



Paducah Gaseous Diffusion Plant Citizens Advisory Board ANNUAL WORKPLAN Fiscal Year 2019

The attached CAB Workplan has been agreed upon by U.S. Department of Energy and the Paducah Gaseous Diffusion Plant Citizens Advisory Board on November 29, 2018:

Bill Murphy
CAB Chair

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INTRODUCTION

The Paducah Gaseous Diffusion Plant (PGDP) Citizens Advisory Board (CAB) is a Federal Advisory Committee Act board, chartered to provide advice to the U. S. Department of Energy (DOE) Office of Environmental Management located at the Paducah Site. The Portsmouth/Paducah Project Office (PPPO) manages the Environmental Management activities in Paducah.

The CAB is comprised of up to 18 individuals from the Western Kentucky and Southern Illinois areas. The members, who can serve up to three consecutive two-year terms, represent business, academia, labor, local government, environmentalist, special interest groups, and the general public. In addition to DOE, the Environmental Protection Agency (EPA) Region IV, the Kentucky Department of Waste Management, the Kentucky Cabinet for Health Services, and the West Kentucky Wildlife Management Area are represented on the board in an advisory capacity.

The scope of the CAB is to provide advice and recommendations concerning the following EM site-specific issues: clean-up standards and environmental restoration; waste management and disposition; stabilization and disposition of non-stockpile nuclear materials; excess facilities; future land use and long term stewardship; risk assessment and management; and clean-up science and technology activities. The Board may also be asked to provide advice and recommendations on any other EM projects or issues.

The Board meets monthly to hear presentations by persons working on relevant environmental management topics. Additionally the Board meets to consider recommendations developed by the PGDP CAB, to listen to and discuss input from citizens, and perform other business. The Board strives for consensus in reaching decisions and conducts business under a set of bylaws, standing rules, and special rules of order..

The Paducah CAB generally works to achieve its mission through its subcommittee structure, and each year the Board holds a planning meeting to determine how best to address its mission. An active educational series operating in an administrative and preparatory manner to prepare board members and future subcommittees for the task of advising DOE. The educational series has been developed based on future project priorities, as selected by the CAB members, with guidance from DOE. They are:

- Remediation Technology
- Land Transfer/Footprint Reduction

Additional topics for discussion will include the Federal Budgeting Process, Community Engagement and Site Reconfiguration.

This Work Plan addresses the CAB's educational priorities for the 2019 Fiscal Year, and the anticipated topics for 2020 Fiscal Year. While the Board intends to structure their activities to focus on the priority subjects, it is understood that other topics may present themselves that could result in deviation from the Work Plan and the development of *Ad Hoc* subcommittees.

CAB Executive Committee

The Board's Executive Committee is typically comprised of the current board chair and vice chair; and chairs of active subcommittees established at the annual retreat. Under the current CAB structure, the 2018 Executive Committee will be comprised of the Board Chair, Vice Chair, the past Vice Chair and 3 "delegate" board members as elected by the CAB. The Executive Committee meets regularly to

direct administrative actions of the CAB, as well as to maintain the focus and direction of the Board and any *Ad Hoc* subcommittees

CAB Meetings

CAB meetings are intended to communicate the business of the CAB and to discuss and vote on recommendations to be submitted to DOE. In addition, DOE and liaison comments will be made in the form of a presentation intended to brief CAB members of recent developments and provide site highlights and accomplishments. The CAB will populate and support two subcommittees: Remediation Technology (RT), and Land Transfer/Footprint Reduction (LT/FR).

Projected 2019 CAB Meeting Schedule		
<i>Month</i>	<i>Subject</i>	<i>Topics</i>
October 18, 2018	CAB Planning Session	
November 15, 2018*	CAB Workplan and Election	
December ??, 2018	<i>Holiday Educational Session</i>	
January 17, 2019	RT- Division of OUs, Near Term Cleanup Focus Areas LT/FR- Land Transfer Objectives	
February 21, 2019*	Federal Budget	
March 21, 2019	RT- Groundwater 101: Hydrogeology LT/FR- Land Transfer Plan 1	
April 18, 2019	RT- Groundwater 101: Paducah Site GW Environment LT/FR- Land Transfer Plan 2	
May 16, 2019*	Non-Destructive Assay and Deactivation	
June 20, 2019	RT- Groundwater Treatment top 60' LT/FR- Cleanup Standards and End State	
July 18, 2019	RT- Groundwater Treatment 60'-100'	
August 15, 2019*	Virtual Museum	
September 19, 2019	CAB Planning Session	

*Designates months with scheduled CAB Board meetings. Additional full board meetings may be added as needed in compliance with Federal Register meeting notification guidelines.

Anticipated 2020 CAB Meeting Schedule		
October 17, 2019	RT- Soils Treatment Options, Slabs, and Basements LT/FR- Sampling & Analysis Plan	
November 21, 2019*	Agreement In Principle (AIP)	
December ??, 2019	<i>Holiday Educational Session</i>	
January 16, 2020	LT/FR- Methods of Property Disposal	
February 20, 2020*		
March 19, 2020		
April 16, 2020	LT/FR- Transfer Process Status Update	
May 21, 2020*		
June 18, 2020		
July 16, 2020		
August 20, 2020*		
September 17, 2020	CAB Planning Session	

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PGDP Citizens Advisory Board Workplan Schedule

	Sept 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	June 2019	July 2019	Aug 2019
CAB Full Board		Annual Planning Session Project sequencing. FFA clean up strategy	Board Meeting/Chairs Recap. Workplan	Paducah Site Year in Review DOE Outreach Efforts for past year Community Commitment Plan		Board Meeting/Federal Budget			Board Meeting/MDA & Deactivation			Board Meeting/Virtual Museum
Executive		Planning Session & Chairs Meeting	Workplan Review		Operating Procedures	Budget	Budget Recommendation	Chairs Meeting			Membership	Planning Session
Remediation Technology		C-400 tour			Division of OUs, Near Term Cleanup Focus Areas		GW 101: Hydrogeology	GW 101: Paducah Site GW Environment		GW Treatment Top 60'	GW Treatment 60'-100'	
Land Transfer Footprint Reduction					Objectives of Land Transfer.		Land Transfer Plan 1	Land Transfer Plan 2		Clean up standards and end state		

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CAB Full Board	Annual Planning Session		Board Meeting/AIP	Paducah Site Year in Review		Board Meeting			Board Meeting			Board Meeting
Executive	Chairs Meeting	Workplan Development			Operating Procedures	Budget	Budget Recommendation	Chairs Meeting			Membership	Planning Session
Remediation Technology		Soils Treatment Options, Slabs and Basements										
Land Transfer Footprint Reduction		Sampling and Analysis Plan			Methods of property disposal			Transfer Process status update				

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Executive	Chairs Meeting	Workplan Review			Operating Procedures	Budget	Budget Recommendation	Chairs Meeting			Membership	Planning Session
Remediation Technology												
Land Transfer Footprint Reduction					Methods of property disposal			Transfer Process status update				

