

Washington Day

May 15-17, 2017

- The 19th Annual AMCA
 Washington Conference took
 place May 15-17, 2017 at The
 Melrose Georgetown Hotel.
- More than one hundred AMCA members met to discuss issues that can only be resolved at the Federal level.
- The Washington Conference is geared towards those US AMCA members concerned with the impacts of the decisions the federal government makes that have an effect on mosquito control and public health pesticides.



1. Build Comprehensive Vector Programs

 Problem: Training and research for vector-borne disease surveillance and control programs must be upgraded to mitigate the future impacts of imported exotic vector-borne disease.

Actions Needed:

- Increase the CDC's Division of Vector Borne Diseases annual budget from its current level to at least \$200 million/year to support vector surveillance and control, and disease reporting.
- Pass and fully fund all provisions of H.R.1310/S.849 Strengthening Mosquito Abatement for Safety and Health Act; this amounts to \$130 million per year, FY 2018- FY 2023.

2. Clean Water Act NPDES Permit Impacts on Mosquito Control Programs

- Issue: Public Health Pesticides registered by the Environmental Protection Agency (EPA) under the National Pollutant Discharge Elimination System (NPDES) permits. Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) do not require additional regulatory oversight by National Pollutant Discharge Elimination System (NPDES) permits.
- Action Needed: We urge Congress to pass legislation consistent with the goals and objectives of H.R. 953 and S. 340, clarifying that pesticide applications for mosquito control in accordance with label requirements are fully and effectively regulated under FIFRA, requiring no further oversight under the Clean Water Act NPDES permit program.

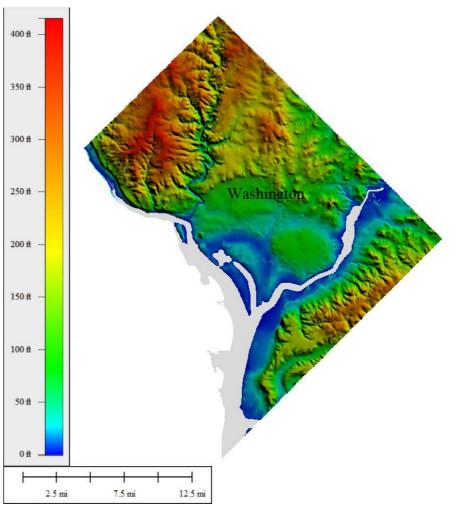
- 3. Endangered Species Act Considerations and Mosquito Control
 - Issue: Decisions on how pesticides should be used near sensitive or listed species are not being developed in a transparent manner based upon sound science.
 - Action Needed: Congress should direct the Services to implement measures to ensure that ESA decisions are based upon peerreviewed and validated science, transparency, and the rule of law. Further restrictions on the use of public health pesticides should not occur until the proper science-based approaches have been finalized.

- 4. Federal Funding for Mosquito Control: Advance Innovation and Discovery
 - Problem: The emergence and spread of West Nile virus,
 Chikungunya and Zika highlighted our nation's insufficient
 preparation for responding to these threats. Our understanding of
 these and future diseases require support for continued research
 and development of tools to combat them.
 - Actions Needed:
 - Support the Centers for Disease Control (CDC) Division of Vector Borne
 Disease, Regional Centers of Excellence for Vector Control. Ten million is
 requested in FY 2018, to support a Regional Center of Excellence for the
 Western region of the U.S.
 - Support the continuation of the IR-4 Public Health Pesticides Program (PHP) of \$350,000 to provide critical assistance for supporting vector control, including regulatory and other support needed to maintain public health and welfare.
 - Support the Pesticide Registration Enhancement Act (H.R. 1029) and increase EPA/OPP funding levels to ensure a timely and effective registration process

Lobbying

- Things to remember -
 - 1. Washington DC is an interesting place
 - 2. Change is not necessarily a good thing.
 - The memory of politicians is short and fickle
 - 4. ZIKV scared people, but see point #2
 - Some things never change, Washington is still hilly, and everywhere you need to be is uphill





Lobbying – You have to hit the high points

Build Comprehensive Mosquito Control Programs/ Federal Funding for Mosquito Control - The Demise of Small Programs: Does it Matter? (it does)

NPDES – PLEASE, just make it go away!

Endangered Species Act – Mosquito control uses <u>small</u> amounts of pesticide per acre, with <u>low percentages</u> of active ingredients, <u>targeting</u> flying mosquitoes

Georgia's Representatives

Rick W. Allen (R) (12th district)

Sanford Bishop (D) (2nd district)

Buddy Carter (R) (1st district)

Doug Collins (R) (9th district)

Drew Ferguson (R) (3rd district)

Tom Graves (R) (14th district)

Karen Handel (R) (6th district)

Jody Hice (R) (10th district)

Hank Johnson (D) (4th district)

John Lewis (D) (5th district)

Barry Loudermilk (R) (11th district)

Austin Scott (R) (8th district)

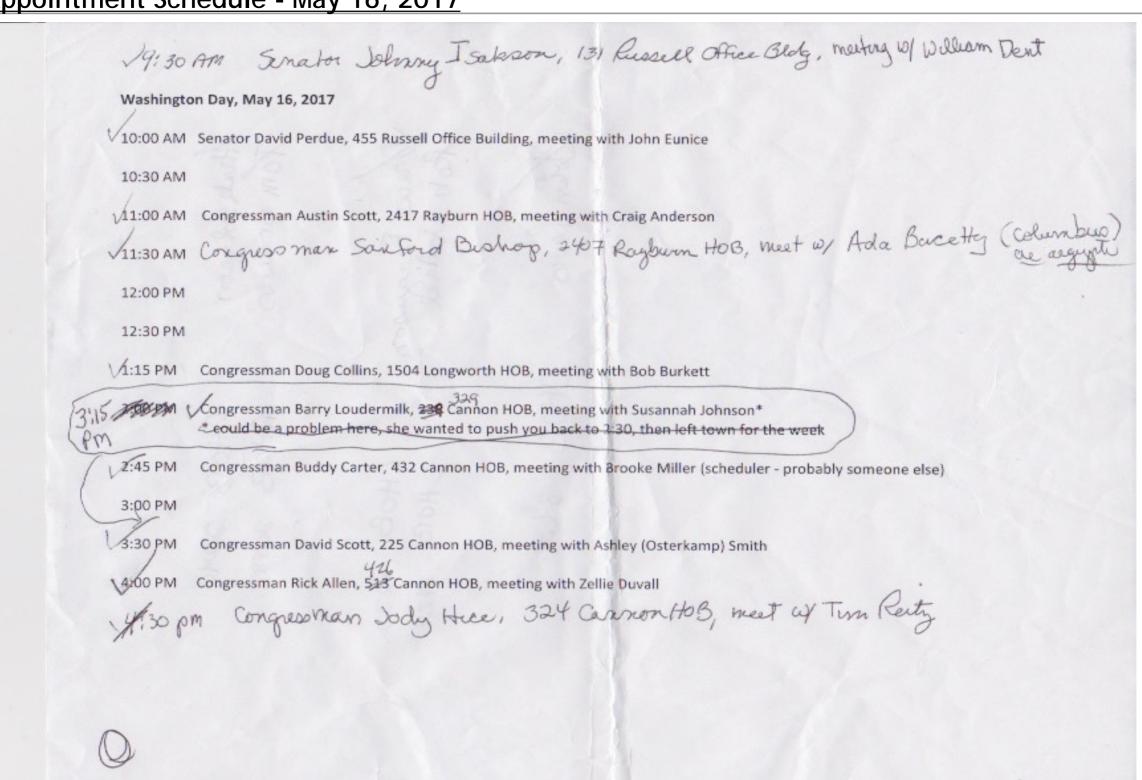
David Scott (D) (13th district)

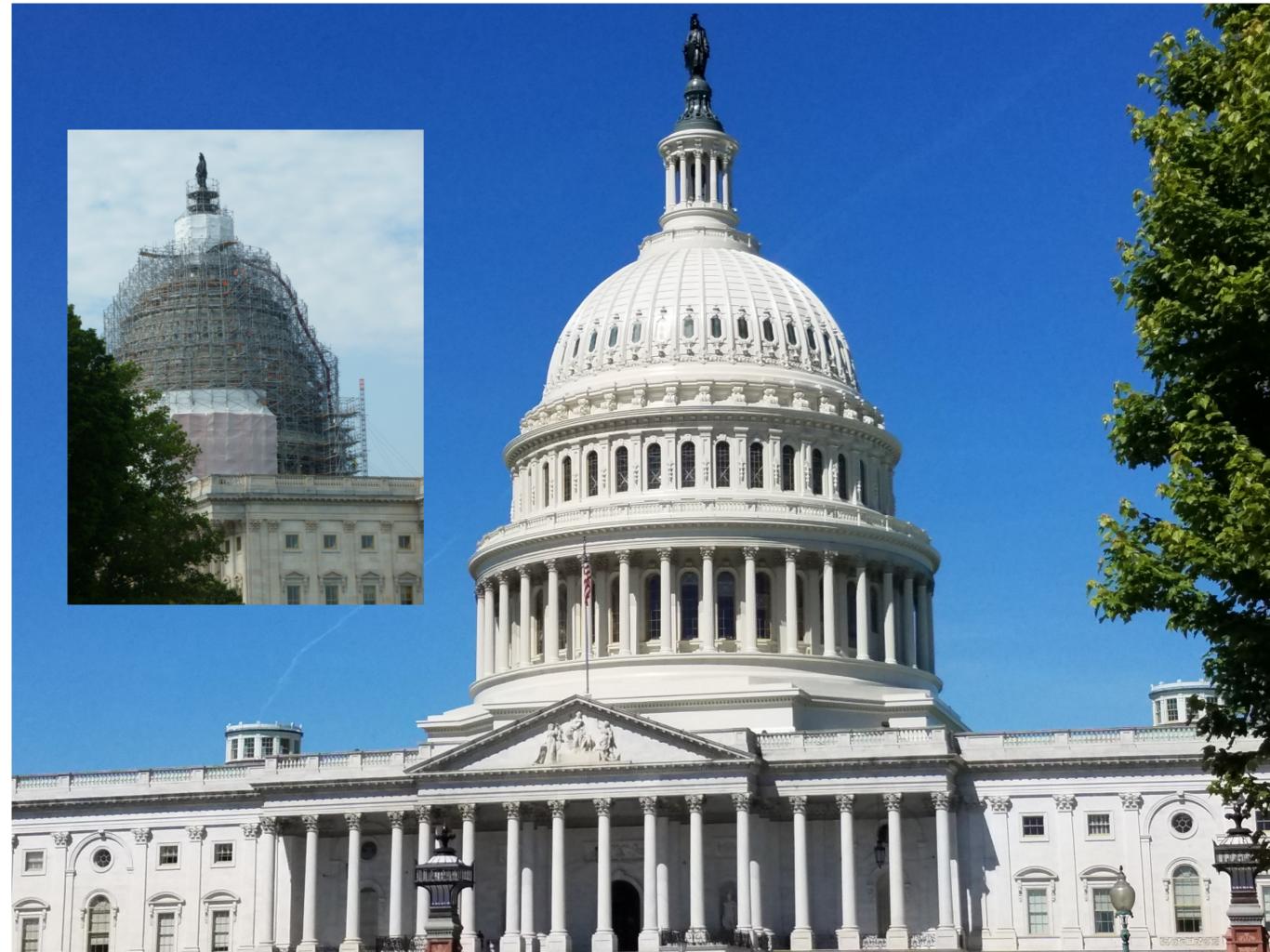
Rob Woodall (R) (7th district)

David Perdue (R) Johnny Isakson (R)

Whose Aides did we talk to about the issues?

Appointment Schedule - May 16, 2017





Follow-up



Sent follow up letters to both those we met with (1) and those where we just dropped off literature (2).

- 1: "I would like to thank you for meeting with me on May 16th. Those of us involved with the surveillance of mosquitoes and mosquito-borne diseases in Georgia appreciate your support. I have attached the GDPH Arbovirus Final Report for 2016, and will send the arboviral summaries for 2017 periodically throughout the year. Please let me know if I can ever provide you with any other information concerning mosquito-borne diseases and mosquito control. Thank you again for your time."
- 2: "I am sorry I was unable to get an appointment to meet with you on May 16th. I hope you received the AMCA folder that I left, with the 4 position papers and additional information. I have attached the GDPH Arbovirus Final Report for 2016, and will send the arboviral summaries for 2017 periodically throughout the year. Please let me know if I can ever provide you with any information concerning mosquito-borne diseases and mosquito control. Those of us involved with the surveillance of mosquitoes and mosquito-borne diseases in Georgia appreciate your support. Thank you."

2017 Human Cases (exotic)

QUICK STATS

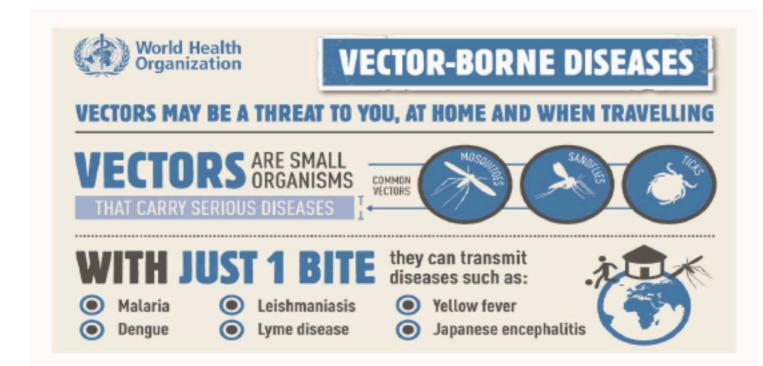
virus	country/state of origin	# cases
Dengue	Brazil	1
	Ivory Coast	1
	Puerto Rico	1
	US Virgin Islands	1
Zika	Dominican Republic	1
	El Salvador	3
	Turks & Caicos Islands	1
Chikungunya	India	1
	unknown	1



Mosquito Pools, 2017

266 WNV+ mosquito pools reported from 4 counties

1 EEE+ mosquito pool reported



Animal Cases, 2017

virus	County	Count	District	Onset Month
EEE	Brooks	1	8-2	July
	Bryan	1	9-1	August
	Echols	1	8-1	August
	Effingham	1	9-1	June
	Houston	1	5-2	July
	Lowndes	1	8-1	July
WNV	Brantley	1	9-2	September
	Carroll	1	4-0	August
	Elbert	1	10-0	September
	Laurens	1	5-1	August
	Walker	1	1-1	September
	Worth	1	8-2	June

<u>Dead Birds</u>, 2017 – 1 WNV+ bird reported to date (DeKalb County)

<u>Sentinel Chickens, 2017</u> – no positives reported to date

2017 Human Cases (endemic)

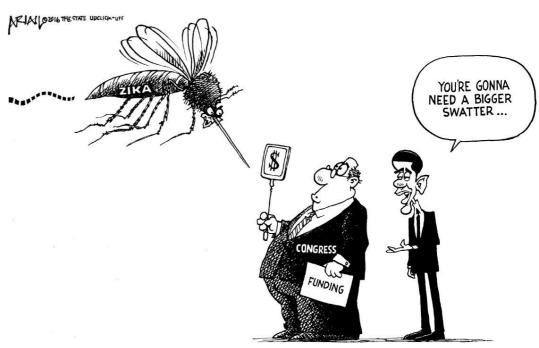
Arbovirus	Count
West Nile	37
California Serogroup Non-Specified	1
Grand Total	38

*WNV PVDs: 9

*Presumptive viremic blood donors (PVDs) are people who had no symptoms at the time of donating blood through a blood collection agency, but whose blood tested positive when screened for the presence of West Nile virus.

Thanks!

- AMCA, for putting together this program
- Central Life Sciences, for providing scholarships
- Elmer, for his brilliant scheduling
- The GMCA Board for their support



ANY QUESTIONS?