

# IBM Government Forum 2011: Managing Risk, Culture and Change



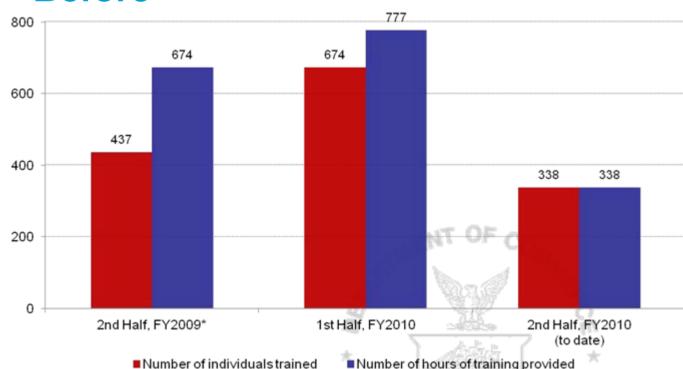
Kristine Leiphart May 4, 2011



### Topics to cover in this session

- How organizational culture and resistance to change are challenges to implementing a successful performance management program
- How to place a emphasis on innovation
- How to ensure that everyone understands and adopts performance management resources and policies set in place
- How to incorporate risk management

#### "Before"



#### Measure

OIG-Provided Training Target

Training and briefings provided to federal grant and procurement employees and potential grant recipients, primarily in the areas of grant and contract management, fraud prevention Related projects

OIG audits of program offices and grant recipients

\* Information for the second half of FY 2009 only includes data from August and September 2009.

#### **Status & Significant Developments**

- Significant increases in training due to increases in demand related to ARRA requirements.
- Prior to March 2009 OIG training was not tracked and currently is only tracked for ARRA-related activities.

#### **Actions Planned**

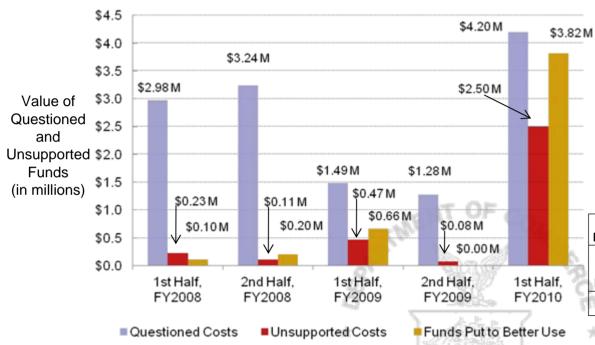
- Continue to track training provided by OIG.
- Increase DOC management awareness of the availability of this non-audit service.

#### **Milestones**

- Fall 2010
- Ongoing



#### "Before"



#### Measure

- Single audits oversight (OMB Circular A-133)

  Target
- Compliance with DOC grant terms, laws and regulations

#### **Related projects**

 OIG audits of program offices and grant recipients

	1st Half, FY2008	2nd Half, FY2008	1st Half, FY2009	2nd Half, FY2009	1st Half, FY2010
Reports Received	579	920	226	1528	1081
Reports with Findings	166	193	104	147	147
<b>%</b>	29%	21%	46%	10%	14%

#### **Status & Significant Developments**

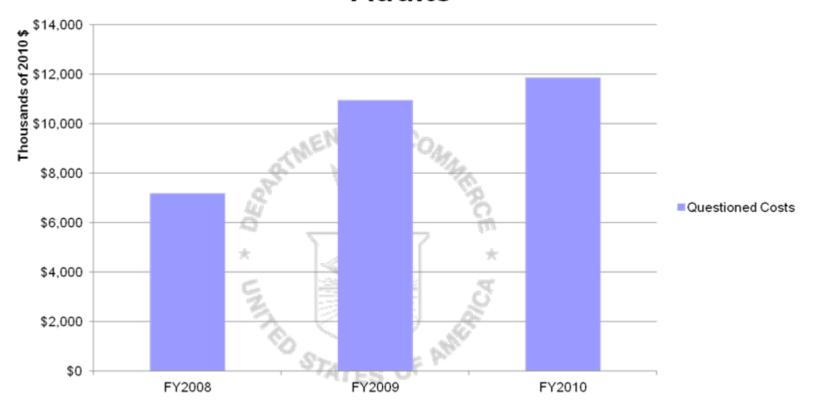
- The increasing volume of grants issued by Department requires additional resources for OIG reviews.
- On average, over a three-year period, 17% of reports had findings that require notification to the grants office and grant recipient of issues requiring correction.
- Volume of costs guestioned has remained on average under \$5M per six-month period.
- Compliance and internal control issues represent a larger number of findings but impact cannot be quantified.





Intermediate Step: Balanced Scorecard – Beginning Analysis

Questioned Costs in OIG, External Audits









#### FY 2011 Audit and Evaluation Plan

"As always, our work will address Top Management Challenges faced by the Department. To meet this goal, we will include reviews of the Census Bureau's early planning of the 2020 decennial, acquisition and contract operations Department-wide, IT security, USPTO's programs and operations, and the development and acquisition of NOAA's environmental satellite programs."

Memorandum for Executive Management, Nov 2010

	radion i lan	
	Areas / Bureaus Covered	# Audits, Evaluations
Acquisition	OAM – (acquisition savings plan, workforce, award fees) NTIA – Booz Allen contract, NOAA, NIST, Census (Recovery Act contract fraud), NIST (Recovery Act construction contracts)	6
Grants	NTIA (PSIC*) Analyze Audit Findings for all Commerce Bureaus through Single Audit Trend Analysis	2
Information Technology	CIO (application risk, web applications, security awareness / training, FISMA*) PTO (end-to-end modernization)	5
Other DOC operations	OS (Financial Statements*, Purchase cards, Improper payments*)	3
Bureau Programs	NOAA (Fisheries enforcement, forfeiture fund, JPSS, and GOES-R satellite) PTO (patent backlog, telework program) NTIA (BTOP, PSIC) Census (American Community Survey, 2020 planning, MAF / TIGER) NIST (Recovery Act NIST Construction grants)	12
Subtotal		28
Carry forward		25
Total		53





### Balanced Scorecard – Why are we developing?

To quantitatively measure our achievement of strategic goals

STRATEGIC GOALS

Deliver timely, relevant, and high-impact OIG products.

Attract and retain a highly motivated, multidisciplinary workforce.

Institute effective processes for planning and prioritizing work.

Develop a robust infrastructure to support a high-performing OIG.

Thus, to inform us on how we might improve

To be an exemplary participant in Secretary Locke's initiative by holding ourselves to a standard of best practices





### Office of Inspector General

### Balanced Scorecard Performance Measures and Projects

★ February 28, 2011 ★

DOC Theme	OIG Strategic Goal	OIG Strategic Objective	Performance Measures and Strategic Plan Projects		
			% of cases where requests for legal and policy analysis from OIG requestors are timely		
	Deliver timely,	Timely delivery of OIG products	% of Congressional requests' response within established timeframes		
Customer Service			% of hotline complaints referred within 10 working days of receipt		
Customer service	relevant, and high- quality OIG products		% of audit recommendations accepted and implemented		
		Valuable, high quality information is available to stakeholders	Audit feedback survey		
		available to stake notice is	Number of planned reports completed over the fiscal year		
		Balanced Scorecard in place	Develop OIG Balanced Scorecard		
		Risk based audit and evaluation work	% of action plans received within 60 days		
		plan successfully implemented	Potential savings from OIG recommendations or investigative recoveries  % of open preliminary inquiries less than 120 days old		
		nstitute effective % of open whistleblower	% of open full investigations less than one year old		
6	SECTION AND ADMINISTRATION OF THE PROPERTY OF		% of open whistleblower cases less than one year old		
Organizational Excellence	processes for planning, prioritizing,	Processes in place to rapidly deploy	% of open special investigations less than one year old		
LACEHETICE	and conducting work	Processes in place to rapidly deploy investigative resources when needed	Successfully implement timely, relevant investigations and reporting		
	Silve Social String Trong	investigative resources when meeded	Build capacity for administrative inquiries and investigations		
			Build capacity for proactive investigative operations		
			Develop and implement a program to provide whistleblower protection		
			Complete internal/external Office of Investigations Quality Assurance Review		
				Staff understands strategic direction of their work	Implement annual Audit & Evaluation Plan



### Office of Inspector General Balanced Scorecard Performance Measures

#### \* February 28, 2011 \*

	Performance Measure Short Description	Target
	1 % of audit recommendations accepted and implemented	90%
Office of Audit	2 % of action plans received within 60 days	75%
and Evaluation	3 Potential savings from OIG recommendations or investigative recoveries	s \$30N
aliu Evaluation	4 Number of planned reports completed over the fiscal year	33
	5 Audit feedback survey	TBE
	6 % of hotline complaints referred within 10 working days of receipt	70%
Office of	7 % of open preliminary inquiries less than 120 days old	809
Investigations	8 % of open full investigations less than one year old	759
	9 % of agents who receive at least one training course per FY	809
Office of Special	10 % of open whistleblower disclosure or reprisal cases less than one year	old 75%
Investigations	11 % of open special investigations less than one year old	859
	12 % of acquisition pendency time not exceeding two weeks	809
	13 % deadlines met in budget formulation process	1009
Office of	14 % of admin requests responded to within 24 hours and resolved within	5 days 959
Administration	15 % of 80-day hiring model deadlines within OIG control that are met	809
	16 Department mandated IT metrics	Variou
	17 % of IT customer service requests resolved within 48 hours	909
	18 % of FOIA requests responded to within 20 business days	859
Office of Counsel	19 % of cases where requests for legal and policy analysis from OIG requestimely	tors are 859
	20 % of responses to Congressional requests within established timeframe	es 859
	21 % on aggregated high-performance metric from OPM survey	TBI
	22 % on aggregated communications metric from OPM survey	TBI
All OIG	23 % on aggregated leadership metric from OPM survey	TBI
-poetic con	24 % of OIG attending at least one diversity education event at a federal ag	gency 909
	25 % of supervisors who receive at least one supervisory training course pe	er FY 809
	26 % of supervisors who attend at least one diversity training event per FY	809

Metrics with current data

Metrics without current data



### **FY 2011 Strategic Business Plan**

#### MISSION

To improve the programs and operations of the Department of Commerce through independent and objective oversight.

#### CORE VALUES

#### INTEGRITY

We are honest, ethical, and objective.

We hold ourselves to high standards and are willing to take tough stands.

We honor our commitments to each other and our stakeholders.

#### EXCELLENCE

We are forward-looking and seize opportunities to improve the Department's performance.

We deliver timely, relevant, and high-impact products and services.

We encourage risk-taking that leads to new ideas and innovative solutions.

#### **ACCOUNTABILITY**

We operate as independent, transparent, and trusted brokers serving our stakeholders.

We are passionate about delivering results that drive positive change.

We are trustworthy and can be counted on to do what we say.





### **FY 2011 Strategic Business Plan**

#### VISION

We work as a seamless integrated team delivering valuable products to serve the public and to support decision-makers in the Department of Commerce, OMB, and Congress.

We are a trusted broker to our stakeholders.

We are catalysts for positive change throughout the Department.

We are fully staffed and have the resources to get the job done.

We have a diverse, competent, enthusiastic, and productive workforce and a cadre of effective managers at every level of the organization.

We execute risk assessment processes to drive strategic and operational plans, priorities, and programs.

We have efficient, effective processes and a state-of-the-art infrastructure.

We have performance metrics to drive high performance and accountability.

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STRATEGIC GOALS

Deliver timely, relevant, and high-impact OIG products.

Attract and retain a highly motivated, multidisciplinary workforce.

Institute effective processes for planning and prioritizing work.

Develop a robust infrastructure to support a high-performing OIG.



### **FY 2011 Action Plan**

OIG FY 2011 Strategic Deliverables	STRATEGIC DELIVERABLE	LEAD	DUE
INVESTIGATIONS	13. Complete internal Quality Assurance Review (QAR) and pass the external peer review (summer 2011).		February 2011
N	14. Successfully implement timely, relevant investigations and reporting. Ensure every agent opens one devel-		September 2011
	17. Develop and implement a program to provide for whistleblower protection. Incorporate training, outreach, liaison, coordination, and Office of Special Counsel certification.		September 2011
	Set up people, policy, process, and infrastructure.		



### **Relationship to Performance Plans**

#### Objective 17

Develop and implement a program to provide for whistleblower protection. Incorporate training, outreach, liaison, coordination and Office of Special Counsel certification.

Project Lead

Deliverables
13 planned

#### First Quarter

- Post second blog on OIG intranet, including case study and project status update. (12/30/10)
- 2. Establish whistleblower protection web-page on OIG's public website. (12/30/10)
- Produce report to Congress on disposition of pending Recovery Act whistleblower reprisal investigation. (12/30/10)
- Meet with the U.S. Office of Special Counsel (OSC) to initiate OSC's agency certification process for OIG. (12/30/10)
- 5. Benchmark other OIGs and agencies to identify potential best practices. (12/30/10)

#### Second Quarter

- Design and deliver whistleblower protection training for OIG staff, and post third intranet blog. (3/31/11)
- Prepare briefing on OIG's whistleblower protection program for Inspector General to deliver to Department of Commerce senior leadership. (3/31/11)
- Initiate outreach, education, and training for the Department of Commerce and its bureaus to continually promote awareness and sensitivity to whistleblower protections. (3/31/11)

Appraisal Period: FY 2011

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nsitivity to whistieblower protections. (3/31/11)						
Objectives	Activities	Outcome Measures				
D. Improve protections for whistleblowers across the Department of Commerce.	D.1 Policies and processes for whistleblower protection are improved in all Commerce components.	D.1.1 Develops and implements a program to provide for whistleblower protection across Commerce by September 30, 2011. The plan incorporates outreach by the AIG for Whistleblower Protections to each Commerce component, training, ongoing liaison, and coordination to assure component implementation of actions to meet this goal.  Strategic Deliverable 17.				





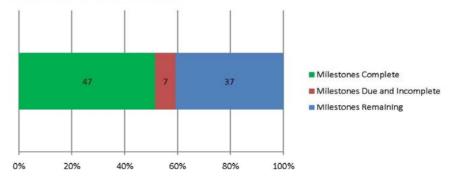
### "After"

		Performance Measure	Target	
	m01	% of reports complete in given period's SAR	90%	
	m02	% of action plans received within 60 days	75%	
	m03	% of \$1M target on questioned costs in OIG, External Audits	90%	
	m04	% of \$100,000 target on funds put to better use in OIG, External Audits	90%	
	m05	% completed within 60 days of deadline identified on job start	80%	
Office of Audit	m06	% of OAE staff has certifications and/or advanced degrees	50%	
and Evaluation	m07	% of OAE staff meets GAGAS CPE requirement	90%	
		% score on OAE, OI customer satisfaction surveys	85%	
		% of target on external training sessions	90%	
		% recommendations accepted from reports in current period	75%	
		% recommendations implemented within 3-yr period	75%	0.00
		% of high priority recommendations validated by OIG	20%	Office of
		% of hotline complaints referred within 10 working days of receipt	70%	Investigations
		% of preliminary investigations completed within 180 days	70%	
		% of full investigations completed within 365 days	70%	
		Average number of days on open cases		
		% of Whistleblower Reprisal cases accepted by OSC	100%	
Office of Special		% of Investigations referred by OSC complete within 365 days	100%	
Investigations		% of Investigations referred by Cong. Committee complete within 365 days	75%	
		Average number of days pendency time on acquisitions	7370	
		% deadlines met in budget process, including timely delivery to IG	95%	
		% admin requests responded within 24 hours plus resolved in 72	95%	
		% of new hires brought on within OIG 80 day hiring model	50%	
		% of OIG staff attend at least one diversity education event sponsored by DOC	30,0	
		% of eligible employees are on new performance plans by March 31, 2011		
		% of supervisors receive at least one supervisory training course per FY		Administration
		% of OIG supervisors who attend at least one diversity training event per FY		
		% of SSNs blocked by Websense prior to leaving OIG	90%	
		% up time, excluding scheduled maintenance (87.6 hours/yr)	99%	
		% patches installed within deadline, determined by level of priority	90%	
	m31	% resolution of customer service requests within 16 business hours	90%	
	m32	% Audit, Security and System logs reviewed daily	90%	
	m33	% score on Hill customer satisfaction surveys	85%	
Legislative	٠.	% Congressional requests' initial response within 5 business days plus		
Affairs	m34	agreed deadline met	90%	
	2F	% on aggregated high-performance culture metric from OPM survey,		
	m35	administered by HR	80%	
	m36	% on aggregated communications metric from OPM survey, administered by HR	80%	OIG
	m37	% on aggregated leadership/management metric from OPM survey,		
	11137	administered by HR	80%	
	m38	% of cases where requests related to FOIA or Privacy Act are returned within		
	,,,,,,,	twenty business days of receipt or as otherwise negotiated	85%	
Office of Counsel		% of cases where requests for legal and policy analysis products to OIG		
	m39	stakeholders are returned within ten business days of receipt or as		
		otherwise negotiated	85%	
	m40	% of balanced scorecard data collected, analyzed, and presented to OIG		ADIG
		community	50%	

<u>Olg</u> 5.0



### Office of Administration Milestones Complete



#### FY2011 OIG STRATEGIC DELIVERABLES

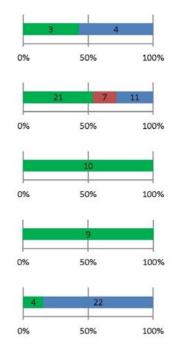
2 Launch new OIG website

Develop and implement OIG Human Capital Plan including: strategic staffing plan, strategic training plan, new performance plans, diversity plan, and competency model for all jobs

Revamp the budget formulation process to add rigor and align the budget with OIG's strategic priorities.

Revamp the contracting function to improve timeliness and responsiveness

Identify, prioritize, and implement a defined set of upgrades and improvements to IT infrastructure and Office of the Chief Information Officer operational processes to create a more secure, robust, and high-performing OIG.





### Adopting policies in place

- Assign responsibility for pursuing the goals, and meet with Cabinet members responsible for the priority targets.
- Use the White House performance unit to run goal-focused, data-driven meetings pertaining to his priority targets.
- Identify and manage cross-agency targets and measures.
- Request White House Policy Councils to identify measures and targets.
- Direct agencies to set performance trends for key indicators.
- Engage external performance management expertise for agencies.



### **Approach**

#### Step 1: Assess Internal Controls

Conduct interviews with key IT and agency management and review documentation to understand the overall internal control environment

#### Step 2: Test for Accuracy

Gather evidence of IT controls in operation (e.g., data edit, system interface controls) that detect and prevent erroneous input and incomplete data transmission.

#### **Step 3: Test for Reliability**

Recreate a sample of Financial and Activity Reports for each agency to validate the integrity of prior reported data.

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#### Step 4: Conduct Trend Analysis

Trend outlays and obligations by individual agency to identify potential data anomalies and to assess overall data reasonableness.



### **Risk Strategy**

- Prepare an annual Department-wide comparative risk assessment and help guide the development of a work plan for stratifying program risk.
- Concentrate efforts in areas where the agency can have the greatest impact based on their strategic importance, congressional interest, and resources.
- Assume the agency will partake in enhanced coordination, both among the bureaus and with other federal agencies.
- Focus on activities directly related to implementing the risk assessment.



### **Risk Strategy**

Based on a preliminary comparative risk assessment of each bureau's activities, focus efforts in three general areas:

- Ensuring the bureaus optimize available resources, and determining the extent to which its activities may be similar or overlapping, both within the Department and with other federal agencies.
- Improving intra-agency and interagency coordination of activities.
- Ensuring bureaus' strategies are aligned with their resources and program effectiveness.



### **Risk Management**

- Repeatable information
- Chaos Theory
- Stoplight Measures Concept
- Scorecard
- Management Accountability



### **FY 2011 Risk Assessment Process**

Assess Department of Commerce programs

Determine risk categories

Assign an inherent risk rating

Complete a final check of risk assessment and risk plan

Collect data

Apply a series of binary questions for each category

Assign one of three risk ratings for each risk category (high, med, low)

Perform final review

- 1.Team members
- 2. Senior management
- 3.Bureaus





D	irectorate Lead: Joe Smith	Assess	ment	
Α	ssessable Unit (AU): Investigations Office			
Α	U Manager: Cindy Jones	Likelihood	Impact	Additional Comments and Supporting Narrative
Α	U Manager Title: Assistant Inspector General, Investigations		IIIIpact	
٨	o. Risk Event			
	An error or mistake caused by the assessable unit results in a direct, negative impact on the agency's investigative reporting.	possible	major	
	An investigation issue related to the assessable unit was identified in an audit or other assessment report (i.e. within the last 3 years).	unlikely	minor	
	The assessable unit's activities involve handling of risk, fraud and abuse.	almost certain	major	
	The assessable unit is unable to meet the agreed upon deliverables as compiled in a monthly performance measurement system and supported by actual metrics data.	unlikely	minor	
	Policies, operating procedures and core institutional knowledge covering the assessable unit's activities and systems are fully documented, periodically reviewed to ensure completeness and accuracy, and are readily available to personnel at all levels.	almost certain	minor	

Label	Value					
Likeli	Likelihood					
Unlikely	1					
Possible	2					
Likely	3					
Almost Certain	4					
Imp	pact					
Minor	1					
Moderate	2					
Major	3					
Catastrophic	4					
We	ight					
Consequential						
Significant						
Critical						
Individu	al Score					
Low						
Medium						
High						
Overal	l Score					
Low						
Medium						
High						

No.	Likelihood	Impact	Score
1	2.00	3.00	6.00
2	1.00	1.00	1.00
3	4.00	3.00	12.00
4	1.00	1.00	1.00
5	4.00	1.00	4.00
6	3.00	1.00	3.00
7	1.00	1.00	1.00
8	1.00	1.00	1.00
9	3.00	3.00	9.00
10	1.00	1.00	1.00
11	4.00	1.00	4.00
12	4.00	1.00	4.00
13	4.00	1.00	4.00
14	4.00	1.00	4.00
15	4.00	1.00	4.00
16	4.00	3.00	12.00
17	3.00	1.00	3.00
18	4.00	1.00	4.00
19	3.00	3.00	9.00
20	4.00	3.00	12.00
21	4.00	3.00	12.00
22	4.00	1.00	4.00



Overall Risk Scores					
Total Likelihood	Total Impact	Total Score	High Risk Events		
220.00	86.00	274.00	55		
	Individual	Risk Scores			
No.	Likelihood	Impact	Score		
1	2.00	3.00	6.00		
2	1.00	1.00	1.00		
3	4.00	3.00	12.00		
4	1.00	1.00	1.00		
5	4.00	1.00	4.00		
6	3.00	1.00	3.00		
7	1.00	1.00	1.00		
8	1.00	1.00	1.00		
9	3.00	3.00	9.00		
10	1.00	1.00	1.00		
11	4.00	1.00	4.00		
12	4.00	1.00	4.00		



### **OIG Management Challenges 2008-2010**

# of citation	Agency	Issue	2010 Top Challenges (January)	2009 Semiannual (September)	2009 Semiannual (March)	2008 Semiannual (September)	
9	7.Belley	15540					
2	All agencies	Meet the challenge of accountability and transparency	х	х			
2	All agencies	Meet agency and recipient reporting require	<b>X</b> ments	x			
_	7 0.00110100	meet agency and recipions reper and require		33.0			
			X				
1	All agencies	Balance expediency of spending with accoun	tability				
1	All agencies	Meet ARRA contract and grant compliance requirements	X	ALC.			
1	All agencies	Increased risk for fraud, waste, and abuse du pressure to distribute funds quickly	e to	Х			



### **Risk Management**

- A123 Internal Controls
- What this means in time of budget uncertainty
- What this means to managers and oversight responsibilities
- One hour incorporating risk management saves 100 hours putting out fires





#### **Management Matters**

WEDNESDAY, APRIL 27, 2011

### **Doing What Works**

By John Griffith

"Federal officials are about to find themselves in the hot seat under a requirement to show whether they're making progress toward President Obama's goals for improving government operations. As part of the 2010 Government Performance and Results Modernization Act, agencies in June will start conducting quarterly performance reviews focused on their high-priority goals."