date. Provide supplementary data for all "Yes" answers in the space provided in accordance with the following instructions.

- **Item 1.** Provide the name of the governing body establishing the priority system and the priority rating assigned to this project.
- **Item 2.** Provide the name of the agency or board which issued the clearance and attach the documentation of status or approval.
- Item 3. Attach the clearinghouse comments for the application in accordance with the instructions contained in Office of Management and Budget Circular No. A-95. If comments were submitted previously with a preapplication, do not submit them again but any additional comments received from the clearinghouse should be submitted with this application.
- **Item 4.** Furnish the name of the approving agency and the approval date.
- **Item 5.** Show whether the approved comprehensive plan is State, local or regional, or if none of these, explain the scope of the plan. Give the location where the approved plan is available for examination and state whether this project is in conformance with the plan.

- **Item 6.** Show the Federal population residing or working on the federal installation that will benefit from this project.
- **Item 7.** Show the percentage of the project work that will be conducted on federally-owned or leased land. Give the name of the Federal installation and its location.
- Item 8. Briefly describe the possible beneficial and/or harmful impact on the environment because of the proposed project. If an adverse environmental impact is anticipated, explain what action will be taken to minimize the impact. Federal agencies will provide separate instructions if additional data is needed.
- **Item 9.** State the number of individuals, families, businesses, or farms this project will displace. Federal agencies will provide separate instructions if additional data is needed.
- **Item 10.** Show the Federal Domestic Assistance Catalog number, the program name, the type of assistance, the status, and amount of each project where there is related previous, pending, or anticipated assistance. Use additional sheets, if needed.

**Paperwork Reduction Act Statement:** The information collected on this form allows sponsors of public use airports or public agencies to apply for one or more projects in a form prescribed by the Secretary of Transportation.

Title 49, United States Code (U.S.C.), Section 47105, identifies the information required to apply for this program. The forms prescribed to meet this requirement are developed to provide a comprehensive format that allows sponsors to provide the data needed to evaluate the request for funds. The burden for each response is estimated to be 28 hours. Approved applications benefit the sponsor by providing Federal funding to protect the Federal interest in safety, efficiency, and utility of the Nation's airport system. No assurance of confidentiality can be given since these become public records. If you wish to make any comments concerning the accuracy of this burden estimate or any suggestions for reducing this burden, send to Federal Aviation Administration, ARP-10, 800 Independence AVE, SW, Washington, DC 20591. Please note that an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number, which is 2120-0569 for this collection.

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

			PART I	II - E	BUDGET	INF	ORMA	TION				
			SECTION	ON A	A - BUDG	ET S	SUMN	IARY				
Grant Program, Function or Activity	Federal Catalog N			New or Revised Budget				get				
(a)	(b)		Federal (c)		Non-Federal (d)		Federal (e)		Non-Federal (f)		Total (g)	
1.		\$			\$		\$		\$		\$	
2.												
3.												
4.												
5. TOTALS		\$			\$		\$		\$		\$	
		S	ECTIO	N B	- BUDGE	TC	ATEG	ORIES				
6. Object Class		Grant P	rogram, F	unctic	on or Activity					Total		
Categories		(1)	(2)		(3)		1) (5)					
a. Personnel		\$		\$		\$		\$	\$			
b. Fringe Benefits												
c. Travel												
d. Equipment												
e. Supplies												
f. Contractual												
g. Construction												
h. Other												
i. Total Direct Cha	arges											
j. Indirect Charges	5											
k. TOTALS		\$		\$		\$		\$		\$		
I. Program Income \$ \$ \$							\$					

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### INSTRUCTIONS PART III

#### **GENERAL INSTRUCTIONS**

This form is designed so that application can be made for funds from one or more grant programs. In preparing the budget, adhere to any existing Federal grantor agency guidelines which prescribe how and whether budgeted amounts should be separately shown for different functions or activities within the program. For some programs, grantor agencies may require budgets to be separately shown by function or activity. For other programs, grantor agencies may not require a breakdown by function or activity. Sections A, B, C, and D should include budget estimates for the whole project except when applying for assistance which requires Federal authorization in annual or other funding period increments. In the latter case, Sections A, B, C, and D should provide the budget for the first budget period (usually a year) and Section E should present the need for Federal assistance in the subsequent budget periods. All applications should contain a breakdown by the object class categories shown in Lines a-k of Section B.

#### **SECTION A. BUDGET SUMMARY**

#### Lines 1-4, Columns (a) and (b).

For applications pertaining to a single Federal grant program (Federal Domestic Assistance Catalog number) and not requiring a functional or activity breakdown, enter on Line 1 under Column (a) the catalog program title and the catalog number in Column (b).

For applications pertaining to a single program requiring budget amounts by multiple functions of activities, enter the name of each activity or function on each line in Column (a), and enter the catalog number in Column (b). For applications pertaining to multiple programs where none of the programs requires a breakdown by function or activity, enter the catalog program title on each line in Column (a) and the respective catalog number on each line in Column (b).

For applications pertaining to multiple programs where one or more programs require a breakdown by function or activity, prepare a separate sheet for each program requiring the breakdown. Additional sheets should be used when one form does not provide adequate space for all breakdown of data required. However, when more than one sheet is used, the first page should provide the summary totals by programs.

#### Lines 1-4, Columns (c) through (g).

For new applications, leave Columns (c) and (d) blank.

For each line entry in Columns (a) and (b), enter in Columns (e), (f), and (g) the appropriate amounts of funds needed to support the project for the first funding period (usually a year).

For continuing grant program applications, submit these forms before the end of each funding period as required by the grantor agency. Enter in Columns (c) and (d) the estimated amounts of funds that will remain unobligated at the end of the grant funding period only if the Federal grantor agency instructions provide for this. Otherwise, leave these columns blank. Enter in columns (e) and (f) the amounts of funds needed for the upcoming period. The amount(s) in Column (g) should be the sum of amounts in Columns (e) and (f).

For supplemental grants and changes to existing grants, do not use Columns (c) and (d). Enter in Column (e) the amount of the increase or decrease of Federal funds and enter in Column (f) the amount of the increase or decrease of non-Federal funds. In Column (g) enter the new total budgeted amount (Federal and non-Federal) which includes the total previous authorized budgeted amounts plus of minus, as appropriate, the amounts shown in Columns (e) and (f). The amount(s) in Column (g) should not equal the sum of amounts in Columns (e) and (f).

**Line 5 -** Show the totals for all columns used.

#### **SECTION B. BUDGET CATEGORIES**

In the column headings (1) through (4), enter the titles of the same programs, functions, and activities shown on Lines 1-4, Column (a), Section A. When additional sheets were prepared for Section A, provide similar column headings on each sheet. For each program, function, or activity, fill in the total requirements for funds (both Federal and non-Federal) by object class categories.

**Lines 6 a-h -** Show the estimated amount for each direct cost budget (object class) category for each column with program, function, or activity heading.

Line 6i - Show the totals of Lines 6a to 6h in each column.

**Line 6j -** Show the amount of indirect cost. Refer to Office of Management and Budget Circular No. A-87.

**Line 6k** - Enter the total amounts on Lines 6i and 6j. For all applications for new grants and continuation grants the total amount in column (5), Line 6k, should be the same as the total amount shown in Section A, Column (g), Line 5.

For supplemental grants and changes to grants, the total amount of the increase or decrease as shown in Columns (1) - (4), Line 6k should be the same as the sum of the amounts in Section A, Column (e) and (f) on Line 5. When additional sheets were prepared, the last two sentences apply only to the first page with summary totals.

Line 7 - Enter the estimated amount of income, if any, expected to be generated from this project. Do not add or subtract this amount from the total project amount. Show under the program narrative statement the nature and source of income. The estimated amount of program income may be considered by the Federal grantor agency in determining the total amount of the grant.

DEPARTMENT OF TRANSPORTAT	ION - FEDERAL AVIATION ADMINIS	STRATION			OMB NO. 2120-0569		
	SECTION C	- NON-FEDER	RAL RESOUR	CES			
(a) Grant	Program	(b) APPLICANT	(c) STATE	(d) OTHER SOURCES	(e) TOTALS		
8.		\$	\$	\$	\$		
9.							
10.							
11.							
12. TOTALS		\$	\$	\$	\$		
	SECTION D - FORECASTED CASH NEEDS						
	Total for 1 <sup>st</sup> Year	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter		
13. Federal	\$	\$	\$	\$	\$		
14. Non-Federal							
15. TOTAL	\$	\$	\$	\$	\$		
SECTION E - BU	DGET ESTIMATE	S OF FEDER	AL FUNDS NE	EDED FOR B	SALANCE OF		
		THE PROJE					
(a) Grant	Program		FUTURE FUNDING	G PERIODS (YEAR	S)		
	-	(b) FIRST	(c) SECOND	(d) THIRD	(e) FOURTH		
16 .		\$	\$	\$	\$		
17.							
18.							
19.							
20. TOTALS		\$	\$	\$	\$		
		OTHER BUDG		ATION			
	(Att	ach additional sheets	if necessary)				
21 Direct Charges:							
22. Indirect Charges:							
22. Indirect Charges.							
23. Remarks:							
PART IV - PROGRAM NARRATIVE (ATTACH PER INSTRUCTION)							

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#### INSTRUCTIONS

PART III (CONTINUED)

#### SECTION C. SOURCE OF NON-FEDERAL RESOURCES

**Line 8-11** - Enter amounts of non-Federal resources that will be used on the grant. If in-kind contributions are included, provide a brief explanation on a separate sheet. (See Attachment F, Office of Management and Budget Circular No. A-102.)

**Column (a)** - Enter the program titles identical to Column (a), Section A, A breakdown by function or activity is not necessary.

**Column (b)** - Enter the amount of cash and in-kind contributions to be made by the applicant as shown in Section A. (See also Attachment F, Office of Management and Budget Circular No. A-102).

**Column (c)** - Enter the State contribution if the applicant is not a State or State agency. Applicants that are a State or State agencies should leave this column blank.

**Column (d)** - Enter the amount of cash and inn-kind contributions to be made from all other sources.

Column (e) - Enter the totals of Columns (b), (c), and (d).

**Line 12** - Enter the total for each of Columns (b)-(e). The amount in Column (e) should be equal to the amount on Line 5, Column (f), Section A.

#### SECTION D. FORECASTED CASH NEEDS

**Line 13** - Enter the amount of cash needed by quarter from the grantor agency during the first year.

Line 14 - Enter the amount of cash from all other sources

needed by quarter during the first year.

Line 15 - Enter the totals of amounts on Lines 13 and 14.

#### SECTION E. BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT

Lines 16 - 19 - Enter in Column (a) the same grant program s shown in Column (a), Section A. A breakdown by function ry. For new applications and continuing grant applications, enter in the proper columns amounts of Federal funds which will be needed to complete the program or project over the succeeding funding periods (usually in years). This Section need not be completed for amendments, changes, or supplements to funds for the current year of existing grants.

title

or activity is not necessa

If more than four lines are needed to list the program titles, submit additional schedules, as needed.

**Line 20** - Enter the total for each of the Columns (b) - (e). When additional schedules are prepared for this Section, annotate accordingly and show the overall totals on this line.

#### SECTION F - OTHER BUDGET INFORMATION.

**Line 21** - Use this space to explain amounts for individual direct object cost categories that may appear to be out of the ordinary or to explain the details as required by the Federal grantor agency.

Line 22 - Enter the type of indirect rate (provisional,

predetermined, final or fixed) that will be in effect during the funding period, the estimated amount of the base to which the rate is applied, and the total indirect expense.

**Line 23** - Provide any other explanations required herein or any other comments deemed necessary.

# PART IV PROGRAM NARRATIVE

(Suggested Format)

DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

OMB NO. 2120-0569

PROJECT:			
AIRPORT:			
1. Objective:			
2. Benefits Anticipated:			
2. Bollotto / titulo patoa.			
3. Approach: (See approved Scope of Work in final Application)			
4. Geographic Location:			
5. If Applicable, Provide Additional Information:			
6: Sponsor's Representative: (incl. address & tel. no.)			

# INSTRUCTIONS PART IV PROGRAM NARRATIVE

Prepare the program narrative statement in accordance with the following instructions for all new grant programs. Requests for continuation or refunding and changes on an approved project should respond to item 5b only. Requests for supplemental assistance should respond to question 5c only.

#### 1. OBJECTIVES AND NEED FOR THIS ASSISTANCE.

Pinpoint any relevant physical, economic, social, financial, institutional, or other problems requiring a solution.

Demonstrate the need for assistance and state the principal and subordinate objectives of the project. Supporting documentation or other testimonies from concerned interests other than the applicant may be used. Any relevant data based on planning studies should be included or footnoted.

#### 2. RESULTS OR BENEFITS EXPECTED.

Identify results and benefits to be derived. For example, include a description of who will occupy the facility and show how the facility will be used. For land acquisition or development projects, explain how the project will benefit the public.

#### **APPROACH**

- a. Outline a plan of action pertaining to the scope and detail of how the proposed work will be accomplished for each grant program. Cite factors which might accelerate or decelerate the work and your reason for taking this approach as opposed to others. Describe any unusual features of the project such as design or technological innovations, reductions in cost or time, or extraordinary social and community involvements.
- b. Provide each grant program monthly or quarterly quantitative projections of the accomplishments to be achieved, if possible. When accomplishments cannot be quantified, list the activities in chronological order to show the schedule of accomplishments and their target dates.
- c. Identify the kinds of data to be collected and maintained, and discuss the criteria to be used to evaluate the results and success of the project. Explain the methodology that will be used to determine if the needs identified and discussed are being met and if the results and benefits identified in Item 2 are being achieved.
- d. List each organization, cooperator, consultant, or other key individuals who will work on the project along with a short description of the nature of their effort or contribution.

#### 4. GEOGRAPHIC LOCATION.

Give a precise location of the project and area to be served by the proposed project. Maps or other graphic aids may be attached.

## 5. IF APPLICABLE, PROVIDE THE FOLLOWING INFORMATION:

- a. Describe the relationship between this project and other work planned, anticipated, or underway under the Federal Assistance listed under Part II, Section A, Item 10.
- Explain the reason for all requests for supplemental assistance and justify the need for additional funding.
- c. Discuss accomplishments to date and list in chronological order a schedule of accomplishments, progress, or milestones anticipated with the new funding request. If there have been significant changes in the project objectives, location, approach or time delays, explain and justify. For other requests for changes or amendments, explain the reason for the change(s). If the scope or objectives have changed or an extension of time is necessary, explain the circumstances and justify. If the total budget has been exceeded or if individual budget items have changed more than the prescribed limits contained in Attachment K, Office of Management and Budget Circular No. A-102, explain and justify the change and its effect on the project.

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#### **GRANT AGREEMENT**

PART I – OFFER					
		Date of Offer			
			Airport/Planning Area		
		Project No	-		
		Contract No	-		
		DUNS No			
TO: FROM:	(herein called the "Sponsor")  The United States of America	(acting through the Federal Av	riation Administration, herein called the "FAA")		
funds for	AS, the Sponsor has submitted to a project at or associated with th on, as approved by the FAA, is h	ne Airport ( <u>or</u>	Planning Area), which Project		
	<b>AS,</b> the FAA has approved a proj ag of the following:	ect for the Airport (or Planr	ning Area) (herein called the "Project")		
all as mo	ore particularly described in the P	roject Application.			
(Add the	following for a Multi-Year Grant)				
	AS, this project will not be completed costs of the completion will		; and the total United States' share of		

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**NOW THEREFORE**, pursuant to and for the purpose of carrying out the provisions of Title 49, United States Code, as amended, herein called "the Act," and in consideration of (a) the Sponsor's adoption and ratification of the representations and assurances 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 provided, **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.

#### This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

#### **CONDITIONS**

- 1. The maximum obligation of the United States payable under this Offer shall be \$ . For the purposes of any future grant amendments which may increase the foregoing maximum obligation of the United States under the provisions of Section 47108(b) of the Act, the following amounts are being specified for this purpose:
  - \$ for planning
  - \$ for airport development or noise program implementation.
- 2. The allowable costs of the project shall not include any costs determined by the FAA to be ineligible for consideration as to allowability under the Act.
- 3. 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.
- 4. 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.
- 5. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.
- 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 \*, or such subsequent date as may be prescribed in writing by the FAA.
- 7. 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 dispersed 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.
- 8. 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.

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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 the Act, 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 and conditions as provided herein. Such Grant Agreement shall become effective upon the Sponsor's acceptance of this Offer.

Agreement shall become enective upon the Sponsor's a	cceptance of this offer.
	UNITED STATES OF AMERICA FEDERAL AVIATION ADMINISTRATION
	(Signature)
	(Typed Name)
	(Title)
PART II - ACC	CEPTANCE
The Sponsor does hereby ratify and adopt all assurance covenants, and agreements contained in the Project Application of the Proj	olication and incorporated materials referred to in the y such acceptance agrees to comply with all of the
-	(Name of Sponsor)
(SEAL)	(Signature of Sponsor's Designated Official Representative)
By:	
Title:	(Typed Name of Sponsor's Designated Official Representative)
Attest:	(Typed Title of Sponsor's Designated Official Representative)
CERTIFICATE OF SPOR	
I, , acting as Attorney for the Sponsor do hereby c	ertify:
That in my opinion the Sponsor is empowered to enter in the State of . Further, I have examined the forego Sponsor and Sponsor's official representative has been all respects due and proper and in accordance with the I grants involving projects to be carried out on property no impediments that will prevent full performance by the Sp Agreement constitutes a legal and binding obligation of the state of the	bing Grant Agreement and the actions taken by said duly authorized and that the execution thereof is in aws of the said State and the Act. In addition, for out owned by the Sponsor, there are no legal consor. Further, it is my opinion that the said Grant
Dated at this day of , .	
	Ву
	(Signature of Sponsor's Attorney)

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#### **GENERAL GRANT SPECIAL CONDITIONS:**

- A. <u>LETTER OF CREDIT</u>: The Sponsor agrees to request cash drawdowns on the letter of credit only when actually needed for its disbursements and to timely reporting of such disbursements as required. It is understood that failure to adhere to this provision may cause the letter of credit to be revoked.
- B. TAKEOVER INSTRUMENT LANDING SYSTEM AND ASSOCIATED EQUIPMENT IN PROJECT: When the Federal Aviation Administration has agreed to takeover the instrument landing system and associated equipment, the sponsor must check the facility prior to its commissioning to assure it meets the operational standards. The sponsor must also remove, relocate, or lower each obstruction on the approach or provide for the adequate lighting or marking of the obstruction if any aeronautical study conducted under FAR part 77 determines that to be acceptable; and mark and light the runway, as appropriate.
- C. AIRPORT-OWNED VISUAL OR ELECTRONIC NAVAIDS IN PROJECT: The Sponsor must provide for the continuous operation and maintenance of any navigational aid funded under the AIP during the useful life of the equipment and check the facility prior to its commissioning to assure it meets the operational standards. The Sponsor must also remove, relocate, or lower each obstruction on the approach or provide for the adequate lighting or marking of the obstruction if any aeronautical study conducted under FAR Part 77 determines that to be acceptable, and mark and light the runway, as appropriate. The Federal Aviation Administration will not take over the ownership, operation, or maintenance of any Sponsor-acquired equipment.
- D. NON-AIP WORK IN APPLICATION: It is understood and agreed by and between the parties hereto that notwithstanding the fact that the Project Application includes therein the construction , said work shall not be a part of this project and, if or to the extent accomplished by the Sponsor, such accomplishment shall be without any participation in the costs thereof by the United States under this project; it is further understood and agreed that, in the event the work which is excluded from the project is accomplished by the Sponsor, the Sponsor shall maintain as a portion of the cost records covering this project, separable cost records pertaining to the above-identified work excluded from Federal participation under this project, which records shall be made available for inspection and audit by the FAA to the end that the cost of the excluded work may be definitely determined.
  - It is further understood and agreed that, within 90 days of acceptance of this Offer, the Sponsor will submit a revised Program Statement/cost estimate depicting the excluded costs or a revised cost estimate depicting only those costs eligible for Federal participation in this project.
- **E. BUILDING AIP PRORATION:** For purposes of computing the United States' share of the allowable project costs of the project, the allowable cost of the included in the project shall not exceed percent of the actual cost of the entire building.
- **F.** <u>UTILITIES AIP PRORATION:</u> For purposes of computing the United States' share of the allowable project costs, the allowable cost of the included in the project shall not exceed percent.
- G. <u>UTILITY RELOCATION IN PROJECT:</u> It is understood and agreed by and between the parties hereto that the United States shall not participate in the cost of any utility relocation unless and until the Sponsor has submitted evidence satisfactory to the FAA that the Sponsor is legally responsible for payment of such costs. FAA participation will be limited to those utilities located on private right-of-way or utilities that exclusively serve the Airport.
- H. REVENUE FROM REAL PROPERY LAND IN PROJECT: The Sponsor agrees that all net revenues produced from real property purchased in part with Federal funds in this grant shall be used on the airport for airport planning, development or operating expenses, except that all income from real property purchased for noise compatibility purposes or for future aeronautical use be used only to fund projects which would be eligible for grants under the Act. Income from noise or future use property may not be used for the Sponsor's matching share of any airport grant. Airport fiscal and accounting records shall clearly identify actual sources and uses of these funds.

- I. <u>FUTURE DEVELOPMENT LAND:</u> The Sponsor agrees to perform within years of this Grant the airport development which requires this land acquisition, and further agrees not to dispose of the land by sale or lease without prior consent and approval of the Federal Aviation Administration. In the event the land is not used within the years for the purpose for which it was acquired, the Sponsor will refund the Federal share of acquisition cost or the current fair market value of the land, whichever is greater.
- **J.** RUNWAY PROTECTION ZONES: The Sponsor agrees to take the following actions to maintain and/or acquire a property interest, satisfactory to the FAA, in the Runway Protection Zones:
  - a. Existing Fee Title Interest in the Runway Protection Zone: The Sponsor agrees to prevent the erection or creation of any structure or place of public assembly in the Runway Protection Zone, except for NAVAIDS that are fixed by their functional purposes or any other structure approved by the FAA. Any existing structures or uses within the Runway Protection Zone will be cleared or discontinued unless approved by the FAA.
  - b. Existing Easement Interest in the Runway Protection Zone: The Sponsor agrees to take any and all steps necessary to ensure that the owner of the land within the designated Runway Protection Zone will not build any structure in the Runway Protection Zone that is a hazard to air navigation or which might create glare or misleading lights or lead to the construction of residences, fuel handling and storage facilities, smoke generating activities, or places of public assembly, such as churches, schools, office buildings, shopping centers, and stadiums.
  - c. Future Interest in the Runway Protection Zone: The Sponsor agrees that it will acquire fee title or less-than-fee interest in the Runway Protection Zones for runways that presently are not under its control within \_\_\_\_ years of this Grant Agreement. Said interest shall provide the protection noted in above Subparagraphs a and b.
- K. NOISE PROJECTS ON PRIVATELY OWNED PROPERTY: No payment shall be made under the terms of this Grant Agreement for work accomplished on privately owned land until the Sponsor submits the agreement with the owner of the property required by Assurance 5d of the Assurances, Airport Sponsors, and such agreement is determined to be satisfactory. As a minimum, the agreement with the private owner must contain the following provisions:
  - a. The property owner shall subject the construction work on the project to such inspection and approval during the construction or installation of the noise compatibility measures and after completion of the measures as they may reasonably be requested by the Secretary or the Sponsor.
  - **b.** The property owner shall assume the responsibility for maintenance and operation of the items installed, purchased, or constructed under this Grant Agreement. Neither the Federal Aviation Administration nor the Sponsor bears any responsibility for the maintenance and operation of these items.
  - c. If Federal funds for the noise compatibility measures are transferred by the sponsor to the owner of the private property, or the owner's agent, the property owner shall agree to maintain and make available to the Secretary or the Sponsor, upon reasonable request, records disclosing the amount of funds received and the disposition of those funds.
  - **d.** The property owner's right to sue the owner of Airport for adverse noise impacts will be abrogated if the property owner deliberately or willfully acts to reduce or destroy the effectiveness of the noise compatibility measures during the useful life of such measures. This obligation shall remain in effect throughout the useful life of the noise compatibility measures, but not to exceed 20 years from the date of the Sponsor's acceptance of federal aid for the project.
- L. <u>UPDATE APPROVED EXHIBIT "A" FOR LAND IN PROJECT:</u> It is understood and agreed by and between the parties hereto that notwithstanding the fact that this Grant Offer is made and accepted upon the basis of the current Exhibit "A" Property Map, the Sponsor hereby covenants and agrees that upon completion of the land acquisition in this project, it will update said Exhibit "A" Property Map to standards satisfactory to the Federal Aviation Administration (FAA) and submit said documentation in final form to the FAA. It is further mutually agreed that the reasonable cost of developing said Exhibit "A" Property Map is an eligible administrative cost for participation within the scope of this project.

- M. FRICTION MEASURING DEVICES: The Sponsor assures that it will properly calibrate, operate, and maintain the friction measuring equipment in accordance with the manufacturer's guidelines and instructions and Advisory Circular 150/5320-12. The friction measuring equipment and tow vehicle (if applicable) shall not be used for any other purpose other than for conducting friction measuring tests on airport pavement surfaces and directly related activities, such as training and calibration.
- N. <u>MULTI-YEAR GRANTS LETTER OF AGREEMENT:</u> The maximum obligation for the current fiscal year stated in Condition 1 of this agreement may be increased by the additional amounts, if any, added by the document issued under the subparagraph below, but may not exceed the United States' share of the total estimated cost of completion, except as provided in Section 47108(b) of the Act.

Under Section 47108 of the Act, as amended, and at the Sponsor's request, the FAA commits the United States to obligate an additional amount to this project for FY- pursuant to Section 47114 of said Act, and subject to the restrictions on the use of such apportionments now or hereafter imposed on FAA by statute now or hereafter enacted by any regulation. It is further understood by the parties that this commitment does not in itself obligate, preclude, nor restrict the FAA in the use of any funds made available for discretionary use under Section 47114 of said Act to further aid the Sponsor in meeting the cost of this project under the terms of this agreement and limitations of the law.

The exact amount of this commitment will be established for each fiscal year by the FAA in a letter to the Sponsor stating the current maximum obligation for this project. This letter will be issued to the Sponsor by FAA when such computation and obligation can be made in FY- . The parties agree that upon its issuance, this letter shall be considered incorporated by reference into, and part of, this agreement.

- O. INFORMAL LETTER AMENDMENT OF AIP PROJECTS: It is mutually understood and agreed that if, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by \$25,000.00 or five percent (5%), whichever is greater, the maximum obligation of the United States can be unilaterally reduced by letter from the FAA advising of the budget change. Conversely, if there is an overrun in the total actual eligible and allowable project costs, FAA may increase the maximum grant obligation of the United States to cover the amount of the overrun not to exceed the statutory percent limitation and will advise the Sponsor by letter of the increase. It is further understood and agreed that if, during the life of the project, the FAA determines that a change in the grant description is advantageous and in the best interests of the United States, the change in grant description will be unilaterally amended by letter from the FAA. Upon issuance of the aforementioned letter, either the grant obligation of the United States is adjusted to the amount specified or the grant description is amended to the description specified.
- P. GRANTS ISSUED ON ESTIMATES: It is understood and agreed by and between the parties hereto that this Grant Offer is made and accepted based on estimates for covenant and agree that within days from the date of acceptance of this Grant Offer, the Sponsor shall receive bids for contained within the grant description.
- Q. PRIVATE SPONSOR AUDITS: The Sponsor shall provide for an audit of this grant project to be made at the completion of the grant objective in accordance with accepted standard audit practices. Copies of the audit will be sent to the Department of Transportation Office of Inspector General designated by the Federal Aviation Administration office responsible for administering the grant.
- R. PAVEMENT MAINTENANCE MANAGEMENT PROGRAM: For a project to replace or reconstruct pavement at the airport, the Sponsor shall implement an effective airport pavement maintenance management program as is required by Airport Sponsor Assurance Number C-11. The Sponsor shall use such program for the useful life of any pavement constructed, reconstructed, or repaired with federal financial assistance at the airport. As a minimum, the program must conform with the provisions outlined below:

#### PAVEMENT MAINTENANCE MANAGEMENT PROGRAM

An effective pavement maintenance management program is one that details the procedures to be followed to assure that proper pavement maintenance, both preventive and repair, is performed. An airport sponsor may use any form of inspection program it deems appropriate. The program must, as a minimum, include the following:

- a. Pavement Inventory. The following must be depicted in an appropriate form and level of detail:
  - (1) location of all runways, taxiways, and aprons;
  - (2) dimensions;
  - (3) type of pavement, and;
  - (4) year of construction or most recent major rehabilitation.

For compliance with the Airport Improvement Program (AIP) assurances, pavements that have been constructed, reconstructed, or repaired with federal financial assistance shall be so depicted.

#### b. Inspection Schedule.

- (1) Detailed Inspection. A detailed inspection must be performed at least once a year. If a history of recorded pavement deterioration is available, i.e., Pavement Condition Index (PCI) survey as set forth in Advisory Circular 150/5380-6, "Guidelines and Procedures for Maintenance of Airport Pavements," the frequency of inspections may be extended to three years.
- **(2) Drive-By Inspection.** A drive-by inspection must be performed a minimum of once per month to detect unexpected changes in the pavement condition.
- c. Record Keeping. Complete information on the findings of all detailed inspections and on the maintenance performed must be recorded and kept on file for a minimum of five years. The types of distress, their locations, and remedial action, scheduled or performed, must be documented. The minimum information to be recorded is listed below:
  - (1) inspection date,
  - (2) location,
  - (3) distress types, and
  - (4) maintenance scheduled or performed.

For drive-by inspections, the date of inspection and any maintenance performed must be recorded.

- **d. Information Retrieval.** An airport sponsor may use any form of record keeping it deems appropriate, so long as the information and records produced by the pavement survey can be retrieved to provide a report to the FAA as may be required.
- e. Reference. Refer to Advisory Circular 150/5380-6, "Guidelines and Procedures for Maintenance of Airport Pavements," for specific guidelines and procedures for maintaining airport pavements and establishing an effective maintenance program. Specific types of distress, their probable causes, inspection guidelines, and recommended methods of repair are presented.
- **S.** PROJECTS WHICH CONTAIN PAVING WORK IN EXCESS OF \$250,000: The Sponsor agrees to perform the following:
  - a. Furnish a construction management program to FAA prior to the start of construction which shall detail the measures and procedures to be used to comply with the quality control provisions of the construction contract, including, but not limited to, all quality control provisions and tests required by the Federal specifications. The program shall include as a minimum:
    - (1) The name of the person representing the Sponsor who has overall responsibility for contract administration for the project and the authority to take necessary actions to comply with the contract.
    - (2) Names of testing laboratories and consulting engineer firms with quality control responsibilities on the project, together with a description of the services to be provided.

- (3) Procedures for determining that testing laboratories meet the requirements of the American Society of Testing and Materials standards on laboratory evaluation, referenced in the contract specifications (D 3666, C 1077).
- (4) Qualifications of engineering supervision and construction inspection personnel.
- (5) A listing of all tests required by the contract specifications, including the type and frequency of tests to be taken, the method of sampling, the applicable test standard, and the acceptance criteria or tolerances permitted for each type of test.
- (6) Procedures for ensuring that the tests are taken in accordance with the program, that they are documented daily, and that the proper corrective actions, where necessary, are undertaken.
- **b.** Submit at completion of the project, a final test and quality control report documenting the results of all tests performed, highlighting those tests that failed or that did not meet the applicable test standard. The report shall include the pay reductions applied and the reasons for accepting any out-of-tolerance material. An interim test and quality control report shall be submitted, if requested by the FAA.
- c. Failure to provide a complete report as described in paragraph b, or failure to perform such tests, shall, absent any compelling justification, result in a reduction in Federal participation for costs incurred in connection with construction of the applicable pavement. Such reduction shall be at the discretion of the FAA and will be based on the type or types of required tests not performed or not documented and will be commensurate with the proportion of applicable pavement with respect to the total pavement constructed under the grant agreement.
- **d.** The FAA, at its discretion, reserves the right to conduct independent tests and to reduce grant payments accordingly if such independent tests determine that sponsor test results are inaccurate.
- **T.** BUY AMERICAN REQUIREMENT: Unless otherwise approved by the FAA, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The Sponsor will include in every contract a provision implementing this special condition.
- U. MAXIMUM OBLIGATION INCREASE FOR NONPRIMARY AIRPORTS: In accordance with Section 47108(b) of the Act, as amended, the maximum obligation of the United States, as stated in Condition No. 1 of this Grant Offer:
  - **a.** may not be increased for a planning project;
  - **b.** may be increased by not more than 15 percent for development projects:
  - c. may be increased by not more than 15 percent or by an amount not to exceed 25 percent of the total increase in allowable costs attributable to the acquisition of land or interests in land, whichever is greater, based on current credible appraisals or a court award in a condemnation proceeding.
- V. MAXIMUM OBLIGATION INCREASE FOR PRIMARY AIRPORTS: In accordance with Section 47108(b) of the Act, as amended, the maximum obligation of the United States, as stated in Condition No. 1 of this Grant Offer:
  - a. may not be increased for a planning project;
  - **b.** may be increased by not more than 15 percent for development projects:
  - **c.** may be increased by not more than 15 percent for land projects.
- **W.** <u>LOW EMISSION SYSTEMS</u>: The sponsor agrees to the following conditions under the Voluntary Airport Low Emission (VALE) program:
  - a. Vehicles and equipment purchased with assistance from this grant shall be maintained and used for their useful life at the airport for which they were purchased. Moreover, any vehicles or equipment replaced under this program shall not be transferred to another airport or location within the same or any other nonattainment or maintenance area. No airport-owned vehicles or equipment may be transferred to, taken to, or used at another airport without the consent of the

- Federal Aviation Administration in consultation with the United States Environmental Protection Agency and State air quality agency.
- **b.** All vehicles and equipment purchased with assistance from this grant shall be clearly labeled using the VALE program emblem designed by the Federal Aviation Administration.
- c. The sponsor shall maintain annual reporting records of all vehicles and equipment purchased with assistance from this grant. These public records shall contain detailed information involving individual vehicles and equipment, project expenditures, cost effectiveness, and emission reductions.
- d. The sponsor certifies that it shall replace any disabled or seriously damaged vehicle or equipment purchased with assistance from this grant, at any time during its useful life, with an equivalent vehicle or unit that produces an equal or lower level of emissions. The sponsor assumes all financial responsibility for replacement costs. The sponsor also certifies that it shall fulfill this replacement obligation, beyond the useful life of the affected vehicle or equipment, for the possible longer life of Airport Emission Reduction Credits that were granted to the sponsor for this vehicle or equipment.

#### PLANNING GRANT SPECIAL CONDITIONS:

- PA. <u>COORDINATION</u>: The Sponsor agrees to coordinate this master planning study with the metropolitan planning organizations, other local planning agencies, and with the State Airport System Plan prepared by the State's Department of Transportation and consider any pertinent information, data, projections, and forecasts which are currently available or as will become available. The Sponsor agrees to consider all Clearinghouse comments and to furnish a copy of the final report to the State's Department of Transportation.
- **PB. GRANT OFFER BASED ON PRELIMINARY WORK PROGRAM:** It is understood and agreed by and between the parties hereto that this Grant Offer is made and accepted upon the basis of the preliminary Work Program; and the parties hereto covenant and agree that the Sponsor shall furnish a revised Work Program to the FAA and that a notice to proceed will not be issued until the revised Work Program has been approved by the FAA.
- PC. EXCESS COST: It is understood and agreed that notwithstanding that the Application includes therein planning work that the Sponsor has estimated at a total cost of \$ , the total allowable cost for purposes of determining federal participation shall not exceed \$ . Any project costs in excess of the federal allowable costs shall be the sole responsibility of the Sponsor.
- PD. <u>DISALLOWED WORK:</u> It is understood and agreed by and between the parties hereto that notwithstanding the fact that the Project Application includes therein the planning of , said work shall not be a part of this project and, if or to the extent accomplished by the Sponsor, said accomplishment shall be without any participation in the costs thereof by the United States under this project; it is further understood and agreed that, in the event the work which is excluded from the project is accomplished by the Sponsor, the Sponsor shall maintain as a portion of the cost records covering this project, separable cost records pertaining to the above-identified work excluded from Federal participation under this project, which records shall be made available for inspection and audit by the FAA to the end that the cost of the excluded work may be definitely determined.

It is further understood and agreed that, within days of acceptance of this Office, the Sponsor will submit a revised Program Statement/Cost Estimate depicting the excluded costs or a revised Program Statement/ Cost Estimate depicting only those costs eligible for Federal participation in this project.

- PE. <u>SITE SELECTION:</u> It is understood and agreed by and between the parties hereto that the Project shall not proceed beyond a) Phase I until the Sponsor and the feasibility and need for an airport or system of airports for the and have requested and received written approval of the Federal Aviation Administration to proceed with Phase II of the Project; and b) Phase II until the Sponsor and have formally selected a tentative site for -owned airport, subject to further environmental assessment, and have requested and received written approval of the Federal Aviation Administration to proceed with Phases III and IV of the Project.
- PF. INFORMAL LETTER AMENDMENT OF AIP PROJECTS: It is mutually understood and agreed that if, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by \$25,000.00 or five percent (5%), whichever is greater, the maximum obligation of the United States can be unilaterally reduced by letter from the FAA advising of the budget change. It is further understood and agreed that if, during the life of the project, the FAA determines that a change in the grant description is advantageous and in the best interests of the United States, the change in grant description will be unilaterally amended by letter from the FAA. Upon issuance of the aforementioned letter, either the grant obligation of the United States is adjusted to the amount specified or the grant description is amended to the description specified.

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