# Risk Assessment Monitoring Tool

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RISK ASSESSMENT MONITORING TOOL

INTRODUCTION

This risk assessment monitoring tool is the result of an intergovernmental partnership established by AGA in cooperation with the US Office of Management and Budget. It is intended to provide states with a method for assessing subrecipient risk and to be applicable across federal granting authorities, as well as across monitoring authorities. While it may be useful in supplementing existing tools, it is not intended to replace any risk assessment tools that may already be in use by monitoring agencies.

In using this tool, monitoring agencies are encouraged to develop applicable risk factors to evaluate programmatic compliance risk and should use professional judgment in developing a weighted scoring system for each component of the assessment.

This tool is designed to be used in conjunction with the Financial and Administrative Monitoring Tool to evaluate which subrecipients may require further, more intensive monitoring. The Financial and Administrative Monitoring Tool is available on AGA’s website at http://agacgfm.org/intergovernmental/resources.aspx.

This assessment was developed to be as comprehensive as possible. Some items may not be applicable to certain monitoring agencies, programs or subrecipients. If items are not applicable, “N/A” should be used. Monitoring agencies should document the rationale for not applying a particular risk item.

The Programmatic Assessment questions are for illustrative purposes only. Offices using this assessment should develop specific, program risk assessment questions based upon the governing compliance statutes, rules and supplements for the program.

GENERAL ASSESSMENT
(Yes responses indicate risk)

1. Is the entity new to operating or managing state and/or federal funds (has not done so within the past five years)?
   Yes_____ No_____ N/A_____

   COMMENTS ________________________________________________________________

2. Is this program new for the entity (managed for less three years)?
   Yes_____ No_____ N/A_____

   COMMENTS ________________________________________________________________

3. Has there been high staff turnover or agency reorganization that affects this program?
Yes____  No____  N/A____

COMMENTS ____________________________________________________________

4. Are the staff assigned to the program inexperienced with the program *(worked with the program for less than two funding cycles)*?
   Yes____  No____  N/A____

COMMENTS ____________________________________________________________

5. Has the entity been untimely in the submission of:
   a. applications    Yes____  No____  N/A____
   b. amendments      Yes____  No____  N/A____
   c. fiscal reporting Yes____  No____  N/A____
   d. draw downs      Yes____  No____  N/A____
   e. budgets/revisions Yes____  No____  N/A____

COMMENTS ____________________________________________________________

6. Has the entity been timely in responding to program/fiscal questions?
   Yes____  No____  N/A____

COMMENTS ____________________________________________________________

7. Is the program unusually complex *(e.g., program, funding, matching requirements)*?
   Yes____  No____  N/A____

COMMENTS ____________________________________________________________

8. Have any other entities (program offices, auditors, staff employed by the entity, etc.) alerted us of potential risk areas?
   Yes____  No____  N/A____

COMMENTS ____________________________________________________________

9. Does the entity have effective procedures and controls?
   Yes____  No____  N/A____

COMMENTS ____________________________________________________________

10. Other areas of general assessment risk (entity-specific)
    ________________________________________________________________
LEGAL ASSESSMENT
(Yes responses indicate risk)

1. Does the agency/entity have or previously had a lawsuit(s) filed against them? If yes, list all pending and/or previous lawsuits with detailed information regarding who filed the lawsuit, the reason for filing and the final judgment rendered.
   Yes____ No_____ N/A_____

   COMMENTS
   __________________________________________________________
   __________________________________________________________

2. Is agency/entity currently or previously been suspended or debarred?
   Yes____ No_____ N/A_____
   If yes, explain.________________________________________________________
   (Attach additional sheet if needed).

   COMMENTS
   __________________________________________________________
   __________________________________________________________

3. Have any organization staff been jailed, convicted of a felony or are currently under criminal investigation?
   Yes____ No_____ N/A_____

   COMMENTS
   __________________________________________________________
   __________________________________________________________

4. Other areas of legal assessment risk (entity-specific)
   __________________________________________________________
   __________________________________________________________
   __________________________________________________________
MONITORING/AUDIT ASSESSMENT
(Yes responses indicate risk)

1. Have more than last three funding cycles passed since the entity had an on-site monitoring visit?
   Yes____ No_____ N/A_____
   COMMENTS ____________________________________________________________

2. Were there findings/ violations in the prior visit?
   Yes____ No_____ N/A_____
   o What were the number and extent of findings/ violations in prior visit (more violations/more severe=higher risk)?
   COMMENTS ____________________________________________________________

3. Has it been more than one year since the recipient received a single audit? (no single audit=higher risk)
   Yes____ No_____ N/A_____
   IF NOT, WHY NOT? _____________________________________________________

4. Has it been more than one year since the program audited was as a major program?
   Yes____ No_____ N/A_____
   COMMENTS ____________________________________________________________

If no, then were there findings?
   Yes____ No_____ N/A_____
   What were the number and extent of findings/ violations in prior visit (more violations/more severe=higher risk), and does the entity have a corrective action plan for correcting the finding?
   COMMENTS ____________________________________________________________

5. Other factors of monitoring/risk assessment (entity-specific)
   ______________________________________________________________________
   ______________________________________________________________________
   ______________________________________________________________________
FINANCIAL SYSTEM ASSESSMENT
(No responses indicate risk)

1. Does the state require the use of a uniform financial management/accounting system?
   Yes____ No_____ N/A_____
   (If “Yes” proceed to Question 3)

   COMMENTS

2. Does the entity have a financial management system in place to track and record the program expenditures? (Example: QuickBooks, Visual Bookkeeper, Socrates Media, Peachtree or a Custom Proprietary System)
   Yes____ No_____ N/A_____

   COMMENTS

3. Does the accounting system identify the receipts and expenditures of program funds separately for each award?
   Yes____ No_____ N/A_____

   COMMENTS

4. Will the accounting system provide for the recording of expenditures for each award by the budget cost categories shown in the approved budget?
   Yes____ No_____ N/A_____

   COMMENTS

5. Does the entity have a time and accounting system to track effort by cost objective?
   Yes____ No_____ N/A_____

   COMMENTS

6. Are time distribution records (time studies) maintained for all employees when his/her effort cannot be specifically identified to a particular program cost objective?
   Yes____ No_____ N/A_____
   If “No,” does the entity have an approved alternative system to account for time distribution, and when was it approved?
7. Does the entity have an indirect cost rate that is approved and current?  
Yes___ No_____ N/A____  
(If “Yes,” who approved the rate?) ____________________________

COMMENTS __________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________

8. Are the Federal base dollars of this indirect cost rate calculation comparable to 
other organizations of similar size, purpose and budget?  
Yes___ No_____ N/A____

COMMENTS __________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________

9. Other items of financial system assessment (entity-specific)
____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________
OVERALL FISCAL ASSESSMENT
(Yes responses indicate risk)

1. Is this grant large in terms of percentage of overall funding for the entity?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

2. Is there an unusual level discretion in monetary decisions?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

3. Has the entity frequently been untimely in the drawn down of funds?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

4. Are there variations between expenditures and the budget?
   Yes____ No_____ N/A_____(large variations=higher risk)
   COMMENTS _______________________________________________________

5. Has the entity returned (lapsed) significant unspent funds?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

6. Does the entity have a large amount of budget carryover?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

7. Are the entity’s fiscal statistics outside of tolerance or trends (e.g., much more expenditures on supplies than average)?
   Yes____ No_____ N/A_____
   COMMENTS _______________________________________________________

8. Other items of overall fiscal assessment (entity-specific)
FINANCIAL STABILITY ASSESSMENT
The assessment of financial stability of an entity will vary depending upon the type of entity being assessed. If the entity is a public entity (e.g., school district, public university, municipality, local air authority, etc.) the Public Entity criteria below may be used to assess financial stability. Non-public entities should be assessed using the Non-Public/Not-For-Profit/Community Base Organizations criteria.

FINANCIAL STABILITY ASSESSMENT: PUBLIC ENTITIES
(Yes responses indicate risk)

1. Has the State or other authority placed the entity in a special financial status (e.g., financial watch, fiscal emergency, high risk, etc.)?  
   Yes___ No____ N/A____
   COMMENTS ____________________________________________________________

2. Has the entity ever used special loan or funding programs to meet its cash needs?  
   Yes___ No____ N/A____
   COMMENTS ____________________________________________________________

3. Has the entity had difficulties raising local revenue (e.g., taxes, levies, etc.)?  
   Yes___ No____ N/A____
   COMMENTS ____________________________________________________________

4. Has the State or other authority placed special financial conditions on the entity’s award?  
   Yes___ No____ N/A____
   COMMENTS ____________________________________________________________

5. Do the financial reports show a insufficient fund balance after meeting its obligations?  
   Yes___ No____ N/A____
   COMMENTS ____________________________________________________________

6. Has the entity had difficulty meeting matching/maintenance of effort requirements?  
   Yes___ No____ N/A____
7. Do the entities financial reports indicate cash flow problems?
   Yes____ No_____ N/A_____  
   COMMENTS __________________________________________________________

8. Do the financial reports indicate possible supplantiong issues?
   Yes____ No_____ N/A_____  
   COMMENTS __________________________________________________________

9. Do the entity’s financial reports indicate a large number of corrections or journals?
   Yes____ No_____ N/A_____  
   COMMENTS __________________________________________________________

10. Has the entity provided adequate supporting documentation for draws and reporting requirements?
    Yes____ No_____ N/A_____  
    COMMENTS __________________________________________________________

11. Other items of financial stability assessment (public entity-specific)
    ____________________________________________________________________
1. Purpose:
The purpose of this section is to use the Financial Statements of the entity/organization to determine its financial health. If independently audited financial statements are not available, the organization’s Chief Financial Officer should be asked to prepare and certify a financial statement. Generally Accepted Accounting Principles require organizations to maintain the following information:

(a) Financial Statements:
   • Balance sheet or statement of financial position
   • Income statement or statement of operations
   • Statement of cash flows
   • Other statements, such as
     o Retained earnings statement
     o Industry-specific statements

(b) Notes to the Financial Statements, such as:
   • Accounting policies
   • Related party transactions
   • Subsequent events
   • Contingent liabilities
   • Details about debt and equity investments, inventories, fixed assets and depreciation, long-term debt and capital stock
   • Disclosures as needed in other areas (e.g., leases, pensions or income taxes)

2. The Balance Sheet Statement can answer these questions:
   • Can the organization pay its bills?
     Yes____ No_____ N/A_____
     COMMENTS ___________________________________________________________
     • Is there cash left over after the organization pays its bills?
     Yes____ No_____ N/A_____
     COMMENTS ___________________________________________________________
     • What is the organization’s debt trend?
     COMMENTS ___________________________________________________________

Specifically:

(a) What is the “current ratio”?
Current Assets ÷ Current liabilities

Answer
Note: A 1 : 1 ratio means that the organization can just pay its bills.

(b) What is the “Acid Test Ratio”?

The formula is:

\[
\text{Current Assets – Inventories} \div \text{Liabilities} 
\]

Note: The current asset – current liabilities ratio provides you with a working capital index. This ratio measures the immediate debt paying ability of an organization. A 1.0 to 1.01 acid-test ratio is usually considered adequate because it indicates that for every dollar of debt there is one dollar of assets that can be converted into cash on short notice to meet current obligations.

(c) What is the organization’s Debt to Equity Ratio?

The formula is:

\[
\text{Total Liabilities} \div \text{Total Equity} 
\]

Note: The “debt to equity ratio” provides information on what the organization owns.


The Statement of cash flows shows cash “coming in and going out” and can help answer important questions, like:
- What generated the entity’s increase (or decrease) in cash balance?
- How did the entity utilize the cash provided by operations?
- How did the entity finance any fixed asset purchases or long-term investments?
- What uses did the entity make of cash generated by borrowing or by issuing stock?
- If a entity operated at a loss, how was it able to pay its bills?
- If an entity operated at a profit, why didn’t the cash balance increase?
- Can cash flow support future needs such as debt requirements?

(a) Has the organization operated at a loss for the current or past periods?
   Yes____ No____ N/A____
   COMMENTS ____________________________________________

(b) Is debt growing or declining?
   Growing____ Declining____

The notes and “management letters” contain information and disclosures important to the understanding of the financial statements. The notes may seem lengthy and detailed, but some of the real story may be gleaned from a careful reading of these notes.

(a) Do the notes to the financial statements or management letters disclose potential financial problems at the organization (e.g., pending lawsuits, outstanding judgments, major loans to or from officers, etc.)? Yes____ No_____ N/A_____

COMMENTS _______________________________________________________________________________________

(b) Do the loan notes reflect (including loans from officer) indicating poor financial health (e.g., unusually high interest rates, unusual repayment provisions, etc.)? Yes____ No_____ N/A_____

COMMENTS _______________________________________________________________________________________

(c) Does the independent audit report for the most recent fiscal year contain an unqualified audit opinion? Yes____ No_____ N/A_____

If not, what kind of opinion did the auditor express? Why did the entity not receive an unqualified opinion? ________________________________

____________________________________________________________________________________________

5. Other non-public entity financial stability assessment (entity-specific)

____________________________________________________________________________________________
PROGRAMMATIC ASSESSMENT

Similar to the sections above, the programmatic risk assessment should include items that assess risks in meeting program requirements and objectives. The examples below are geared toward Department of Education assessments. However, agencies using this tool should review their applicable programmatic requirements found in statute, rule and supplements to develop specific risk criteria.

1. Did the entity meet Annual Measurable Achievement Objectives?
   Yes____ No____ N/A_____

   COMMENTS ________________________________________________________________
   __________________________________________________________________________

2. Does the entity have a system in place for parent notification?
   Yes____ No____ N/A_____

   COMMENTS ________________________________________________________________
   __________________________________________________________________________

3. Did the entity meet notification requirements?
   Yes____ No____ N/A_____

   COMMENTS ________________________________________________________________
   __________________________________________________________________________

4. Other criteria which are required by applicable statute/rule.
   ________________________________________________________________
   __________________________________________________________________________
   __________________________________________________________________________

   COMMENTS
   ________________________________________________________________
Publication Acknowledgements

This document was developed by the Subrecipient Monitoring Sub-Work Group of the A-87 Work Group of AGA’s Partnership for Intergovernmental Management and Accountability.

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The Partnership for Intergovernmental Management and Accountability (Partnership) was established by the Association of Government Accountants (AGA) in September 2007 to open the lines of communication among governments. The mission of the A-87
Work Group is to identify and prioritize issues or concerns, and provide recommendations for alternative approaches, which could enhance implementation of 2 CFR Part 225 and provide benefits to all levels of government. AGA is the premier Association in advancing government accountability. AGA supports the careers and professional development of government financial professionals working in federal, state and local governments, as well as the private sector and academia. Founded in 1950, AGA has a long history as a thought leader for the government accountability profession. Through education, research, publications, certification and conferences, AGA promotes transparency and accountability in government.