

## THE PERFORMETER®

#### And A.F.T.E.R Analysis

A Financial Statement Analysis Using Indicators of the Financial Health and Success

and a

Status Report of <u>Audit Findings</u>, <u>Timeliness and Exception Resolution (A.F.T.E.R.)</u>

of

The FSM National Government as of and for the Year Ended September 30, 2006





- An analysis that takes a government's financial statements and converts them into useful and understandable measures of financial performance
- Financial ratios and a copyrighted analysis methodology are used to arrive at an overall rating of 1-10
- The overall reading is a barometer of the FSM National Government's financial health and performance



### How to Use The Performeter®

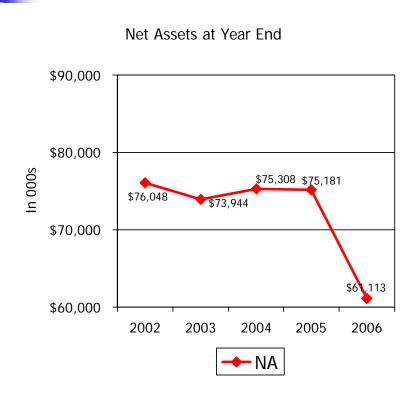
- Use the individual ratios to identify financial warning signals
- Use the overall rating as a collective benchmark of financial health and success of the FSM National Government as a whole
- Use the comparisons to prior years to monitor trends in financial indicators



- The Performeter® should not be used as the only source of financial information to evaluate the FSM National Government's performance and condition
- The analysis is an overall rating of the FSM National Government as a whole and not of specific activities, funds or units
- The Performeter® is based on Crawford & Associates' professional judgment and is limited as to its intended use

# Change in Net Assets

Did our overall financial condition improve, decline or remain steady over the past year?



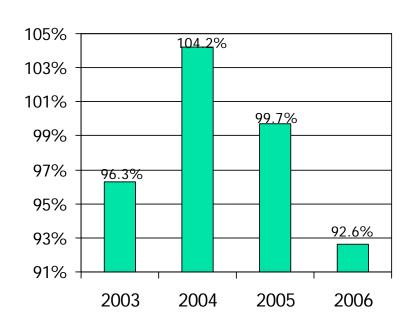
Net assets include all assets of FSM National Government, excluding discretely presented component units. It is measured as the difference between total assets, including capital assets, and total liabilities, including long-term debt.

For the year ended September 30, 2006, total net assets decreased by \$14,067,141 or 18.7% from the prior year. This overall decrease was due in a large part to a one-time write-off of past due receivable balances of approximately \$10.2 million.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
-2.8%	1.8%	.2%	-18.7%						

# Intergenerational Equity Who is paying for today's costs of services?

### Revenues as a % of Annual Expenses



A measure of whether the government lived within its means in the measurement year, or was required to use prior year resources to fund a portion of current year costs, or shifted the funding of some of the current year costs to future periods.

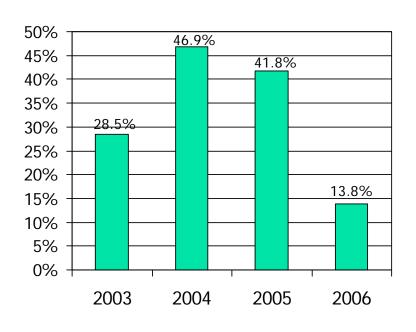
For the year ended September 30, 2006, the FSM National Government funded 92.6% of their expenses with current year revenues, which is considered a slightly below satisfactory ratio, and continues a decline of the ratio that began in the 2003-2004 fiscal year.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
96.3%	104.2%	99.7%	92.6%						

### Level of Unrestricted Net Assets

#### How do our total rainy day funds look?

### Unrestricted Net Assets as a % of Annual Revenues



The level of total unrestricted net assets is an indication of the amount of unexpended and available resources the FSM National Government has at a point in time to fund emergencies, shortfalls or other unexpected needs.

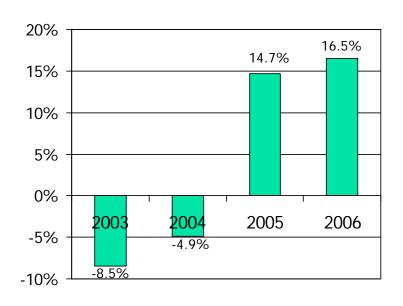
For the year ended September 30, 2006, the FSM National Government's total unrestricted net assets approximated 13.8% of annual total revenues. This is considered a slightly above satisfactory ratio ratio, and is a considerable decline in the ratio from the prior year.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
28.5%	46.9%	41.8%	13.8%						

# Level of Budgetary Fund Balance

### How does our budgetary carryover look?

Budgetary Unreserved Fund Balance as a Percentage of Annual Revenues



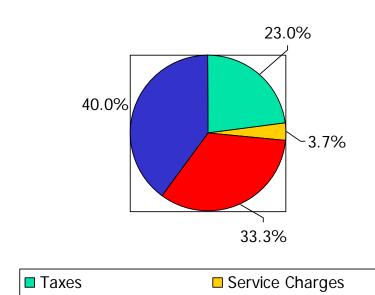
- The level of budgetary unreserved fund balance is an indication of the amount of unexpended, unencumbered and available resources the FSM National Government has at a point in time to carryover into the next fiscal year to fund budgetary emergencies, shortfalls or other unexpected needs. In this analysis, only the General Fund is considered.
- For the year ended September 30, 2006, the FSM National Government's unreserved fund balance of the General Fund was approximately 16.5% of annual revenues. This is considered an above satisfactory indicator, and also a continued increase from prior year levels.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
-8.5%	-4.9%	14.7%	16.5%						

# Revenue Dispersion

How heavily are we relying on revenue sources we can't directly control?

#### 2006 Revenue Percentages by Source



Other

- The percentage dispersion of revenue by source indicates how dependent the FSM National Government is on certain types of revenue. The more dependent the FSM National Government is on revenue sources beyond its direct control, such as revenues from other governments such as grants, the less favorable the dispersion.
- For the year ended September 30, 2006, the FSM National Government had direct control over 26.7% of its revenues, including charges for services and some taxes. This ratio indicates the FSM National Government has exposure, as do most governments, to financial difficulties due to reliance (73.3%) on noncontrolled revenues.

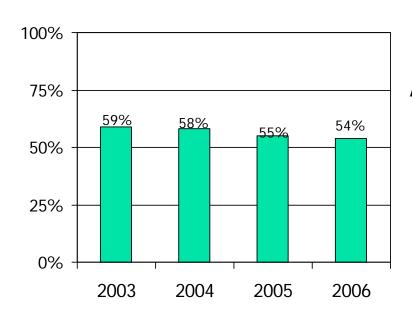
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
20.7%	29.9%	25.1%	26.7%						

■ Grants & Contributions

## Capital Asset Condition

How much useful life do we have left in our capital assets?

### Percentage of Capital Assets' Useful Life Remaining



The capital asset condition ratio compares capital assets cost to accumulated depreciation to determine the overall percentage of useful life remaining. A low percentage could indicate an upcoming need to replace a significant amount of capital assets.

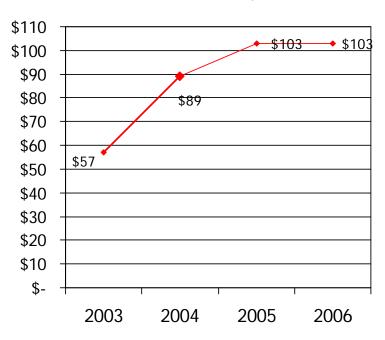
At September 30, 2006, the FSM National Government's depreciable capital assets amounted to \$49.1 million while accumulated depreciation totaled \$22.8 million. This indicates that, on the average, the FSM National Government's capital assets have 54% of their useful lives remaining. This is an above satisfactory financial indicator, and is relatively consistent with that of prior years although the ratio has declined each year.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
59%	58%	55%	54%						

# Financing Margin - Taxes

Will our citizens be willing to pay increased taxes for operations or capital improvements, if needed?



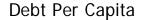


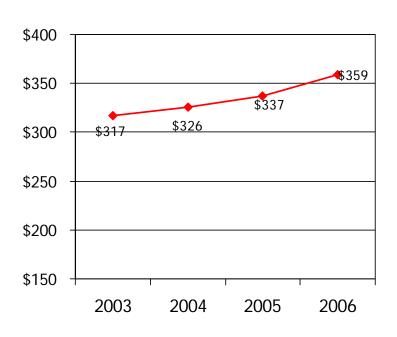
- The financial ratio of taxes per capita is an indication of the FSM National Government's tax burden on its citizens and other taxpayers. The ratio includes all taxes, including gross receipts, income and other taxes.
- For the year ended September 30, 2006, total taxes amounted to \$11 million or \$103 per capita. This indicates a very favorable tax burden and is consistent with prior year amounts.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
\$57	\$89	\$103	\$103						

# Financing Margin - Debt

#### Will we be able to issue more debt, if needed?





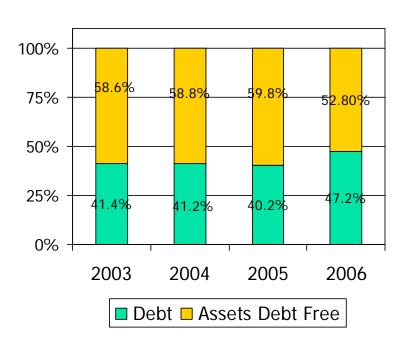
- The financial ratio of debt per capita is an indication of the FSM National Government's debt burden on its citizens and other taxpayers.
- For the year ended September 30, 2006, the FSM National Government had \$38.4 million in long-term debt, or \$359 per capita which is considered a low debt burden on its citizens, and has remained relatively consistent with that of prior periods although it has increased each year.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
\$317	\$326	\$337	\$359						

### Debt to Assets

#### Who really owns the FSM National Government?

#### Percentage of Debt to Assets



The debt to assets ratio measures the extent to which the FSM National Government had funded its assets with debt. The lower the debt percentage, the more equity the FSM National Government has in its assets.

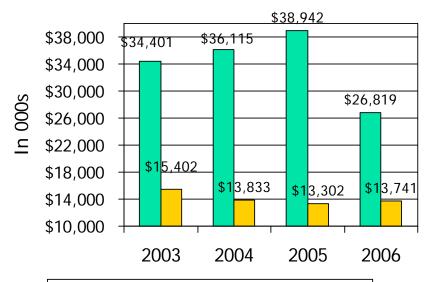
At September 30, 2006, 47.2% of the FSM National Government's \$115.8 million of total assets were funded with debt or other obligations. This is a satisfactory financial indicator and indicates that for each dollar of assets the FSM National Government owns, it owes 47.2 cents of that dollar to others. This ratio is relatively consistent with prior years.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
41.4%	41.2%	40.2%	47.2%						

### **Current Ratio**

Will our vendors and employees be pleased with our ability to pay them on time?

### Current Assets Compared to Current Liabilities



■ Current Assets ■ Current Liabilities

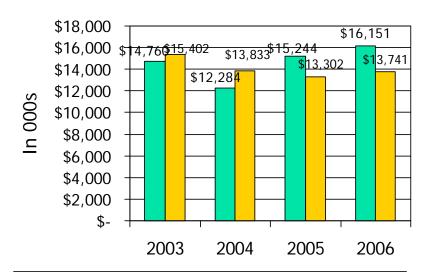
- The current ratio is one measure of the FSM National Government's ability to pay its short-term obligations. The current ratio compares total current assets and liabilities. A current ratio of 2.00 to 1 indicates good current liquidity and an ability to meet the short-term obligations. This analysis uses only the General Fund, the primary operating fund of the FSM National Government.
- At September 30, 2006, the FSM National Government General Fund had a ratio of current assets to current liabilities of 1.95 to 1. This indicates that the FSM National Government General Fund had nearly two times the amount of current assets to pay current liabilities and is considered a near satisfactory indicator of liquidity, although the ratio has declined significantly from that of the prior year.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
2.23	2.61	2.93	1.95						

### **Quick Ratio**

#### How is our short-term cash position?

#### Cash and Cash Equivalents Compared to Current Liabilities



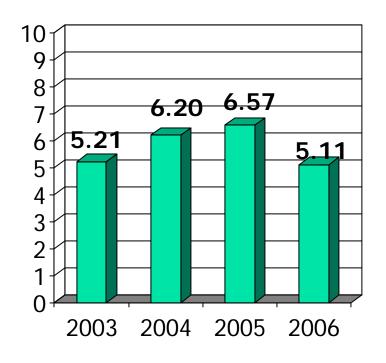
■ Cash & Cash Equivalents ■ Current Liabilities

- The quick ratio is another, more conservative, measure of the FSM National Government's ability to pay its short-term obligations. The quick ratio compares total cash and short-term investments to current liabilities. A quick ratio of 1.00 to 1 indicates adequate current liquidity and an ability to meet the short-term obligations with cash. This analysis uses only the General Fund, the primary operating fund of the FSM National Government.
- At September 30, 2006, the FSM National Government's General Fund had a ratio of cash and cash equivalents to current liabilities of to 1.18 to 1. This indicates that the FSM National Government had 1.18 times the amount of cash and cash equivalents available to pay current liabilities, and is considered a satisfactory financial liquidity ratio.

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
.96	.89	1.15	1.18						

# Performeter® Reading

#### Overall Reading



The 2006 reading of 5.11 indicates the evaluator's opinion that the FSM National Government's overall financial health and performance declined over the past year, but is still considered above satisfactory.

Many of the ratios were negatively affected by the one-time write-off of past due receivable balances. Without the one-time write-off, the overall reading for 2006 would not have significantly changed from the prior year reading.

# What is the A.F.T.E.R. Analysis?

The A.F.T.E.R. Analysis is very simply an analysis of the status of audit findings, the timeliness of the submission of the audit and the resolution of certain audit exceptions, this analysis can be used to track a government's progress towards eliminating its most significant findings and exceptions, along with tracking the timeliness of submission to the Federal Clearinghouse.

# A.F.T.E.R.

	2003	2004	2005	2006
Number of F.S. Opinion Qualifications/Exceptions	6	6	6	6
Number of Major Federal Program Qualifications/Exceptions	7	6	6	7
Number of F.S. Findings A. Internal Control and Compliance B. Internal Control Only C. Compliance Only TOTAL	0 8 <u>0</u> 8	0 23 <u>0</u> 23	0 21 <u>0</u> 21	5 6 <u>0</u> 11
Percentage of Findings Repeated	85.7%	8.7%	19%	45.5%
Number of A-133 Findings A. Internal Control and Compliance B. Internal Control Only C. Compliance Only TOTAL	4 0 <u>0</u> 4	15 1 <u>0</u> 16	20 0 <u>0</u> 20	16 0 <u>1</u> 17
Percentage of A-133 Findings Repeated	25%	6.3%	5%	0%
Number of months Y/E the F.S. were Released	35	24	12	10
Number of Qualifications/Exceptions Related to C.U.	2	2	2	2
\$ of Questioned Costs-Current Year	\$1,079,514	\$1,846,420	\$1,914,909	\$1,622,274
\$ of Questioned Costs- Cumulative	\$1,937,147	\$3,783,567	\$5,698,476	\$4,639,055
\$ of Questioned Costs Resolved – Current Year	\$0	\$0	\$0	\$2,681,695



- We would like to commend and thank the FSM National Government's management, the U.S. Department of Interior, and the Graduate School - USDA for allowing us to present this financial analysis. We hope it serves as a useful and understandable compliment to the FSM National Government's annual financial report.
- Visit our website at <u>www.crawfordcpas.com</u> for other useful tools for governments.