

WSDOT Airport Aid Grant Program



2006 IACC Conference
Wenatchee Convention Center
November 2, 2006

Eric Johnson,
Construction Project Manager



Presentation Outline

- **Background**
- **Program Criteria**
- **Standards and Procedures**
- **Applying for Funds**
- **Resources**
- **Grant Cycles**
- **Other Grant Opportunities**
- **Question and Answer**

Background

- **Historical Perspective**
- **NPIAS vs. Non-NPIAS**
 - **Which are you and why does it matter?**
- **Where does the funding come from?**
- **How do we spend it?**

Historical Perspective

- **In Existence Since 1946**
- **2002 Airport Aid Grant Program Task Force**

NPIAS vs. Non-NPIAS

- **National Plan of Integrated Airports System**
- **65 Airports in NPIAS**
- **Non-Primary Entitlement Program**
 - **Up to \$150,000 per year**
 - **Can be banked up to four years**

Funding Source

- **Fuel tax of \$.11 per gallon on general aviation fuel**
- **\$15.00 aircraft registration fee**
- **10% of excise tax collected**
- **Approximately \$3 million per biennium available**

How Do We Spend It?

Type of Airport	Type of Project		
	Pavement 65%	Safety 20%	Maintenance, Security & Planning 15%
NPIAS GA airports w/<20 based aircraft, and all non- NPIAS airports (41 airports) (55%)	35.75 %	11%	8.25 %
All Others (48 airports) (45%)	29.25 %	9%	6.75 %

Recap of 2005-2007 Biennium Grants

Type of Airport	Total Grants Awarded \$3,132,339		
	Type of Project		
	Pavement 65% \$1,590,393 51%	Safety 20% \$768,752 25%	Maintenance, Security & Planning 15% \$773,195 24%
NPIAS GA airports w/<20 based aircraft, and all non-NPIAS airports (41 airports) (55%) 77%	35.75 % \$1,282,129 41%	11% \$648,239 21%	8.25 % \$487,856 15%
All Others (48 airports) (45%) 23%	29.25 % \$809,566 10%	9% \$247,499 4%	6.75 % \$295,010 9%

Grant Program Criteria

- **Who is eligible?**
 - Any city, county, port district or federally recognized tribe.
- **What types of projects are eligible?**
 - RCW 47.68.090. Funds may be used for the planning, acquisition, construction, improvement, maintenance or operation of airports or air navigation facilities.
- **What are the rules?**
 - There aren't many, but they are important.

Standards and Procedures

- **Must have a master plan or airport layout plan in place prior to receiving a construction grant**
- **Airport must be included in Comprehensive Plan or have protective zoning in place**
- **NPIAS airports must access federal funds first**
- **Environmental review must be completed prior to receiving a construction grant**
- **Minimum 5% local match**
- **2 ½% match for NPIAS airports receiving federal funds**

Standards and Procedures

- **Maximum \$250,000 in any one grant**
- **New construction built to FAA minimum safety standards**
- **Must use a professional engineer for public works construction**
- **Must document “In-Kind” labor and materials**
- **Project must support the goals and interests of WSDOT Aviation and the Washington State Aviation System Plan**

How to Apply for Airport Aid Grant Funds



Applying For Airport Aid

- **Airport Layout Plan / CIP**
- **Contact your WSDOT Construction Project Manager early**
 - **Eric Johnson or Jeff Kvamme**

www.wsdot.wa.gov/aviation

WSDOT - Welcome to WSDOT Aviation - Microsoft Internet Explorer provided by WSDOT Version: 6.0 SP1

File Edit View Favorites Tools Help

Address http://www.wsdot.wa.gov/aviation

Washington State Department of Transportation

TRAFFIC & ROADS PROJECTS BUSINESS ENVIRONMENTAL MAPS & DATA

WSDOT AVIATION

Go

Local News More >>

- » [WSDOT Helps Drivers Safely Navigate Mountain Pass Highways](#)
- » [Highway Information Hotline "511" Experiences Hardware Failure Sunday; System Now Back to Normal](#)
- » [Daylight Savings Time Ends; Brings Visibility Challenges](#)
- » [Learn How to Protect and Preserve Airport Pavement](#)
- » [More News...](#)

ONLINE REGISTRATION

[Register Aircraft Online](#)

[New to registration?](#)

[Aircraft Registration Program](#)

[Pilot and Mechanic Registration No Longer Required in Washington State](#)

[Apply for Aircraft Exemption](#)

[Aircraft Dealer License Forms](#)

[Email us your request to subscribe to the Aviation News Service.](#)

State Operated Airports

- [Is Your State Airport Open?](#)
- [Reporting Hazards](#)
- [Adopt-an-Airport Program](#)
- [Photo Gallery](#)

Airport Grants Program

- [Grant Recipients](#)
- [Airport Aid Grant Application Form](#) (pdf 217 kb)
- [Airport Grant Procedures Manual](#) (pdf 517 kb)
- [Runway Safety Grants Guidelines](#)
- [Summary of FAA AIR-21.8/24/01 -](#)

The Washington State Department of Transportation (WSDOT) Aviation is responsible for protecting and preserving Washington State's 139 public use general aviation airports. Airports are a vital part of the communities they serve and are an integral part of Washington State's transportation system.

Washington State Long-Term Air Transportation Study LATS more...

MOST REQUESTED

- » [Airport Cameras](#)
- » [Aircraft Registration](#)
- » [Publications](#)
- » [State Rules and Regulations](#)
- » [Calendar of Events](#)

AVIATION

- [Aviation Home](#)
- [State Airports](#)
- [Airport Grants Program](#)
- [Search & Rescue](#)
- [Planning](#)
- [Education and Training](#)
- [Aerial Photography](#)

BENEFITS OF AIRPORTS

Select a specific area

Local intranet

Airport Aid Application

http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf - Microsoft Internet Explorer pro

File Edit Go To Favorites Help

Back Forward Stop Home Search Favorites Refresh Print Mail News RSS Feeds

Address http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf Go Links >>

Save a Copy Print Search Select 52% Search Web Create PDF from MS Office anywhere

You cannot save data typed into this form.
Please print your completed form if you would like a copy for your records. Print Form Highlight fields

Washington State Department of Transportation
Aviation Division

Airport Aid Application Forms

Please indicate menu choice by clicking on the appropriate menu button.

This document includes form fields which may be used to complete the Airport Aid Application Forms and print them.

However - It will NOT allow you to save your data.

Ensure you have completed ALL field entries and printed the desired number of copies before closing the file.

Project Data Sheet (DOT Form 900-030B)

Supplemental Justification (DOT Form 900-030A)

Project Data Sheet (DOT Form 900-030B)

1 of 7

Done Unknown Zone

Application Form

http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf - Microsoft Internet Explorer pro

File Edit Go To Favorites Help

Address http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf

You cannot save data typed into this form. Please print your completed form if you would like a copy for your records.

Print Form Highlight fields

Main Menu
Print
Reset Form
Instructions

Washington State Department of Transportation
Aviation Division
 3704 172nd Street, Suite K2
 Arlington, Washington 98225-2387

Airport Aid Application

Date of Request _____

<p>1 Public Entity</p> <p>Name - Applicant's Authorized Representative _____</p> <p>Address (City, Street, State, Zip) _____</p> <p>Phone (include Area Code) _____</p>	<p>2 Airport</p> <p>Runway Length(s) and Width(s) _____</p> <p>No. of Based Aircraft Total _____ Single _____ Multi _____</p> <p>3 Number of Annual Operations GA _____ Commercial _____</p> <p>Runway Lighting <input type="checkbox"/> Low <input type="checkbox"/> Med. <input type="checkbox"/> High Intensity <input type="checkbox"/> None <input type="checkbox"/> Rotating Beacon <input type="checkbox"/> Lighted <input type="checkbox"/> IFR <input type="checkbox"/> VFR</p> <p><input type="checkbox"/> NPIAS Airport <input type="checkbox"/> Non-NPIAS Airport</p>
--	---

4 No.	Project by Priority and Description	Total Project Costs	Local Funds	Aviation Division Funds	Federal Funds	Volunteer Labor and Materials
Totals		0.00	0.00	0.00	0.00	0.00

<p>5 Approved Airport Layout Plan <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Protective Zoning in Place <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>6 Expected Start Date: _____</p> <p>Expected Completion Date: _____</p>
--	---

<p>7 Project to be Managed by:</p> <p>Name _____</p> <p>Title _____</p> <p>Phone (include Area Code) _____</p>	<p>Address _____</p>
---	----------------------

8 Signature of Applicant's Authorized Representative _____

Return signed Original to Aviation Division and retain a copy for your records.

DOT Form 900-336-02
Revised 05/06

2 of 7

Done Unknown Zone

Project Data Sheet

http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf - Microsoft Internet Explorer pro

File Edit Go To Favorites Help

Back Forward Stop Home Search Favorites Refresh Print Mail News RSS

Address http://www.wsdot.wa.gov/NR/rdonlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf Go Links >>

Save a Copy Search Select 52% Search Web Embed video and audio in Adobe PDF

You cannot save data typed into this form. Please print your completed form if you would like a copy for your records. Print Form Highlight fields

Main Menu **Print** **Reset Form** **Instructions**

Washington State Department of Transportation **Airport Aid Application Project Data Sheet**

Submit a separate data sheet for each project.

Airport	Date of Application
Project Type (Mark One Only): <input type="checkbox"/> Pavement <input type="checkbox"/> Safety <input type="checkbox"/> Maintenance, Operations, and Security	
Project Description	
Sketch - Attach Sketch from the Airport Layout Plan	
Justification	
Cost Estimate Details	
Sponsor Signature	Sponsor Title

DOT Form 900-3386-07 Revised 02/00 Project Score (WSDOT Use)

Done 5 of 7 Unknown Zone

Supplemental Justification

http://www.wsdot.wa.gov/NR/ronlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf - Microsoft Internet Explorer pro

File Edit Go To Favorites Help

Back Forward Stop Home Search Favorites Refresh Print Mail News RSS Feeds

Address http://www.wsdot.wa.gov/NR/ronlyres/7FFF5F0A-C788-497B-B4A4-932AC0A25282/0/AirportAidApp.pdf Go Links >>

Save a Copy Print Search Select 52% Search Web Y! Embed video and audio in Adobe PDF

You cannot save data typed into this form. Please print your completed form if you would like a copy for your records. Print Form Highlight fields

Main Menu **Print** **Reset Form**

Washington State Department of Transportation

Airport Aid Application Supplemental Justification

Airport Sponsor	Project Work Item	Date of Application	Score (WSDOT Use)
1. Project will correct an identified airport safety hazard, deficiency, or non-standard item. If Yes, specify correction.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
2. Grant will be used to match another source of funds. If Yes, specify other source.			<input type="checkbox"/> Yes <input type="checkbox"/> No
3. Project serves a vital community need. If Yes, specify need.			<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Project will promote economic development and self-sufficiency for the airport. If Yes, specify benefit.			<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Describe specific actions which the airport sponsor has taken in working with its local jurisdiction to provide protective zoning of the airspace and land surrounding the airport. If the airport has been included in the local Comprehensive Plan and/or Development Regulations, specify date plan was passed and provide a copy of document(s) relative to the airport.			
6. Project Readiness:			
a. Required environmental documentation has been reviewed and approved.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
b. Plans, specifications, estimates, and engineering report completed.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
c. Non-State funds are available immediately.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
d. Project is ready to proceed immediately.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
7. Project has local community support, indicated by strong volunteer commitment or interest.			<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
8. Sponsor has increased local match for the project.			<input type="checkbox"/> Additional 5% <input type="checkbox"/> Additional 10% <input type="checkbox"/> Additional Other %

DOT Form 909-230A SF Revised 10/2005

7 of 7

Unknown Zone

Things To Include With Your Grant Application

- **Statement of support from appropriate elected official**
- **Adopted resolution stating matching funds are available and have been authorized by the appropriate governing body**
- **Supporting documentation**
 - Preliminary plans and specifications
 - Project schedule
 - Property appraisals (land acquisition)
 - Detailed estimated costs and spending schedule
- **Consultant selection process (engineering and planning projects)**

Resources

- www.wsdot.wa.gov/aviation/grants
- **WSDOT Airport Aid Grant Procedures Manual**
- **General Aviation Construction Guidelines**
- **Washington Airport Pavement Management System**

Grant Cycle

- **Possible 3rd round of grants for 2005-2007 Biennium?**
- **Next call for grants will be March 2007**
 - Grants to be announced July 2007
- **2nd round for 2007-2009 Biennium**
 - Call for grants February/March 2008
 - Grant awards April/May 2008
- **2007-2009 Biennium funding becomes available July 1, 2007**

Other Grant Opportunities

- **WSDOT Aviation/FAA Runway Safety Grant Program - \$2,500**
- **WSDOT Security Grant Program - \$5,000**

Contact:

Jeff Kvamme

(360) 651-6304

Email: kvammej@wsdot.wa.gov



Things To Keep In Mind

- **Plan ahead**
- **Project must be completed within biennium that grant is issued**

Question & Answer

Contact:

Eric Johnson
WSDOT Aviation
Construction Project Manager
(360) 651-6303
(360) 651-6319 Fax
Email: johnsel@wsdot.wa.gov