

## 1.B PURPOSE OF THE FIAR METHODOLOGY

The FIAR Methodology defines the key tasks, underlying detailed activities and resulting work products that all reporting entities should follow to become audit ready. The FIAR Methodology maximizes the potential for successful financial statement audits by considering the methods financial statement auditors use to assess financial statement accuracy in accordance with auditing standards (AUs). This guidance draws on the definitions, criteria and requirements that financial statement auditors use to help reporting entities adequately prepare for their first-time financial statement audits. This section of the FIAR Guidance focuses on explaining the concepts of financial statement assertions and Financial Reporting Objectives—and the tests of internal controls and Key Supporting Documents (KSDs) needed to demonstrate audit readiness. Auditors are required to apply professional judgment when determining whether they have obtained sufficient evidence (through tests of internal controls and key supporting documents) to form an opinion on the financial statements. Reporting entity management must perform a similar assessment, to determine whether it has sufficient evidence to demonstrate the organization is audit ready.

Auditing standards codified by the American Institute of Certified Public Accountants (AICPA) define both auditor and management's responsibility during a financial statement audit. By engaging an auditor to perform a financial statement audit, reporting entities are required to make an assertion that the financial statements they prepare are complete and accurate. Specifically, “[i]n representing that the financial statements are fairly presented in conformity with generally accepted accounting principles, management implicitly or explicitly makes assertions regarding the recognition, measurement, presentation, and disclosure of information in the financial statements and related disclosures.” [Auditing Standard AU 326, **Evidential Matter**, paragraph.14]

In rendering an opinion on the financial statements taken as a whole, the auditor is required to assess and test transactions and balances summarized in individual line items reported on the financial statements. To accomplish this, the auditing standards require auditors to evaluate all material line items using financial statement assertions. Specifically, AU326 states in paragraph .20 that “the auditor should obtain audit evidence to draw reasonable conclusions on which to base the audit opinion by performing audit procedures to:

- a. Obtain an understanding of the reporting entity and its environment, including its internal control, to assess the risks of material misstatement **at the financial statement and relevant assertion levels** (audit procedures performed for this purpose are referred to as risk assessment procedures);
- b. When necessary, or when the auditor has determined to do so, test the operating effectiveness of controls in preventing or detecting material misstatements **at the relevant assertion level** (audit procedures performed for this purpose are referred to as tests of controls); and
- c. Detect material misstatements **at the relevant assertion level** (audit procedures performed for this purpose are referred to as substantive procedures and include tests of details of classes of transactions, account balances, and disclosures, and substantive analytical procedures).”

As indicated in the bolded text above, auditors are required to start with financial statement line items, and further break the individual line items down to underlying financial statement assertions. While auditors have the discretion to combine or disaggregate financial statement assertions, the five commonly accepted financial statement assertions are existence, completeness, valuation, presentation & disclosure and rights & obligations. **Figure 2** demonstrates an example of how the Appropriations line of the Statement of Budgetary Resources can be broken down into the five financial statement assertions supporting the one line item.

| Relationship of Financial Statements, Line Items and Financial Statement Assertions |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
|---|---|--------------------------------|--|-----------|---|--------------|--|-----------|--|---------------------------|--|----------------------|--|
| Financial Statement   |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Statement of Budgetary Resources  |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| ↓   |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Line Item   |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| 1290 Appropriations (discretionary and mandatory)                                   |   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
|   | <table border="1"> <thead> <tr> <th>Financial Statement Assertions</th> <th>Example Financial Statement Assertion Descriptions</th> </tr> </thead> <tbody> <tr> <td>Existence</td> <td>All recorded appropriations reported on the SBR exist</td> </tr> <tr> <td>Completeness</td> <td>All appropriations received are reported on the SBR.</td> </tr> <tr> <td>Valuation</td> <td>All appropriations are recorded for the correct amount</td> </tr> <tr> <td>Presentation &amp; Disclosure</td> <td>All appropriations are appropriately presented on the SBR and all required disclosures have been made.</td> </tr> <tr> <td>Rights &amp; Obligations</td> <td>The entity has the rights to all appropriations reported on the SBR.</td> </tr> </tbody> </table> | Financial Statement Assertions | Example Financial Statement Assertion Descriptions | Existence | All recorded appropriations reported on the SBR exist | Completeness | All appropriations received are reported on the SBR. | Valuation | All appropriations are recorded for the correct amount | Presentation & Disclosure | All appropriations are appropriately presented on the SBR and all required disclosures have been made. | Rights & Obligations | The entity has the rights to all appropriations reported on the SBR. |
| Financial Statement Assertions  | Example Financial Statement Assertion Descriptions  |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Existence   | All recorded appropriations reported on the SBR exist   |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Completeness  | All appropriations received are reported on the SBR.  |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Valuation   | All appropriations are recorded for the correct amount  |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Presentation & Disclosure   | All appropriations are appropriately presented on the SBR and all required disclosures have been made.  |                                |  |           |   |              |  |           |  |                           |  |                      |  |
| Rights & Obligations  | The entity has the rights to all appropriations reported on the SBR.  |                                |  |           |   |              |  |           |  |                           |  |                      |  |

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**Figure 2. Relationship of Financial Statements, Line Items and Financial Statement Assertions**

When preparing for audit, reporting entities must fully analyze the financial statement line items included in the scope of its assessable unit, identifying all applicable financial statement assertions relative to the line items. The FIAR Methodology defines the specific steps reporting entities must perform to analyze by financial statement assertion key activities 1.3.1 (for internal controls) and 1.4.3 (for key supporting documents).

**Relationship of Financial Reporting Objectives to Financial Statement Assertions**

Financial Reporting Objectives

The FIAR Directorate compiled a list of Financial Reporting Objectives (FROs) (mapped to applicable financial statement assertions), to assist reporting entities preparing for audit. FROs are defined as objectives that capture the outcomes needed to achieve proper financial reporting and serve as a point against which the effectiveness of financial controls can be evaluated. In other words, FROs are a further disaggregation of financial statement assertions at the line item level, and provided in the FIAR Guidance to help reporting entities ensure they have appropriately considered and assessed all relevant risks/assertions.

These FROs were obtained from Government Accountability Office’s (GAO) *Financial Audit Manual* (FAM) and other GAO reports—and a reference to the source of each FRO is included at the end of each in parenthesis. Utilizing FROs derived from auditor guidance helps reporting entities ensure they have addressed all significant risks and financial statement assertions that will likely be evaluated during financial statement audits.

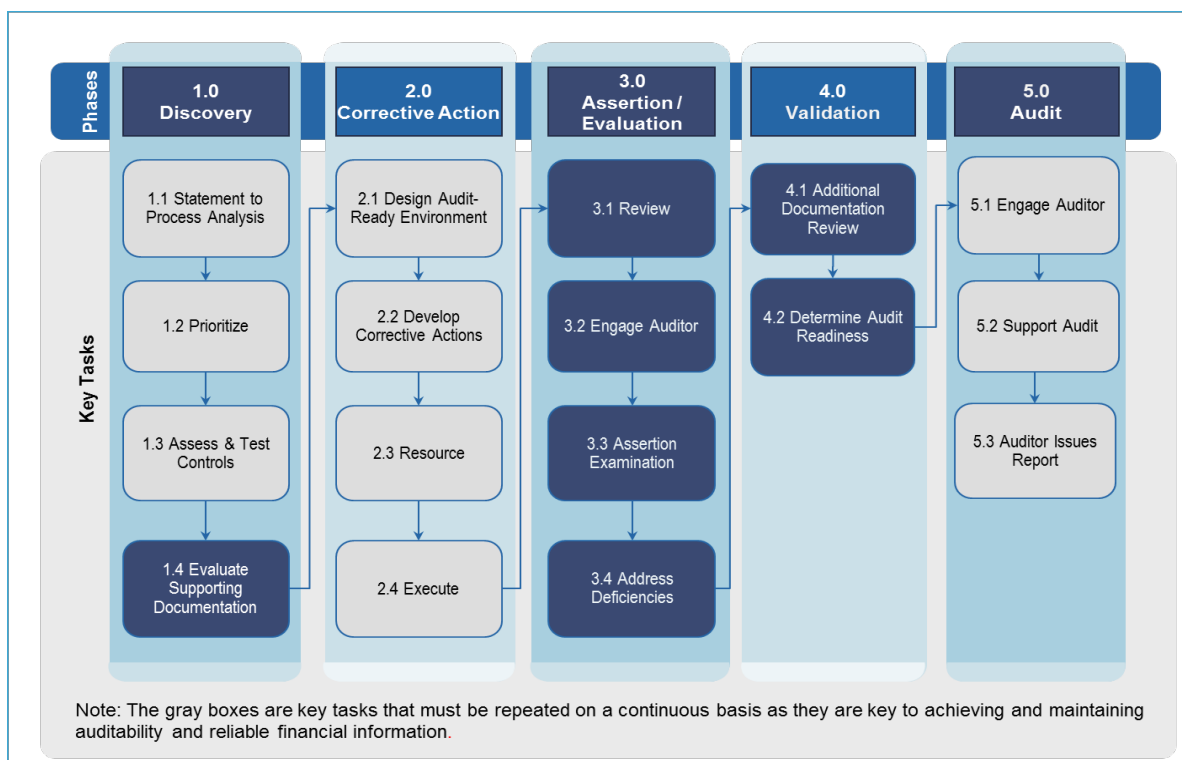
**Relationship of Key Supporting Documentation to Financial Reporting Objectives**

To succeed in an audit, reporting entities need to demonstrate they have achieved all FROs relevant to the assessable unit. Reporting entities demonstrate achievement of a FRO through internal control and Key Supporting Document (KSD) testing. Reporting entities, in accordance with the FIAR Methodology, are required to perform both internal control testing (FIAR Methodology key task 1.4) and key supporting documentation testing (FIAR Methodology key task 1.5). It is through the combination of internal controls testing and key supporting document testing that reporting entities will be able to demonstrate achievement of relevant FROs. Reporting entity management must decide how it will demonstrate audit readiness. The reporting entity must rely on internal controls to some extent, but has flexibility with regard to the extent to which it relies on internal controls to achieve FROs.

In general, areas with large transaction volumes or numerous individual assets (e.g., supply, contracts, Fund Balance with Treasury (FBWT), Inventory, Operating Materiel & Supplies (OM&S), General Equipment (GE), etc.) require management and the auditor to rely more on effective internal controls to provide assurance that balances are properly stated at any given date. Management’s determination that effective controls are not in place to mitigate risk for specific FROs does not necessarily preclude an assertion of audit readiness. For example, management may decide that it is more efficient to rely on supporting documentation and limit internal controls reliance for specific FROs for low volume items, such as satellites. However, for populations with a large number of items or with a high volume of transaction activity, such as OM&S, it is more

effective and efficient to place more reliance on internal controls, which requires detailed control documentation, including risk assessments, FROs, and internal control assessments. Information Technology General Controls (ITGCs) and application controls must be designed effectively and tested for operating effectiveness in order for management to rely on the automated controls and system generated reports (i.e., KSDs). Supporting documentation testing (i.e., substantive testing) cannot overcome ineffective or missing ITGCs and application controls when transaction evidence is electronic and only maintained within a system, or the key supporting evidence is system generated reports.

Reporting entities should focus their audit readiness efforts on improving their processes, controls, systems and related documentation based on the results of the application of the Methodology. Adherence to the Methodology will also enable the Department to comply with the most relevant laws and regulations that have a direct and material impact on the Department’s consolidated financial statements. Any standalone efforts to comply with direct and material laws and regulations affecting the reporting entity’s financial statements should be completed after achieving audit readiness. The phases and key tasks of the Methodology can be seen in **Figure 3**.



**Figure 3. FIAR Methodology Phases and Key Tasks to Achieve Auditability and Reliable Financial Information**