May 25, 2006

Members of the Legislative Audit Committee:

Five (83 percent) of the six performance measures audited for fiscal year 2005 and the first quarter of fiscal year 2006 at the Commission on Jail Standards (Commission) were unreliable. Specifically:

- Factors prevented the certification of three output measures: “Number of On-site Planning and Construction Consultations with Jail Representatives,” “Number of On-site Operation and Management Consultations with Jail Representatives,” and “Number of Reports Audited.” The Commission should retain sufficient documentation to support its reported numbers for these three measures.

- Two outcome measures--“Number of Jails Achieving Compliance” and “Percent of Jails with Management-related Deficiencies”--were inaccurate. To improve accuracy, the Commission should review data used in the calculation of these measures; review data entered into the Automated Budget and Evaluation System of Texas (ABEST) for these measures; and document policies and procedures for the data collection, entry, and calculation of these measures.

- Auditors certified with qualification the output measure “Number of Annual Inspections Conducted.” However, the Commission should improve controls over data collection, calculation, and reporting to ensure the continued reliability of this measure.

The State Auditor’s Office assessed the accuracy of reported performance measures based on criteria in the Guide to Performance Measure Management: 2000 Edition (State Auditor’s Office Report No. 00-318, December 1999).

The attachment to this letter contains additional details on the performance measures tested, certification results, recommendations, and management’s responses.
The Commission generally agrees with our recommendations, and we appreciate its cooperation during this audit. If you have any questions, please contact Verma Elliott, Audit Manager, or me at (512) 936-9500.

Sincerely,

John Keel, CPA
State Auditor

Attachment

cc: Members of the Commission on Jail Standards
    Mr. Terry Julian, Executive Director, Commission on Jail Standards
Performance Measure Certification Results

Auditors tested the accuracy of the Commission on Jail Standards’ (Commission) key outcome performance measures for fiscal year 2005 and its key output measures for fiscal year 2005 and the first quarter of fiscal year 2006.\(^1\) Table 1 summarizes the certification results from audit testing.

Table 1

<table>
<thead>
<tr>
<th>Related Objective or Strategy, Classification, and Description of Measure</th>
<th>Fiscal Year</th>
<th>Results Reported in ABEST</th>
<th>Certification Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Outcome, Number of Jails Achieving Compliance</td>
<td>2005</td>
<td>211</td>
<td>Inaccurate</td>
</tr>
<tr>
<td>A. Outcome, Percent of Jails with Management-related Deficiencies</td>
<td>2005</td>
<td>15%</td>
<td>Inaccurate</td>
</tr>
<tr>
<td>A.1.1, Output, Number of Annual Inspections Conducted</td>
<td>2005</td>
<td>252</td>
<td>Certified with Qualification</td>
</tr>
<tr>
<td></td>
<td>2006 (1st Quarter)</td>
<td>69</td>
<td></td>
</tr>
<tr>
<td>A.2.1, Output, Number of On-site Planning and Construction Consultations with Jail Representatives</td>
<td>2005</td>
<td>73</td>
<td>Factors Prevent Certification</td>
</tr>
<tr>
<td></td>
<td>2006 (1st Quarter)</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>A.2.2, Output, Number of On-site Operation and Management Consultations with Jail Representatives</td>
<td>2005</td>
<td>171</td>
<td>Factors Prevent Certification</td>
</tr>
<tr>
<td></td>
<td>2006 (1st Quarter)</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td>A.3.1, Output, Number of Reports Audited (^a)</td>
<td>2005</td>
<td>6,248</td>
<td>Factors Prevent Certification</td>
</tr>
<tr>
<td></td>
<td>2006 (1st Quarter)</td>
<td>1,593</td>
<td></td>
</tr>
</tbody>
</table>

\(^a\) In fiscal year 2006, the name of this measure was changed to “Number of Reports Analyzed.”

A measure is **Certified** if reported performance is within +/-5 percent of actual performance and if controls appear adequate to ensure accuracy for collecting and reporting performance data.

A measure is **Certified With Qualification** if reported performance is within +/-5 percent of actual performance but controls over data collection and reporting are not adequate to ensure continued accuracy.

A measure is **Inaccurate** when reported performance is not within +/-5 percent of actual performance or there are more than two errors in the sample tested.

Factors Prevent Certification when actual performance cannot be determined because of insufficient documentation and inadequate controls or when there is deviation from the measure definition and the auditor cannot determine the correct result.

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\(^1\) Outcome measures are reported only annually; output measures are reported quarterly.
The Commission Should Improve its Reviews of and Policies and Procedures for Reporting Performance Measures

For all performance measures tested, the Commission does not have sufficient controls to ensure its reported performance measures are accurate. Specifically:

- The Commission does not perform supervisory review of performance measure calculations.
- The Commission does not review data that has been entered into the Automated Budget and Evaluation System of Texas (ABEST) before it is released into ABEST.
- The Commission does not have written policies and procedures documenting data collection, entry, calculation, and review of performance measures.

Lack of supervisory review and policies and procedures impairs the accuracy of reported performance measures.

Recommendations

The Commission should:

- Implement a supervisory review process to ensure that the data entry, calculation, and reporting to ABEST of performance measure results are accurate.
- Develop and implement written policies and procedures for data entry, calculation, and reporting of performance measures.

Management’s Responses

Commission staff have developed a documented review and verification of performance measure calculations and ABEST data entry (prior to release), and are in the process of developing written policies and procedures regarding these activities. These policies and procedures will include clear and concise instructions on exactly how each measure is calculated, including formulas, documented data sources, and location of all data sources. Documented review processes have been implemented and will be included in the policy and procedures revisions. Definitions have been clarified in the ABEST descriptions of relevant performance measures; staff is awaiting responses/approval by the LBB and the Governor’s Office on Budget and
Results: Factors Prevent Certification
Actual performance cannot be determined because of insufficient documentation and inadequate controls or when there is deviation from the measure definition and the auditor cannot determine the correct result.

Policy. Retention periods of less than three (3) years for any documentation employed in performance measure calculations has been extended to three (3) years.

Key Measures

Number of On-site Planning and Construction Consultations with Jail Representatives

Number of On-site Operation and Management Consultations with Jail Representatives

Factors prevented the certification of these measures because the Commission did not maintain adequate documentation to support the results it reported in ABEST. The Commission has little documentation to support the number of on-site consultations reported in ABEST, and documentation that does exist may not indicate which type of consultation (planning and construction or operation and management) took place or what was discussed during the consultation. Therefore, the number of consultations reported in ABEST could not be re-created.

Recommendations

The Commission should:

- Develop and maintain all source documentation that supports the performance measure results, including a synopsis of each on-site consultation.
- Develop written policies and procedures for performing on-site planning and construction and operation and management consultations with jail representatives.

Management’s Responses

New documentation has been developed as additional data support for the tracking of on-site consultations to ensure accurate reporting of these planning and construction and management consultations. Policies and procedures are being revised to incorporate the new documentation into the clear and concise instructions for the process of documenting and reporting these measures. Definitions have also been clarified.
Results:  Inaccurate
Reported performance is not within +/-5 percent of actual performance or there are more than two errors in the sample tested.

Factors prevented the certification of this measure because the Commission did not maintain adequate documentation to support the number of reports received, analyzed, or revised. Therefore, the number of reports audited as reported in ABEST could not be re-created. Specifically:

- The Commission does not consistently date-stamp original reports upon receipt.
- The Commission overwrites electronic checklists indicating reports received, and it does not maintain hard copies.
- The Commission includes reports that have been revised in this measure. It disposes of a handwritten checklist indicating monthly revised reports after one year.

Recommendation

The Commission should date-stamp all reports received and maintain source documentation to support the performance measure results.

Management’s Responses

Staff has been instructed to ensure consistent procedures in date-stamping original reports as they are received. Electronic checklists are being stored, rather than over-written, and hard copies of these checklists will be produced and retained. The hard copies of the checklists, as well as both original and revised reports, will be retained for a minimum of three (3) years. Policies and procedures are being revised to reflect these changes.

Number of Jails Achieving Compliance

This measure was inaccurate because testing found that the number of jails achieving compliance was incorrect in 5.2 percent of the items tested. For example, the Commission included two counties as compliant that had not received an inspection within the fiscal year, and it excluded two counties that had received compliant inspections. Jails are certified when they receive a compliant rating on their most recent inspection.

The measure definition also does not contain enough information to be clearly understood and easily recalculated. The measure definition is not specific
regarding what constitutes a recent inspection or which inspections are to be counted.

**Recommendations**

The Commission should:

- Work with the Legislative Budget Board to improve the performance measure calculation and methodology.
- Ensure that data is uniformly and consistently calculated and reported within that definition and methodology.

**Management’s Responses**

*Revisions of the definition, data source and methodology have been submitted to the LBB and Governor’s Office for approval, to clarify and expand the information, in order to ensure understanding and proper calculation of this measure. These clarifications are more specific in terms of which inspections, and therefore which compliant jails, are to be counted. These steps will ensure that performance measure data is uniformly and consistently calculated and reported, and that the calculations and numbers reported are consistent with the definitions and methodology.*

**Percentage of Jails with Management-related Deficiencies**

This measure was inaccurate because auditors identified an 11.67 percent variance between the recalculated performance measure and the measure the Commission reported in ABEST. This measure is calculated by dividing the number of non-compliant jails with management deficiencies by the total number of operational jails.

In addition, audit testing found that the number of jails with management-related deficiencies was incorrect for 5.2 percent of the items tested. For example, the Commission included a jail that was actually compliant, and it included three counties whose deficiencies were not clearly management-related. The Commission uses a checklist to determine what types of deficiencies are management-related, but that checklist is subject to interpretation and is not always adhered to.

The measure definition also does not contain enough information to be clearly understood and easily recalculated. There are discrepancies within the definition and many of the terms in the definition are not defined:
• There were inconsistencies among the measure name, definition, and methodology. The measure definition includes “operational standards” and “management deficiencies,” while the name and methodology include only “management deficiencies.”

• It is not clear which jails should be included as “operational jails.”

Recommendation

The Commission should work with the Legislative Budget Board to improve the performance measure calculation, methodology, and definition; ensure that data is uniformly and consistently calculated and reported within that definition and methodology; and document the types of deficiencies that are to be included in the measure.

Management’s Responses

Revisions that clarify the definition, data source, and methodology of this measure have been submitted to the LBB and Governor’s Office for approval. These revisions reflect new procedures to ensure uniform and consistent calculation and reporting of this information. Policies and procedures are also being revised to incorporate the new definitions and will include specific steps in recording, calculating and reporting of jails found to be noncompliant due to deficiencies that may be remedied through adjustment(s) to internal jail procedures by jail management staff.

Number of Annual Inspections Conducted

The Commission’s reported result for this measure was accurate. However, this measure was certified with qualification because the Commission does not review calculations before they are entered and released into ABEST and does not have written policies and procedures for entering data, calculating results, and reporting performance measure results into ABEST. To improve accuracy, the Commission needs to implement the recommendations on page 2.
Management’s Responses

Commission staff has implemented a documented review process for the calculation and reporting of this measure. Revisions to the definition, data limitations, data source, and methodology have been submitted to the LBB and the Governor’s Office for approval. Policies and procedures revisions are being developed consistent with the foregoing in order to ensure accurate, uniform and consistent calculation and reporting of this data.

Specific Information Technology Controls Should Be Improved

General controls over the Commission’s network and databases appear adequate to ensure that the data supporting the Commission’s reported performance measures is accurate and reliable. Auditors did not test application controls because the Commission uses only Microsoft products (such as Access and Excel) and does not use other automated applications.

Auditors also identified weaknesses related to physical security and business continuity. These weaknesses put the Commission at risk of network failure or loss of data. Specifically:

- The Commission’s full network back-up tapes, which contain sensitive accounting and human resources information, are stored at an unsecured location.

- Only one individual has administrator rights to access the network. Title 1, Texas Administrative Code, Section 202.20, requires the continuity of information resources in the event of a business disruption.

- The server is not located in a temperature-controlled room. In addition, physical access to the server room is not adequately monitored.

- The Commission has an inspection database, but it does not use this database to calculate performance measure results.

- The Commission does not test its disaster recovery plan at least annually as required by the Title 1, Texas Administrative Code, Section 202.24 (5).
Recommendations

The Commission should:

- Store its full back-up tapes in a secure location.
- Give administrator access to an additional employee who can serve as a backup for information technology support.
- Identify options to control the heat in the server room and control access to that room.
- Expand the functionality of the inspection database so that it can be used to calculate performance measure results.
- Test its disaster recovery plan at least annually to ensure it is current.

Management’s Responses

*Weaknesses related to physical security and business continuity, identified by the State Auditors, are being addressed by Commission staff in order to reduce, if not eliminate, the risk of network failure or loss of data.*

The full back-up tapes are being stored in a secure location.

*Passwords for administrator access are kept in a locked cabinet in the Agency suite. An employee selected by the Executive Director or the Deputy Director will be provided with these codes should backup access by someone other than the current administrator be required.*

The temperature in the server room has been a concern for quite some time, and the staff has investigated options for a system to control the heat. Due to the Agency’s limited appropriation, however, such an expenditure is not a viable option. Whenever current budget constraints are no longer an issue, the staff will arrange to have a temperature control system installed.

The server room is kept locked, and the IT staff member has one key; another key is kept in a locked key-box, which may be accessed by the Deputy Director and two additional staff members.

*Expanding the data and formulas available for the inspection database has been a topic of discussion among Agency staff; the development of the database into a useful tool for calculating performance measure results, as well as for gathering and utilizing other information regarding the jails under Commission authority, are but one of the long-term goals identified by the*
staff. The Agency is currently, however, unable to budget the cost of bringing in temporary or even permanent staff in order to develop such a program. Again, when the current budget restrictions are eased, this will be an item that will certainly be revisited.

Commission staff is developing policies and procedures, to include annual review of the disaster recovery plan to ensure these plans are currently viable. Staff is also working to coordinate with DIR to ensure a current disaster recovery plan for information technology.
**Objectives, Scope, and Methodology**

**Objectives**
The audit objectives were to determine whether the Commission (1) is accurately reporting its performance measures to ABEST and (2) has adequate control systems in place over the collection and reporting of its performance measures.

**Scope**
The audit scope covered key performance measure results reported by the Commission for fiscal year 2005 and the first quarter of fiscal year 2006. Auditors also reviewed controls over the submission of data used in reporting performance measures and traced performance measure information to the original source documents when possible.

**Methodology**
The audit methodology included selecting measures to audit, auditing results for accuracy and adherence to the measure definitions, evaluating controls over the performance measure certification process and related information systems, and testing samples of source documentation when possible.

**Project Information**
Auditors conducted fieldwork from March through April 2006. This audit was conducted in compliance with generally accepted government auditing standards.

The following staff of the State Auditor’s Office performed the audit:

- Jennifer Wiederhold (Project Manager)
- Lauren L. Godfrey
- Jennifer Lehman, MBA
- Kelly Vogler
- Mary Ann Wise, CPA
- J. Scott Killingsworth, CIA, CGFM (Quality Control Reviewer)
- Charles P. Dunlap, Jr., CPA (Quality Control Reviewer)
- Verma Elliott, MBA, CGAP (Audit Manager)