

# Board of Public Health Meeting

February 14, 2012

# Board Member Introduction

Cynthia F. Greene, DMD

# Commissioner's Update

Brenda Fitzgerald, MD

# Action Items

- Variance from Rule 290-5-14.04(4)(a)(2)
- Variance from Rule 290-5-14.04(8)(b)

# Workforce Development Partnerships



Presentation to: Board of Health

Presented by: Dr. Richard Lasco and Dr. Anil T. Mangla

Date: February 14, 2012

# Introduction

- Public Health Accreditation Board (PHAB) and Workforce Development
  - Domain 8
    - Maintain a competent public health workforce
      - Standard 8.1: Encourage the Development of a Sufficient Number of Qualified Public Health Workers
      - Standard 8.2: Assess Staff Competencies and Address Gaps by Enabling Organizational and Individual Training and Development



# DPH's Workforce Development Plan

- Collaborate with Schools of Public Health and Other Related Academic Programs (Address 8.1)
  - Public Health Field Placement Program (MPH students)
    - Partnership with the Public Health Training Centers at Emory University and the University of Georgia
    - Provide competency and practice based experiences for future public health workers by placing them in real world public health settings
      - Proposal review (March 2012)
      - Interviews (April 2012)
      - Program Start (Summer 2012)

# DPH's Workforce Development Plan

- Collaborate with Schools of Public Health and Other Related Academic Programs (Address 8.1) (con't)
  - CDC Public Health Associate Program
    - Act as a host site for the CDC's Public Health Associates
    - Currently in the application phase

# DPH's Workforce Development Plan

- Provide Leadership and Management Development Activities (Address 8.2)
  - Partnership with the Public Health Training Centers at Emory University and the University of Georgia
    - District Leadership/Management Training (Gainesville)
    - Expand to other Districts and State Health Department
  - ASTHO Human Resources/Workforce Development Planning Committee
  - National Leadership Network

# Linkages Between Academia and Public Health Practice

## Academic Relations

- Schools of Public Health
- Medical Schools

## Research

- Evidenced Based Theory and Best Practices
- Specific District Projects

# Medical Schools

- Preventative Medicine Residency Program
  - Epidemiology
  - Health Administration and Management
  - Clinical Preventative medicine
  - Environmental Health
  - Health Promotion
  - District Health Office

# Competencies

1. Participate in formulating government health-related policy.
2. Assess unmet needs and capacities by health status of a population.
3. Design a community intervention program and/or project.
4. Demonstrate practical management skills in an office setting.
5. Demonstrate knowledge of Human Resources and management styles.
6. Demonstrate knowledge of management information systems.
7. Demonstrate the ability to plan, manage, and evaluate health services to improve the health of a defined population using quality improvement and assurance systems

# Success Stories

- Emory - 2
- Georgia State University - 1
- UGA - 2

# Success Stories

## Collaborations with Academic Institutions

- Emory
  - *Diagnostics*
- UGA
  - *Toxicology*
- Mercer University, School of Medicine
  - *formulary change*
- Georgia State
  - *Lead Poisoning*

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**Self as Symbol:** The loopy nature of consciousness trips up scientists studying themselves

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# Airports' leaden fallout may taint some kids

Study makes link between blood lead and the gasoline used to fuel small planes

By [Janet Raloff](#)  
Web edition : Thursday, July 14th, 2011

A+ Text Size

People who live near airports serving small planes are exposed to lead from aviation fuel. A new study now links an airport's proximity to slightly elevated blood-lead levels in children from area homes.

Small planes (known in the trade as general aviation) tend to run on gasoline, most of which contains lead as an octane booster. These aircraft — used as taxis, personal aircraft and training vehicles — fly out of nearly 20,000 U.S. airports. And as other sources of lead have fallen, the relative share that aviation gas, or avgas, contributes has been rising.

Indeed, the Environmental Protection Agency, estimates: "Emissions of lead from piston-engine aircraft using leaded avgas comprise approximately half of the national inventory of lead emitted to air" — making it the largest contributor to airborne lead in the United States.

But high as that sounded, researchers still couldn't evaluate the fuel's health significance. People wanted to know: In terms of lead poisoning, 'is this an important source,'" observes Bruce Lanphear of Simon Fraser University in Vancouver, British Columbia, who was not involved with the new study. "We simply lacked data to answer that," the toxicologist says.

### Advertisement



### SUGGESTED READING :

- ▶ U.S. Environmental Protection Agency. Fact sheet for Advance Notice of Proposed Rulemaking on Lead Emissions from Piston-Engine Aircraft Using Leaded Aviation Gasoline: Regulatory Announcement. [\[Go to\]](#)
- ▶ U.S. Environmental Protection Agency. Fact sheet for Advance Notice of Proposed Rulemaking on Lead Emissions from Piston-Engine Aircraft Using Leaded Aviation Gasoline: Regulatory Announcement. April 20, 2010. [\[Go to\]](#)
- ▶ Friends of the Earth. Petition for rulemaking seeking the regulation of lead emissions from general aviation aircraft under § 231 of the Clean Air Act; Petition for rulemaking & collateral relief before the Administrator of the United States Environmental Protection Agency. Oct. 3, 2006. [\[Go to\]](#)
- ▶ R. Hackman, et al. July 22, 2010 letter to Margo Oge Re: EPA-HQ-OAR-2007-0294 Advance Notice of Proposed Rulemaking on Lead Emissions from Piston-Engine Aircraft Using Leaded Aviation Gasoline. [\[Go to\]](#)
- ▶ M.T. Oge, U.S. EPA. July 27, 2010 letter to Robert Hackman of the Aircraft Owners and Pilots Association regarding the Advance Notice of Proposed Rulemaking on Lead Emissions from Piston-Engine Aircraft Using Leaded Aviation Gasoline. [\[Go to\]](#)

### CITATIONS & REFERENCES :

- ▶ Agency for Toxic Substances and Disease Registry. Lead toxicity: What are the U.S. standards for lead levels? [\[Go to\]](#)

# Success Stories

## Research

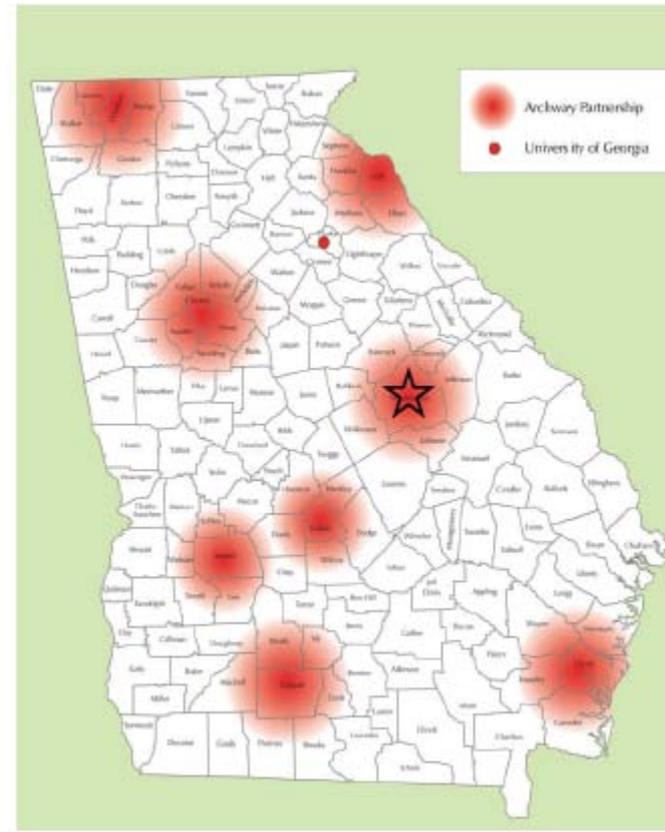
- LaGrange
  - Evaluating the Efficiency and Effectiveness of a District Billing System
- Head Start
  - Increasing the blood lead testing rates in High Risk Medicaid Children living in Rural Georgia
- School-Based Flu Project-
  - Identifying influenza trends, school absentee rates and cost savings associated with flu vaccines



# Archway Partnership

1. It is the UGA outreach platform to deliver a full range of higher education resources to address economic and community development.
2. The Archway Partnership has been the vehicle to bring all of the community stakeholders together in one room to identify and solve community problems; the mechanism that brings higher education resources to bear on those problems; and the platform embraced by the entire campus to bring to bear the full weight of UGA on local issues.

1. Washington County
2. Sumter County
3. Pulaski County



# QUESTIONS???

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# Amended FY2012 & FY2013 Budget Update



Presentation to: Board of Health  
Presented by: Kate Pfirman, CFO  
Date: February 14, 2012

# Budget Highlights-AFY2012

## State General Funds:

- \$142,509 Lease Space for Macon District office
- \$228,736 HIV/Syphilis Lab Testing
- (\$2,746,396) Program Reductions
- \$4,329,705 Statewide Adjustments
- \$1,258,667 GIA Formula Hold Harmless (*House AFY12*)

## Federal Funds:

- (\$3,810,000) TANF Reduction: *Teen Centers (\$1,810,000); Children 1<sup>st</sup> (\$2,000,000)*
- \$2,016,396 Federal Funding Changes:
  - Children 1<sup>st</sup> \$1,000,000
  - Auditory Verbal \$137,500
  - Vital Records \$878,896

# Budget Highlights-FY2013

## State General Funds:

- \$349,917 Lease Space for Macon District office
- \$421,736 HIV/Syphilis Lab Testing
- (\$1,169,659) Program Reductions
- \$9,087,764 Statewide Adjustments

## Federal Funds:

- (\$6,325,830) TANF Reduction: *Teen Centers (\$3,525,830); Children 1st (\$2,800,000)*
- \$137,500 Federal Funding- Auditory Verbal Contract

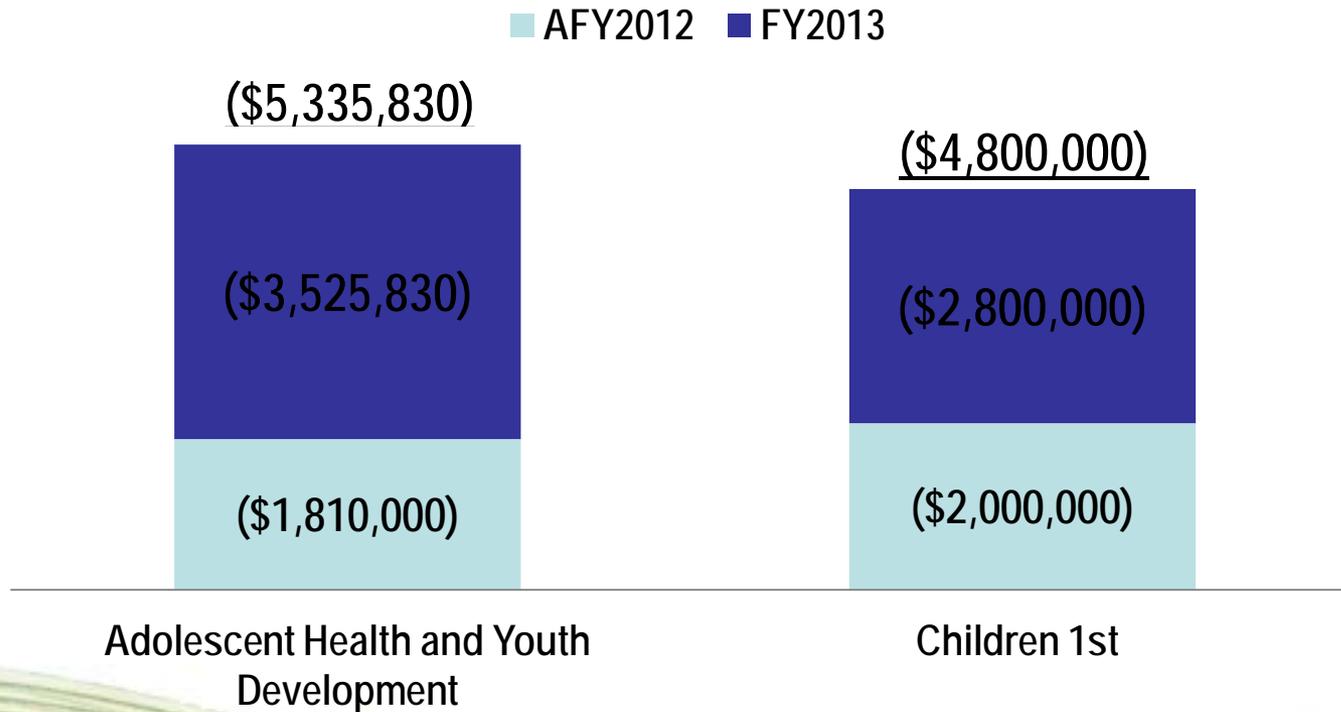
# AFY12 & FY2013

## Program Reductions

	<u>Gov Rec.</u>		<u>Gov Rec.</u>	
	<u>State</u>	<u>Federal</u>	<u>State</u>	<u>Federal</u>
<b><u>Adolescent and Adult Health Promotion</u></b>				
Reduce grant-in-aid family planning special projects.	(\$80,000)		(\$80,000)	
Reduce funds for personnel.			(\$107,047)	
Reduce fund to reflect loss of TANF Supplemental Grant.		(\$1,810,000)		(\$3,525,830)
<b><u>Adult Essential Health Treatment Services</u></b>				
Reduce funds for personnel.			(\$6,823)	
<b><u>Emergency Preparedness</u></b>				
Reduce funds for personnel.			(\$80,000)	
<b><u>Epidemiology</u></b>				
Reduce funds for personnel.	(\$183,000)		(\$91,844)	
<b><u>Immunization</u></b>				
Reduce funds for operations.	(\$122,000)		(\$186,826)	
<b><u>Infant and Child Essential Health Treatment Services</u></b>				
Reduce funds for personnel.			(\$9,619)	
Replace funds Auditory Verbal Contract.	(\$137,500)	\$137,500	(\$137,500)	\$137,500
Reduce Regional Tertiary Care center contracts.	(\$150,000)		(\$200,000)	
<b><u>Infant and Child Health Promotion</u></b>				
Replace funds for the Children's 1st case management program.	(\$1,000,000)	\$1,000,000		
Reduce grant-in-aid funds for nurse case management.	(\$150,000)		(\$200,000)	
Reduce funds to reflect the loss of the federal Temporary Assistance for Needy Families (TANF) Supplemental grant.		(\$2,000,000)		(\$2,800,000)
<b><u>Infectious Disease Control</u></b>				
Reduce funds for personnel.			(\$70,000)	
<b><u>Vital Records</u></b>				
Replace funds.	(\$878,896)			
Federal Revenue used in Vital Record.		\$878,896		
Reduce funds for operations.	(\$45,000)			
<b>Total</b>	<b>(\$2,746,396)</b>	<b>(\$1,793,604)</b>	<b>(\$1,169,659)</b>	<b>(\$6,188,330)</b>

# TANF Reductions

## TANF Reductions AFY2012-2013



# TANF Reductions-AHYD

## Amended FY2012:

- Eliminate Teen Centers
  - 30 Centers statewide
- Shift focus to Youth Development Coordinators
  - 18 YDCs statewide

## FY2013:

- Reduce YDC staff from 18 statewide to 9 in the Prep (Personal Responsibility Education Program) Areas
  - Prep Areas: Cobb-Douglas; Fulton; Clayton; Gwinnett; DeKalb; Macon; Augusta; Albany; Savannah)
- Establish 4 Centers of Excellence
  - Top performing Teen Pregnancy Prevention Programs

# TANF Reduction-Children 1<sup>st</sup>

**Amended FY2012 (\$2,000,000); FY2013 (\$2,800,000)**

- Over 8,500 low birth weight and very low birth weight infants will not receive nurse home visit services.
- 25% of newborns screened due to identified high risk factors.
- Approximately 30,000 children with potential medical and /or developmental concerns will not be linked to the appropriate medical/developmental services.
- Legally required to screen substantiated cases of abuse and neglect.
  - Over 4,000 each year under the age of 3.

# Public Health Lab Revenue

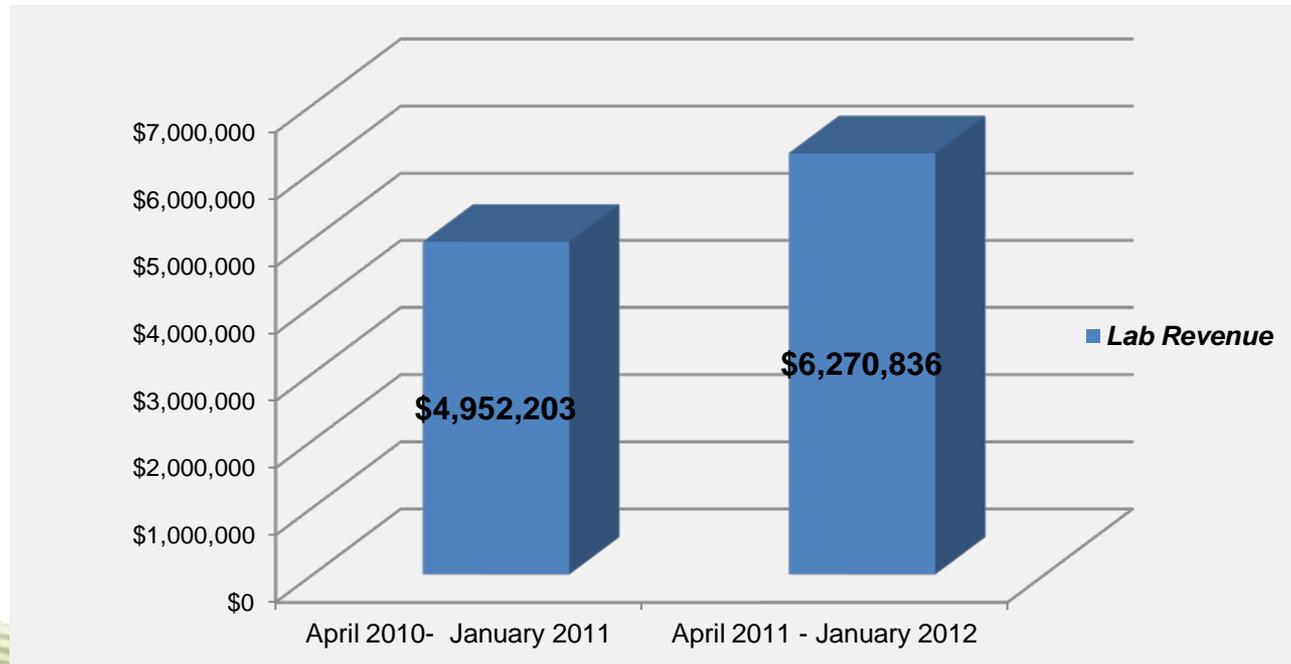
1. April 2011- New Collections and Billing Procedures Implemented

2. Collections :

April 2010 – January 2011=\$4,952,203

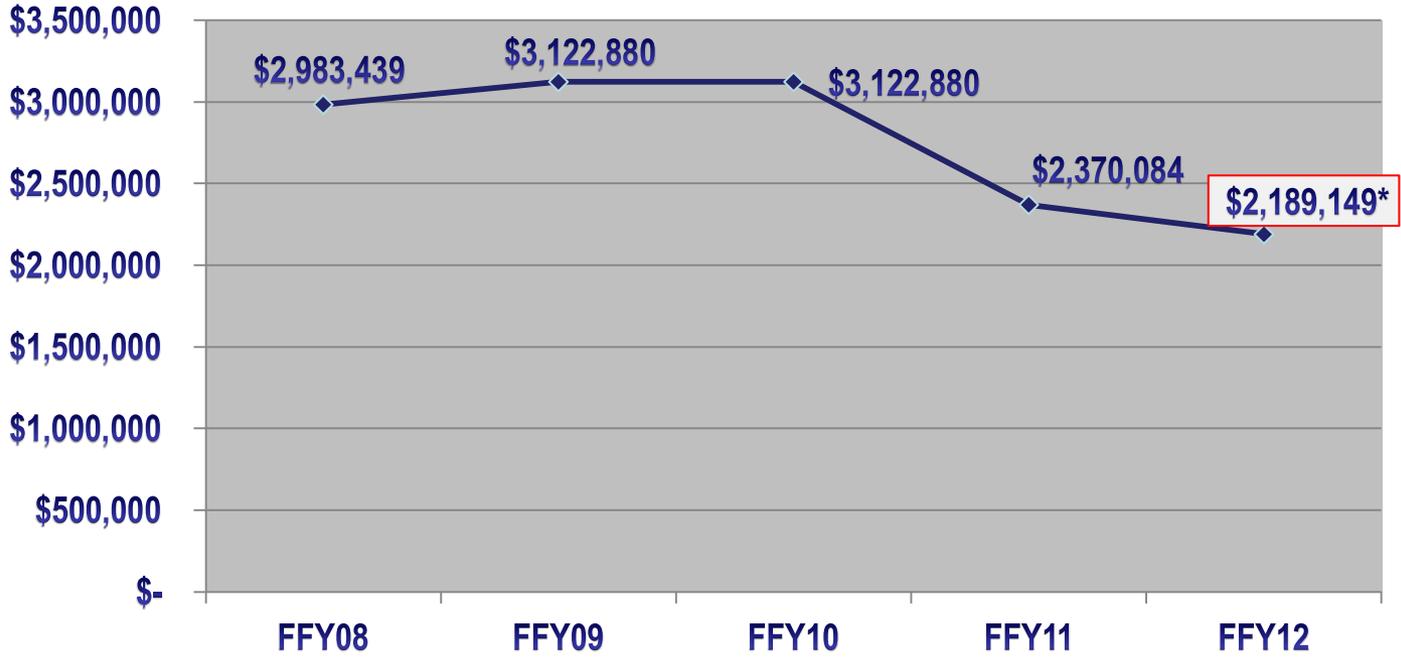
April 2011 – January 2012=\$6,270,836

Revenue Increase = \$1,318,633



# Preventive Health and Health Services Block Grant Funding

PHHS Block Grant Funding FFY2008- FFY2011



# Board of Public Health Meeting

Next Meeting: March 13, 2012, 1:00 PM

To be added to the notification list, send an e-mail  
to Bob Shaw – [rmshaw@dhr.state.ga.us](mailto:rmshaw@dhr.state.ga.us)