Performance Management @ EPA

Working to Optimize the System

Will Anderson Analysis Staff Director (OPAA/OCFO) US EPA OEI Symposium St. Louis, MO November 15, 2007

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Overview of Presentation

Background/Key Drivers

- GPRA
- PART
- Deputy Administrator
- Current "System"
 - The "Swirl" & "Build-A-Bear"
 - A Look at Measures Review & The QMR
- Lessons Learned/Future Directions
 - Incremental Progress + Additional Work
 Institutionalize & Harmonize

Key Driver: GPRA (aka Results Act)

Government Performance and Results Act of 1993 provided the foundation.

- <u>Basic Theory</u>: Performance of gov't can be measured & measures are essential to improve gov't effectiveness.
 - Clearly define organizational goals in terms of outcomes
 - Establish metrics & measure performance
 - Improve decision making & accountability for achieving results

Basic Components:

- Strategic Plan (minimum 5 year time horizon)
- Annual Performance Plan (budget) w/measures
- Performance & Accountability Report
- Website: <u>http://www.whitehouse.gov/omb/mgmt-gpra/gplaw2m.html</u>

Key Driver: PART

Program Assessment Rating Tool (2002): Evaluation tool used by Administration (OMB) to assess and improve program performance.

- <u>Basic Theory</u>: PART review helps identify a program's strengths & weaknesses to inform funding & management decisions.
 - Annual process done in conjunction with Agency budget development
 - Heavy emphasis on measurement (performance & efficiency)
- <u>Basic Structure</u>: Consistent series of analytical questions, which enable programs to show improvement overtime & allow for comparison of similar programs.
 25 Core Questions in 4 weighted areas:
 - Program Purpose, Design (20%)
 - Strategic Planning (10%)
 - Program Management (20%)
 - Program Results (50%)
- Websites:
 - <u>http://www.whitehouse.gov/omb/part/</u>
 - www.Expectmore.gov

Key Driver: Deputy Administrator

Marcus Peacock, Chief Operating Officer @ EPA w/tremendous interest in performance management and accountability.

Vision: "A limited set of measures are regularly used to manage programs and make decisions."

Key Initiatives:

- State Reporting Burden Reduction
- Measures Streamlining
- Quarterly Management Report
- Regular Senior Management Discussions on EPA Performance

PMA GPRA PART

Performance & Accountability Report

Ann. Perf. Plan

Qrtly Mgt Report

State Grant Templates



ACS

EPA Strategic Plan

Senior Mgmt Discussions

Internal Budget Hearings

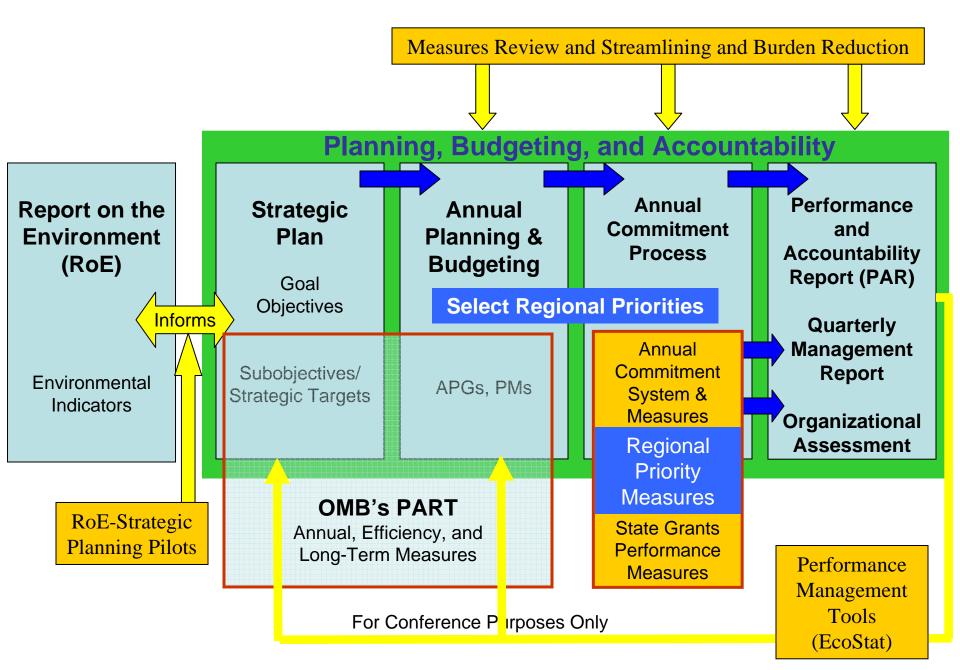
Org Assessment

Regional Priorities

Performance Mgmt Tools

For Conference Purposes Only Is there a method to the madness?

EPA's Performance Measures Framework



Measures Review & Streamlining Initiative

Launched by Deputy Administrator in 2006 along with State Reporting Burden Reduction initiative.

 <u>Purpose</u>: Assess and adjust/streamline performance measures & engage States & Regions in process.

Year 1 Results:

- -~15% net reduction in FY 2008 HQ/Reg'l measures
- -Reductions offset by place-based additions
- -Better set of measures
- -Improved transparency
- -Some burden reduction possible in a few areas

Measures Review & Streamlining Initiative

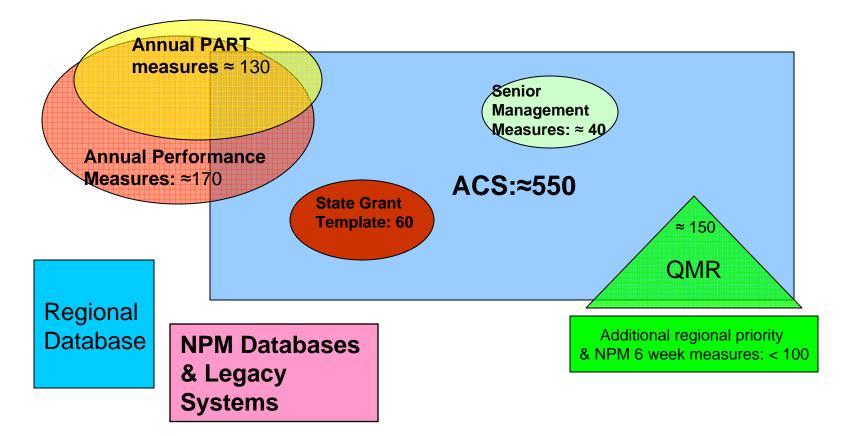
Year 1 Lessons Learned:

-Too much attention paid to gross count of measures
-Perverse incentives to "delete," but continue to track
-States unclear on EPA measures framework & process

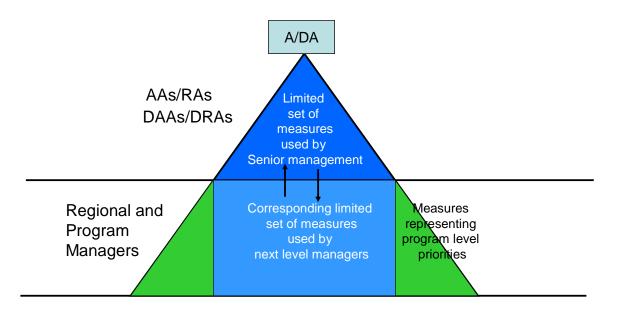
Year 2 Approach: "Align & Streamline for '09"
 Examine broader universe of measures
 Utilize Agency workgroup of NPMs & Regions
 Targeted State & Tribal engagement
 Reduction in measures still possible

Relationship between Measure Sets/Systems FY 2007 (as of June)

EPA is moving toward "Measures Central": a single repository for Agency performance data



A Different Way of Looking at the Universe of Measures



All of these measures will be housed in a central repository (BAS/ACS)

Quarterly Management Report

A performance mgmt tool w/fresh & frequent data used to help monitor and improve results.

Efforts Underway to Institutionalize & Improve QMR:

- Moving QMR data collection to EPA's "Measures Central"
- Developing formal Change Control process
- Adding context & improving presentation
- Aligning data collection periods
- Accelerating document development & production
- Gathering requirements for mgmt dashboard

Website: <u>http://epa.gov/ocfo/qmr/</u>

Lessons Learned

- Organizational culture change is difficult & progress is incremental.
- Measuring the right things isn't always easy or cost effective.
- Need to balance # of measures w/burden on Agency & State & Tribal partners.
- Leadership is key—the person at the top largely determines success.
- External factors (e.g., OMB, Congress, less \$) can be great motivators.
- Working w/partners & stakeholders <u>early</u> is critical.
- Linking budget w/Strategic Plan presented challenges.
- Transparency & Accountability have increased.
- Awareness has greatly increased @ EPA & w/State & Tribal partners.

Future Directions

More work to be done to:

- Better link cost and performance.
- Find the right measures, which are cost-effective.
- Institutionalize EPA's performance management system.
- Harmonize and streamline "The Swirl"/system.
- Make performance info more accessible to managers (e.g., dashboard application).
- Continue to improve transparency.
- Effectively engage w/partners & stakeholders.
- Increase dialogue w/external parties on the issue of EPA's effectiveness and efficiency.

Contact Info + Add'I EPA Websites

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Additional Websites

- Nat'l Program Manager Guidance to EPA Regions (w/measures) <u>http://www.epa.gov/ocfo/npmguidance/</u>
- State Reporting Burden Reduction <u>http://www.epa.gov/ocir/nepps/burden.htm</u>
- Performance and Accountability Report <u>http://epa.gov/ocfo/finstatement/apr.htm</u>
- 2006-2011 Strategic Plan <u>http://epa.gov/ocfo/plan/plan.htm</u>