THE ENVIRONMENTAL PROTECTION AGENCY-WIDE PLAN TO PROVIDE SOLID WASTE MANAGEMENT CAPACITY ASSISTANCE TO TRIBES

US EPA Region 9 - Regional Tribal Operations Committee



August 29-30, 2012

Outline

 Purpose
 Background
 Office of Inspector General (OIG) Findings, Conclusions and Recommendations
 Droft Agoncy Wide Plan

Draft Agency-Wide Plan



Describe the OIG Final Report

Provide an Overview of what is included in the draft Agency-Wide Plan (AWP)

Obtain Your Feedback

Background

- The OIG is an independent office within EPA.
- The OIG performs audits, evaluations, and investigations of EPA programs.
- The OIG Report focused on EPA's tribal waste management assistance efforts.



Background

- OIG interviewed the following EPA offices in the evaluation:
 - Office of Solid Waste and Emergency Response
 - American Indian Environmental Office
 - Office of Enforcement and Compliance Assurance
 - Regions 5, 8, and 9.
- OIG also interviewed tribes from within these Regions.

Background

- The OIG Final Report was released on March 21, 2011.
 - The scope of OIG's evaluation, report and recommendations was fairly narrow, and generally restricted to internal EPA issues.
 - The draft AWP is based on those recommendations, and thus is narrow in scope.

OIG Findings and Conclusions

Findings

EPA has:

- No comprehensive plan
- Ineffective performance measures
- No internal data controls

Conclusions

EPA cannot:

- Ensure consistent assistance to tribes
- 2) Prioritize open dumps based on risk
- 3) Determine if its efforts are effective

OIG Recommendations

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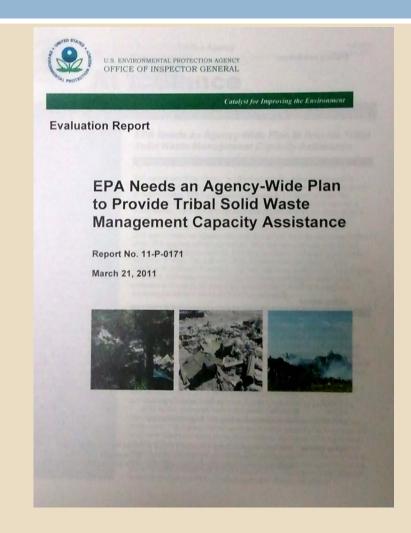
EPA should develop an Agency-Wide Plan that:

- 1) Describes EPA roles & responsibilities
- Identifies the resources required and their sources
- 3) Includes performance measures
- 4) Establishes internal controls for consistent data collection
- 5) Improves coordination between HQ & Regions
- 6) Specifies a timeline for accomplishments

Agency-Wide Plan

 EPA agreed with all of the OIG recommendations.

 The draft AWP addresses internal EPA functions and issues.



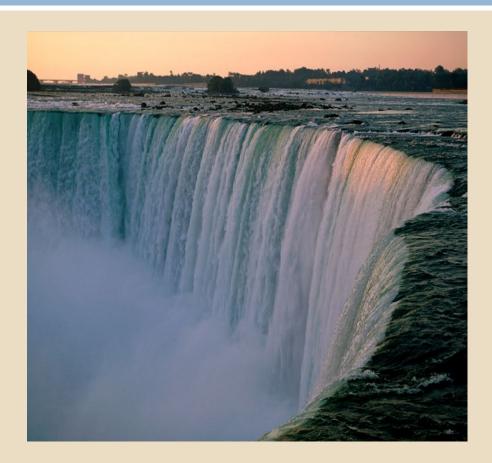
Agency-Wide Plan:

Recommendation 1 - EPA Roles and Responsibilities

- EPA describes the roles and responsibilities of EPA offices which have tribal waste management programs.
- This exercise makes the connections between the EPA offices more clear.
- This will enable us to work more effectively together, as well as provide clear direction on EPA authority.

Agency-Wide Plan: Recommendation 2 - Identify EPA Resources

 EPA assessed the current internal resources (including staff and funding) for tribal solid waste assistance activities.



Agency-Wide Plan: Recommendation 3 - Performance Measures

- The OIG Report recommends that EPA establish performance measures that:
 - Track whether our assistance to tribes "is consistent and effective in developing tribal solid waste management capacity and reducing risks from open dumps in Indian country."



Agency-Wide Plan: Recommendation 3 - Performance Measures

- EPA has two tribal solid waste performance measures:
 - Number of tribes with approved integrated waste management plans (IWMPs).
 - Number of open dumps closed, cleaned up, or upgraded.

Agency-Wide Plan: Recommendation 3 - Performance Measures

- Potential new performance measures to replace or supplement current measures.
 - Waste generated in Indian country and other tribal areas is reused or recycled, or is disposed of in regulated facilities.
 - Number of tribes that have adopted and implemented solid waste codes, ordinances, or regulations.
 - Number of tribes receiving EPA assistance in the development and implementation of sustainable tribal waste managment programs.
 - Modify the existing Agency-Wide tribal program strategic performance measures maintained by OITA to incorporate solid waste management.

Agency-Wide Plan: Recommendation 4 -Internal Controls for Consistent Data Collection

Integrated Waste Management Plans Internal Controls:

Internal Tracking

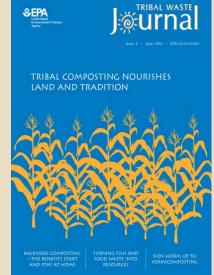
Five Elements of a Tribal Integrated Waste Management Plan memo



Agency-Wide Plan: Recommendation 4 -Internal Controls for Consistent Data Collection

Other internal controls:

- We are examining all of the products we have published on solid waste management topics
- EPA's Tribal Waste Management Website (www.epa.gov/tribalmsw) is currently in the process of being updated.



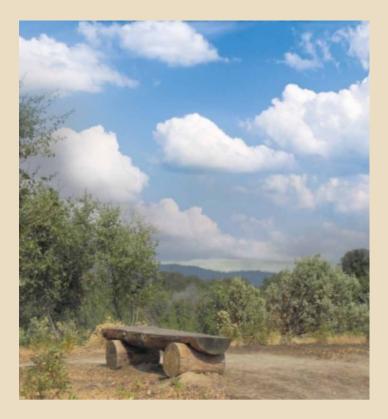
Agency-Wide Plan: Other Outreach Efforts

- Webinars
 - Internal EPA Training Webinars
 - Tribal Waste Webinar Series
- Institute for Tribal
 Environmental
 Professionals (ITEP)



National Peer Matching Program

 EPA is developing a nationwide tribal peer match program focused on solid waste issues.



Agency-Wide Plan: Recommendation 5 -Improved Coordination Between HQ & Regions

The OIG Report recommended that EPA establish a process to ensure coordination between EPA program offices (HQ) and the Regions.



Agency-Wide Plan: Recommendation 5 -Improved Coordination Between HQ & Regions

- OSWER/ORCR works closely with the Regional Solid Waste Coordinators:
 - Several existing monthly conference calls between staff in HQ offices and the Regions;
 - Informal contact between staff in HQ and the Regions;
 - Regular conference calls and meetings between HQ and Regional management; and
 - Looking for additional ways to improve our coordination and communication.

Agency-Wide Plan: Recommendation 5 -Improved Coordination Between HQ & Regions

- Both EPA HQ and the Regions coordinate with AIEO, Brownfields, Pollution Prevention (P2), Superfund, Air, Water, and Enforcement and Compliance Assistance.
- EPA also collaborates with other federal agencies such as IHS, BIA, USDA, DoD and HUD.

Agency-Wide Plan: Recommendation 6 - Timeline

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- □ EPA expects to release the final AWP in early 2013.
- Some action items may be completed after the AWP is final, such as:
 - Performance measures; and
 - Information resources.

Summary

- EPA is focusing on a variety of activities intended to promote sustainable tribal waste management programs through the development and implementation of IWMPs.
 - Provide support to tribes' waste management activities by funding the development and implementation of IWMPs.
 - Provide training, outreach (e.g., webinars, website), and technical assistance to support tribes in the development and implementation of IWMPs.
 - Coordinate a national peer matching program that connects participating tribes with successful IWMPs with tribes that need assistance; and
 - Coordinate internal EPA activities to ensure strategic focus on the promotion of sustainable tribal waste management programs through IWMPs.

Summary

Open Dump Cleanup Assistance Criteria

In limited circumstances, EPA may consider funding to assist cleanups or closures of open dumps when the tribe is substantially pursuing tangible elements towards building a sustainable waste management program.

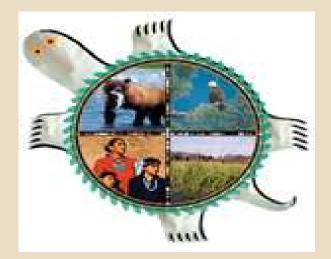
Summary

- □ Criteria to receive open dump cleanup funding assistance:
 - Conducting a characterization study of the waste streams a tribe generates and an assessment of current waste management practices.
 - Conducting solid waste facility planning and feasibility studies.
 - Developing an IWMP that is approved by the tribe's governing body.
 - Developing waste management codes and ordinances.
 - Developing and implementing a waste enforcement program and/or other mechanisms to prevent illegal dumping.
 - Conducting community outreach and/or environmental education on waste management programs.

Consultation and Coordination

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60 day consultation and coordination is expected to extend from July 23, 2012 to September 24, 2012.



Consultation and Coordination

- Official comments need to come from the tribal governing official.
- These comments may be in the form of a letter, email or fax, and must be received by the consultation period deadline.
- These official comments may include a request for a meeting or conference call. The regional office may conduct such meetings.
- Comments from the tribal environmental director, for example, will be considered coordination.

Consultation and Coordination

EPA will complete a response to comment document along with the final AWP. All official comments will be addressed.

ORCR is holding a national conference call and a webinar during the consultation period.

Questions and Feedback



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