

# **Managing 2006 and 2007 S2S Endpoints through the Transition to Adobe**

*October 24, 2008*

- Both the PureEdge (2006) and Adobe (2007) systems are in service during the Transition

## Transition Dates

- November 30, 2008: Last day for Agencies to post PureEdge (PE) opportunities
- January 31, 2009: Last closing date for PE opportunities
- Grace periods may go through February 20, 2009
- February 20, 2009: Last day Grants.gov accepting PE applications

- Applicants visiting Grants.gov GUI hit the Adobe (2007) system but “see” opportunities posted by agencies on both systems
- Agencies can post opportunities & packages to both the PureEdge (2006) and Adobe (2007) system
- S2S connections **REQUIRE** Applicant and Agency **ATTENTION!**
- 2006 System S2S cutoffs are planned on or after 11/30/2008

# Agency S2S Connection Notes



- Agencies are Posting to the 2007 (Adobe) System now!
  - Adobe Packages will Increase
  - If Agencies do not move their S2S connection to the 2007 endpoint, they will **NOT** be able to retrieve Adobe submissions through S2S
    - Agencies can wait to move S2S endpoint (and download Adobe submissions manually)
    - Agencies can move S2S endpoint now
- Connecting to 2007 Endpoint to retrieve will Display Adobe Form Characteristics (see the grants.gov website for PureEdge vs. Adobe FAQs at:
  - <http://grants.gov/help/faq.jsp>

# Applicants

## S2S Connection Notes



- All Submissions Made via an S2S Connection to the 2007 System are Stored in the 2007 System
  - This Includes Submissions for 2006 Opportunities
- Submissions to 2006 Opportunities Made through the 2007 Endpoint will Look and Feel like Adobe Submissions
  - They will Display Adobe Form Characteristics
  - Some Agencies have not Made the Switch to Allow Adobe Submissions
  - If Submissions are Made to 2007 System, and the agency is Still Connected to the 2006 Endpoint system;
    - Agency will not Receive the Submissions
  - Coordinate with the Agency to Ensure you are Submitting to the Correct Server

# Do Applicant S2S Clients Need to Change their Software to Submit to the 2007 server?

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- If the Application was Downloaded from the 2007 System and Submitted to the 2007 System **NO** Change is Required
- Every Effort has been Made to Maintain Identical Interfaces
  - There is a Need for a Small Change to S2S Connections Before Using the 2007 Endpoint for 2006 System Submissions:
    - 2007 S2S Endpoint Users **MUST** Include the 'schemaLocation' Element in the XML

# What is the Requirement for the 'schemaLocation' Element in the Submission XML?



- The 'schemaLocation' Element is **ONLY** for 2006 Submissions to the 2007 System
- If an Agency is Accepting only 2006 server Submissions;
  - The S2S Interface Must Download that Opportunity from 2006 and Submit to the 2006 System Endpoint
- If the S2S Connection is Submitting to the 2006 System with the 'schemaLocation' Element;
  - The S2S Connection will get Mixed Results
    - May Include Submission Failures

# Can an Applicant S2S Connection Login and Download a 2006 Submission from the 2007 system?

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- **YES**
  - An S2S Connection **CAN** Login and Create a 2006 Submission from 2007 System then connect to 2006 system to Submit ***IF The Schema Header is Modified***



# Can I tell by the Grants.gov Tracking Number if it is a Adobe or PureEdge submission?

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- An Adobe Tracking Number Begins as GRANT followed by the number 1
  - Example Grant1xxx
- A PureEdge Tracking Number Always Begins as Grant followed by the number 0
  - Example Grant0xxxx

- **Endpoint or Port:** To Access the 2007 Web Services Use the Following Endpoints:
  - **AT07:** <https://at07web.grants.gov:446/app-s2s-server/services/>  
.NET users <https://at07ws.grants.gov:446/app-s2s-server/services/>
  - **Production-2007:** <https://ws07.grants.gov:446/app-s2s-server/services/>
- **Certificates:** There are No New Certificates Needed for 2007 Test System
  - Utilize Existing 2006 Test Certificates
    - **Note:** Firewall port 446 should be open to address the new URL <http://ws07.grants.gov>
- Email synopsis [synopsisXML@grants.gov](mailto:synopsisXML@grants.gov)

# Check the Grants.gov Website or Contact Us



## Check the Grants.gov website or contact us!

- Complete technical S2S reference is available if you are just getting started!
- Submit your S2S questions to [Vince.Sprouls@hhs.gov](mailto:Vince.Sprouls@hhs.gov) and we will answer them and update this and other references as necessary