



Strategic Planning

Overview for **American Phytopathological Society**

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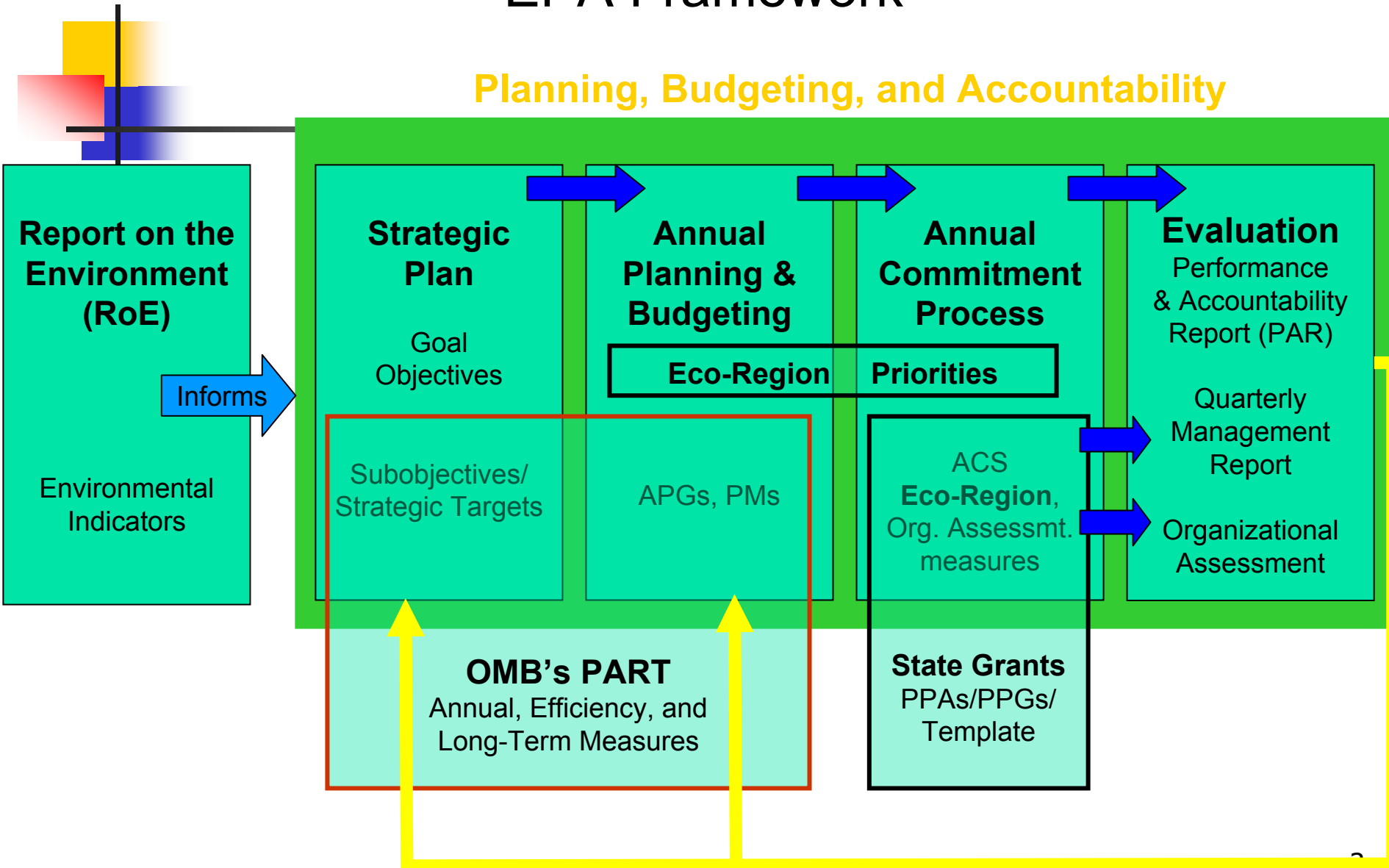


Overview

- EPA Strategic Plan & Measures Framework
- 2006-2011 EPA Strategic Plan & Background
- Goal 4 Statement
- OPP Timeline Impacting Strategic Plan
- Goal 4 OPP Strategic Measures
- Next Steps

EPA Framework

Planning, Budgeting, and Accountability



2006-2011 EPA Strategic Plan

Charting Our Course

- Goal 1 – Clean Air and Global Climate Change
- Goal 2 – Clean and Safe Water
- Goal 3 – Land Preservation and Restoration
- Goal 4 – Healthy Communities and Ecosystems
- Goal 5 – Compliance and Environmental Stewardship



2006-2011 EPA Strategic Plan

- Background
 - Required under the Government Performance and Results Act (GPRRA) of 1993; updated every 3 years; last updated 09/30/06
 - Submitted to OMB and Congress; public review and comment
 - Maintains the 5 goals that were described in the *2003 - 2008 Strategic Plan*, but reflects a **sharpened focus** on achieving more measurable environmental results
 - Currently EPA released the Agency's *2009-2014 Strategic Plan Change Document* for a 60-day public review and comment period ending November 30, 2008
 - Approach acknowledges the change of administration in January 2009 and the need to deliver a final plan 09/30/09



2006-2011 EPA Strategic Plan

- Background continued
 - EPA's *Strategic Plan* serves as the Agency's road map and guides us in establishing the annual goals we need to meet along the way
 - Identifies the measurable environmental and human health outcomes the public can expect over the next five years and describes how we intend to achieve those results
 - Helps us to measure how far we have come toward achieving our strategic goals and to recognize where we need to adjust our approaches and programs to achieve better results
 - Provides a basis from which EPA's managers can focus on the highest priority environmental issues and ensure that we use taxpayer dollars effectively



Goal 4: Healthy Communities and Ecosystems

- Protect, sustain, or restore the health of people, communities, and ecosystems using integrated and comprehensive approaches and partnerships
 - Office of Pollution Prevention and Toxic Substances (OPP, OPPT, OSCCP)
 - Office of Water
 - Office of Research and Development



Goal 4: Healthy Communities and Ecosystems

- OPP Timeline: 2002 - 2005
 - 2002-2003 OMB Program Assessment Rating Tool (PART) recommendation that OPP lacked sufficient “outcome measures”; plenty of output – “beans”
 - Spring 2005 OD launched the Performance Measures Improvement Project
 - 3 recurring mission areas; over 100 participants; HQ OPP, regions, states, tribes with advice from Pesticide Program Dialog Committee (PPDC)
 - Used the “Logic Model” to develop/analyze potential outcome oriented performance measures



Goal 4: Healthy Communities and Ecosystems

- OPP Timeline: 2006 - 2007
 - Measures project completed in 2006 conjunction with 3 year window to revise the 2003-2008 Strategic Plan
 - Senior Leaders led by OPP OD reviewed workgroups' results and decided on architecture and 7 strategic measures
 - Developed narrative and strategic measures and set annual targets to begin reporting in 2008
 - Revision approved by OMB, OCFO, Congress; FY 2008 budget restructured new strategic plan architecture
 - Satisfied OMB's recommendations and postponed a re-PART until the FY 2011 budget cycle



Goal 4: Healthy Communities and Ecosystems

- OPP Timeline: 2007 and beyond
 - Assessment of the Performance Measures Improvement Project in Oct 2007 by the Federal Consulting Group
 - Recommendation to establish a permanent measures workgroup
 - OD chartered a Senior Level Steering Committee and the Measures Improvement & Implementation Team in March 2008 to focus on performance measurement across OPP
 - Team meets routinely; reports to Steering Committee monthly



Goal 4: Healthy Communities and Ecosystems

- Objective 1: Chemical and Pesticide Risks
 - Subobjective 3: Protect Human Health from Pesticide Risk
 - Subobjective 2: Protect the Environment from Pesticide Risk
 - Subobjective 3: Realize the Value from Pesticide Availability



Protect Human Health from Pesticide Risk

Strategic Measures

- By implementing our statutes and taking regulatory actions to ensure pesticides continue to be safe and available when used in accordance with the label
 - By 2011, reduce the concentration of pesticides detected in the general population by 50%
 - Through 2011, protect those occupationally exposed to pesticides by improving upon or maintaining a rate of 3.5 incidents per 100,000 potential risk events
 - By 2011, improve the health of those who work in or around pesticides by reaching a 50% targeted reduction in moderate to severe incidents for 6 acutely toxic agricultural pesticides with the highest incident rates: chlorpyrifos, diazinon, malathion, pyrethrins, 2,4-dichlorophenoxy acetic acid (2,4-D), and carbofuran



Protect the Environment from Pesticide Risk - Strategic Measures

- By implementing our statutes and taking regulatory actions to ensure pesticides continue to be safe and available when used in accordance with the label
 - By 2011, reduce the percentage of urban watershed that exceed the National pesticide program aquatic life benchmarks for 3 key pesticides of concern (diazinon, chlorpyrifos and malathion)
 - By 2011, reduce the percentage of agricultural watersheds that exceed EPA aquatic life benchmarks for 2 key pesticides (azinphos-methyl and chlorpyrifos)



Realize the Value from Pesticide Availability – Strategic Measures

- Ensure the public health and socio-economic benefits of pesticide availability and use are achieved.
 - By 2011, annually continue to avoid \$1.5B in crop loss by ensuring that safe and effective pesticides are available to address emergency pest infestations
 - By 2011, annually continue to avoid \$900M in termite structural damage by ensuring that safe and effective pesticides are registered/reviewed and available for termite treatment



OPP Strategic Planning

- Next Steps

- No significant changes to *2009-2014 Strategic Plan*; 3 mission areas and 7 strategic measures remain
- Based on final analysis from the 2008 data, expect baseline and target adjustments in the *2009-2014 EPA Strategic Plan* during the 2nd phase of narrative development
- Next real impact/change Spring 2009 in preparation for the FY 2011 Budget
- Ongoing measure development/analysis focused on program areas, like registration review, *rodenticides*, Endangered Species, OP's, drinking water, antimicrobials



Strategic Planning

- For additional information please visit the EPA internet site:
- <http://www.epa.gov/ocfo/plan/plan.htm>

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