Overview of Process Leading to an AIP Grant:

(i.e. prepare airport

airport layout plan).

master plan or update

Capital Improvement

Plan (CIP) to the ADO.

likely candidate for

included in the FAA's

Improvement Program

schedule leading

Develop a project

to grant offer.

Complete the

environmental

Hire consultants

Advertise and award contract. Construct project.

Submit grant

documentation.

closeout

and design project.

AIP funding, i.e.

Airport's Capital

(ACIP), work with

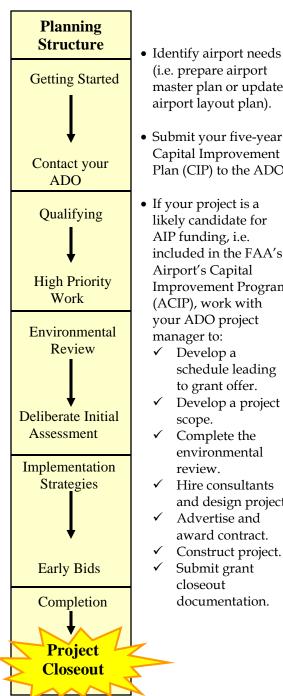
your ADO project

manager to:

✓ Develop a

scope.

review.



Reference Materials

- FAA Order 5100.38C Airport Improvement Program Handbook
- FAA Order 5100.39A Airport Capital Improvement Planning
- AC 150/5070-6B Airport Master Plans
- Order 1050.1E Environmental Impacts: Policy and Procedures
- Order 5050.4B National Environmental Policy Act (NEPA) Implementing **Instructions for Airport Projects**
- FAA Flight Plan (http://www.faa.gov)
- Northwest Mountain Regional Airport Plan (RAP) (http://www.faa.gov/airports/ northwest mountain/planning capacity/)
- **Benefit-Cost Analysis (BCA)** http://www.faa.gov/airports/ aip/bc analysis

Contacts:

Denver ADO: (303)-342-1254 Helena ADO: (406)-449-5271 Seattle ADO: (425)-227-2650

Regional Airports Division: (425)-227-2610



Steps to AIP Funding for Your Airport Project

Quick Reference Guide

Purpose:

We want to improve how we manage our Airport Improvement Program (AIP) by working with you, the airport's community, early in the AIP grant process. This brochure shows a typical schedule leading to a construction grant. We want to emphasize two points:

- 1. Plan on getting started early, and
- 2. Meet with your Airport District Office (ADO) project manager to develop a schedule that meets the needs of your particular project.



Note: The following information describes a typical schedule, year by year, leading to AIP funding for your project. However, a planning, design, equipment or land acquisition only grant would look different. Project complexity or public controversy will also affect your schedule.

For more information, please contact your ADO or visit http://www.faa.gov/airports/northwest_mountain/aip/ 10/2008

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Steps to AIP

Funding for your

Airport Project

Four Years Prior to Year of Construction:

- Identify potential projects and consult with ADO.
- Validate project justification and eligibility.
- Determine probable level of Environmental Review. If an EIS is required, your planning may need to begin much earlier.
- Determine whether ALP or Exhibit A needs updating.
- Identify required flight procedure modifications (for new, extended or relocated runways).
- Coordinate with airport users on project plans.

Three Years Prior to Year of Construction:

- Refine scope of project and develop improved cost estimate.
- Identify funding sources.
- Determine if Benefit/Cost Analysis (BCA) or Letter of Intent (LOI) is required by FAA.
- Identify new or existing NAVAIDS that will be affected and if a reimbursable agreement is needed.
- Initiate obstruction survey activities, if flight procedures must be modified.
- Inventory the project's affected environment (wetlands, incompatible land use, and historic properties).
- If land is required for proposed construction, planning and environmental review may need to begin earlier.

Two Years Prior to Year of Construction:

- Select consultant.
- Refine project scope and cost estimate.
- Update ALP, if necessary, to reflect planned projects.
- Coordinate NAVAID requirements with FAA.
- Determine if Disadvantaged Business Enterprise (DBE) goals are required.
- Initiate reimbursable agreements discussions with FAA.
- Submit request for new/modified flight procedures with FAA.
- Submit request for Airspace review of projects under Non-rulemaking Authority (NRA) number.
- Begin BCA for capacity projects seeking \$10 million or more of discretionary funds over the life of the project.
- Submit Environmental Assessment (EA) or Categorical Exclusion (Catex) documentation for FAA review and funding.

One Year Prior to Year of Construction:

- Complete airspace study.
- Complete project scope of work.
- Refine and update cost estimates.
- Complete significant Environmental documentation.
- Complete 90% design, plans and specifications after FAA's environmental findings are made.
- Execute reimbursable agreements to support NAVAIDS, if necessary.
- Prepare and Coordinate Construction Safety Plan.
- Secure additional environmental or other approvals/ permits.
- Finalize ALP update.
- Finalize DBE goals.
- Finalize and submit BCA/ and or LOI request by March 1st.
- Finalize construction bidding, grant application, and grant acceptance schedules.

Year of Construction (Grant Acceptance):

- Complete 100 percent design and plans & specifications.
- Complete FAA Environmental Findings (ROD, FONSI or Catex) for the current fiscal year by January 15th.
- Advertise and secure bids according to ADO schedule.
- Projects expecting discretionary funding should be ready to bid by April 1st.
- Submit application by May 1st (pending availability of AIP funds).
- Accept grant.
- Issue notice-to-proceed.
- Monitor environmental mitigation requirements during construction.
- Make timely request of grant payments.

After Construction Completion:

- Provide final test results.
- Submit final report and pay request.
- Close grant.
- Monitor environmental mitigation measures.



Because we require that most construction projects go to grant based on bids, we encourage sponsors to have the design prepared early, and may provide a separate grant for that purpose.

For more information, please contact your ADO or visit http://www.faa.gov/airports/northwest_mountain/aip/