



EAC 2018-19 Update



Brian D. Newby, Executive Director

EAC Standards Board Meeting

Thursday, April 11, 2019



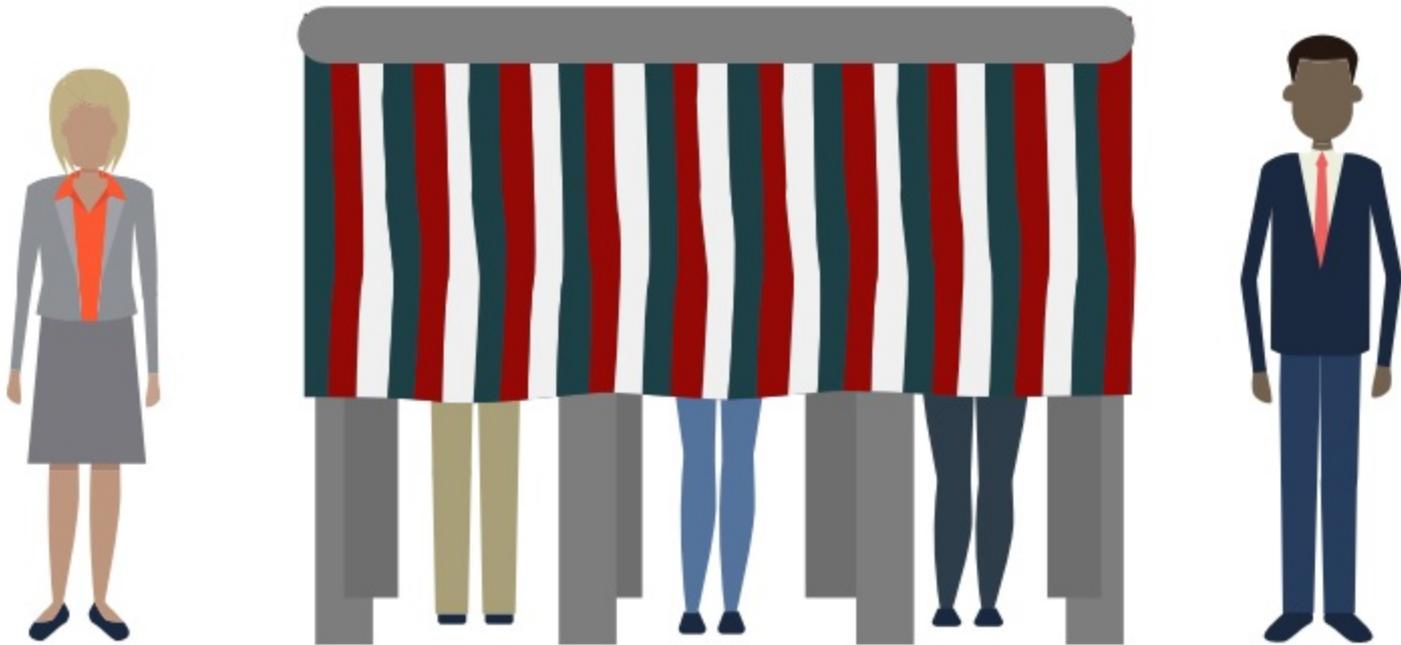
Annual Report Outline

- Meet the Commissioners
- Distributing HAVA Funds
- The 2018 Election
- Enhancing Security
- Securing Systems
- Leveraging Data
- Providing Assistance
- Highlighting Best Practices



EAC Mission Statement

The U.S. Election Assistance Commission helps election officials improve the administration of elections and helps Americans participate in the voting process.



Meet the Commissioners



Meet the Commissioners



Need for the EAC



“The Commission has now found a new mission and it’s an important one. I look forward to our oversight responsibility, but also working with the Commission as they do everything they can to help give state and local election officials the kind of help they need from the federal government to do their job.” - U.S. Senator Roy Blunt



Need for the EAC



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“As we look back at the midterms, I think we know we need a strong, fully functioning Commission now more than ever.”

- U.S. Senator Amy Klobuchar

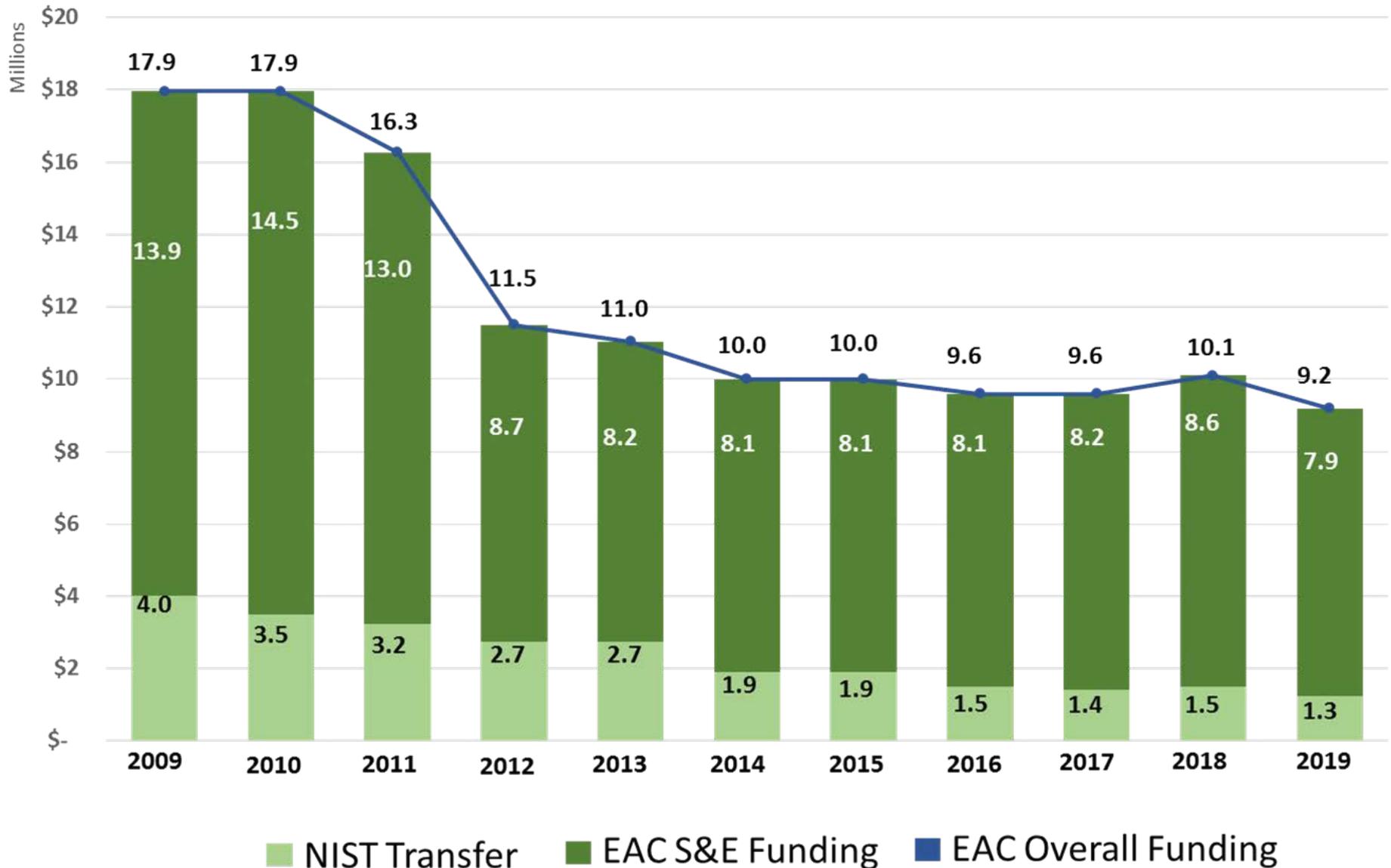




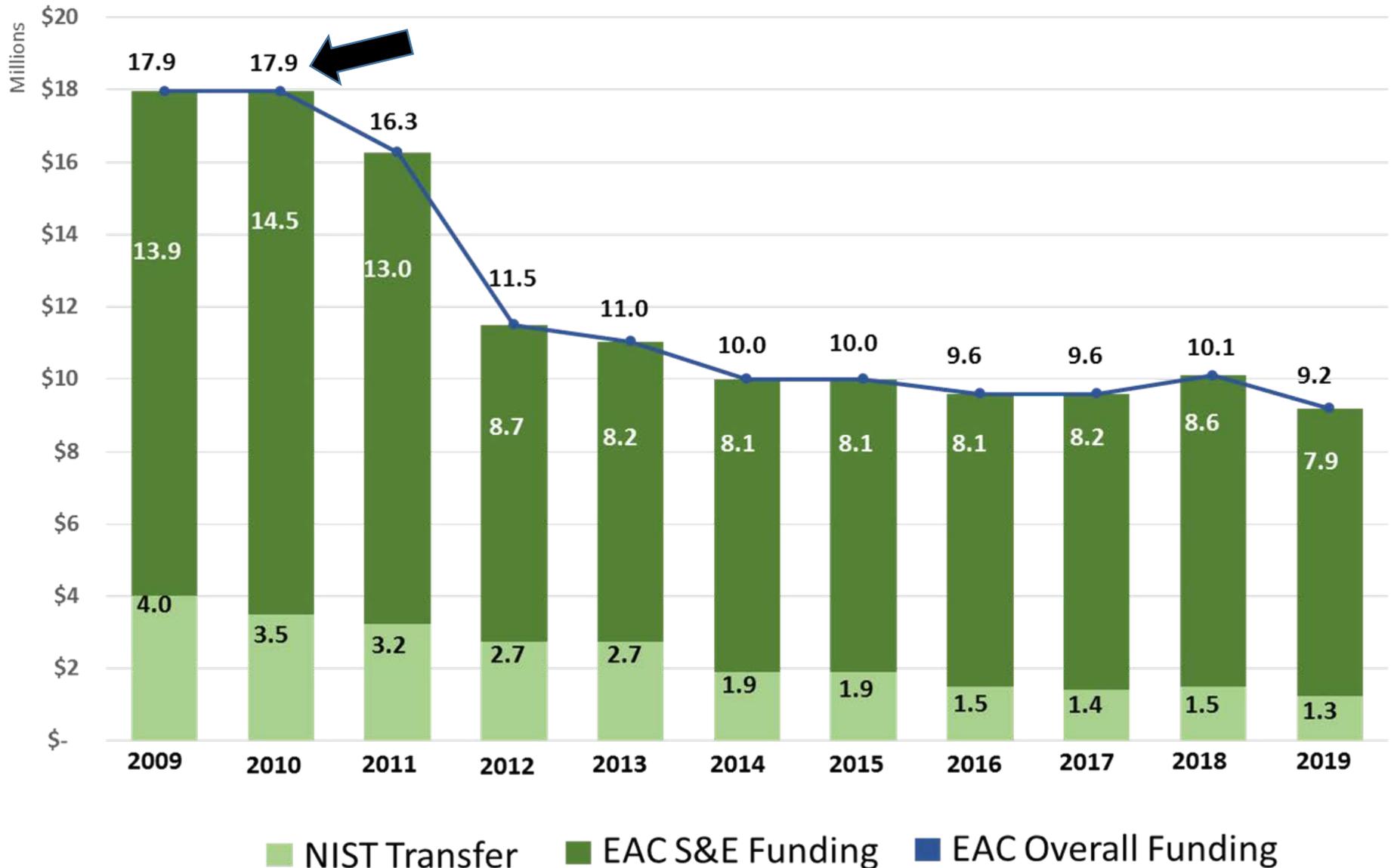
U.S. ELECTION ASSISTANCE COMMISSION



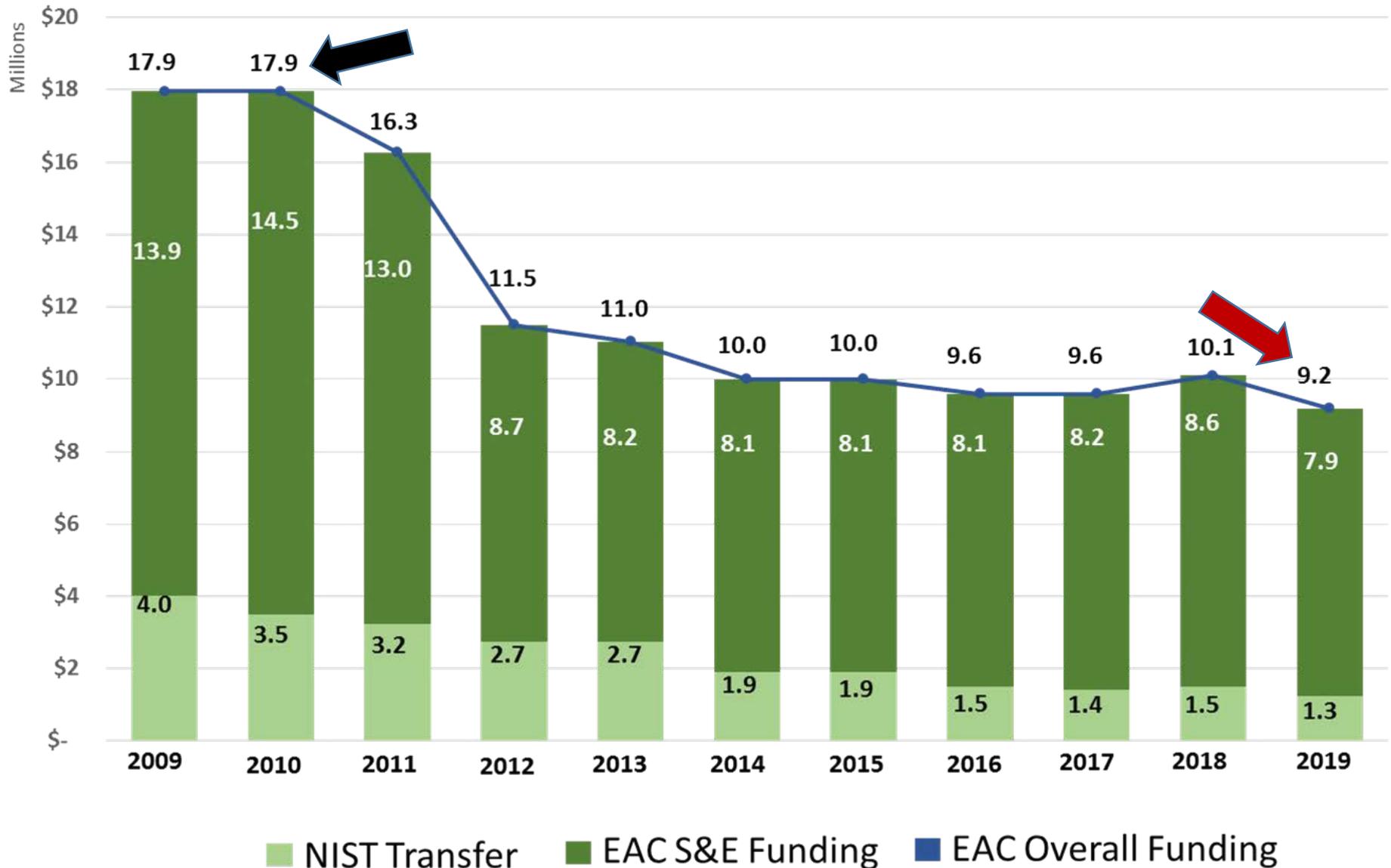
EAC Budget, 2010 vs. 2019



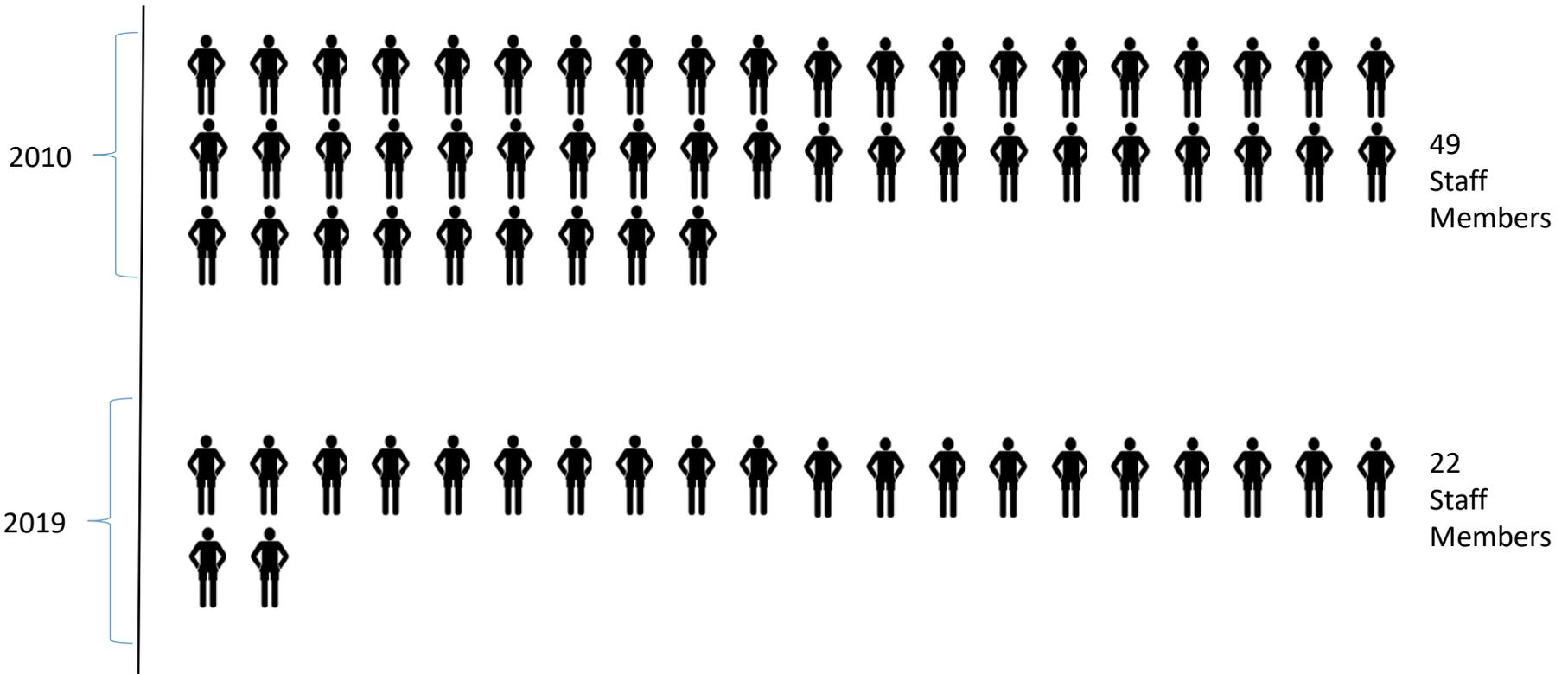
EAC Budget, 2010 vs. 2019



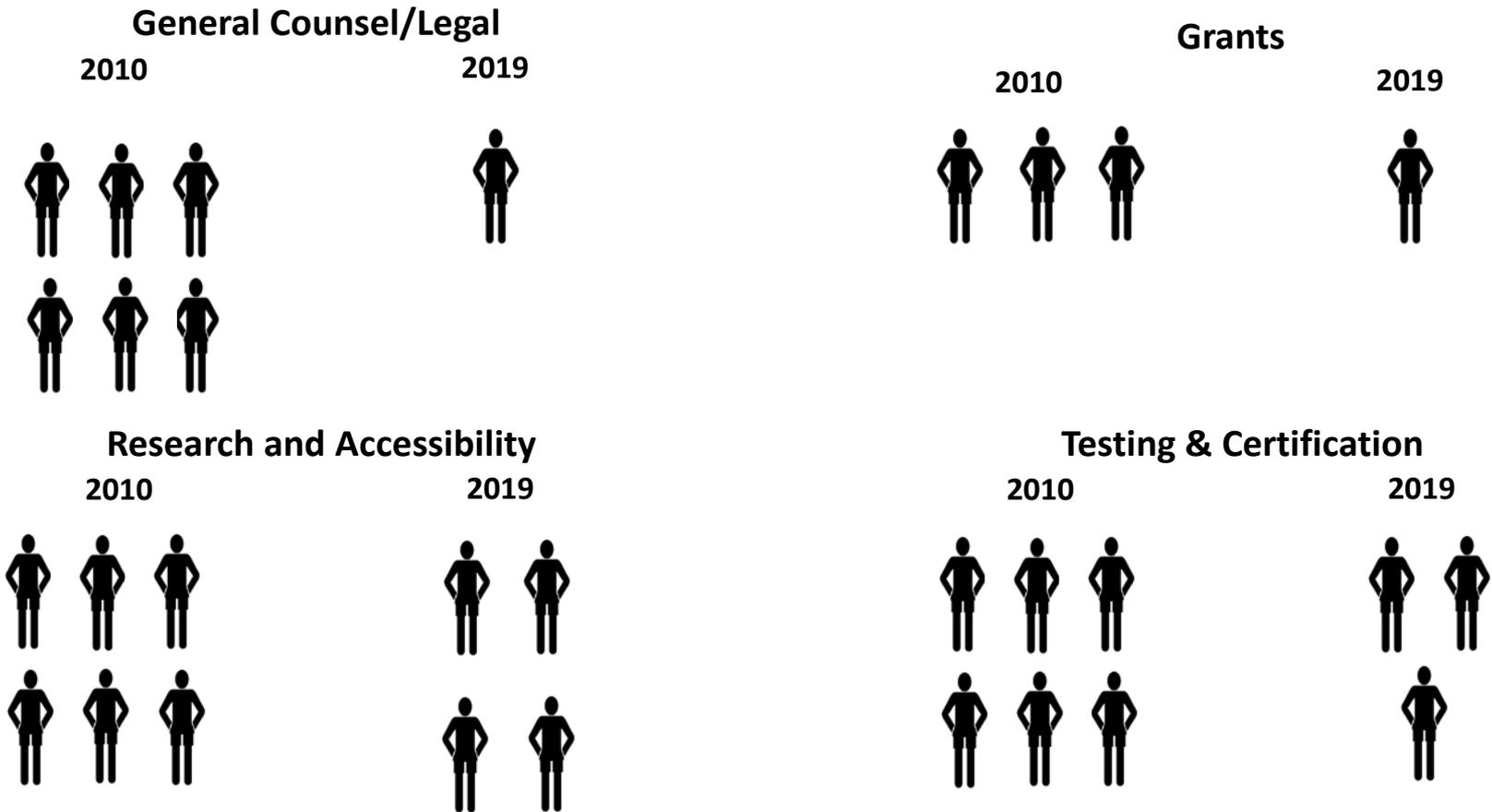
EAC Budget, 2010 vs. 2019



EAC Staff, 2010 vs. 2019



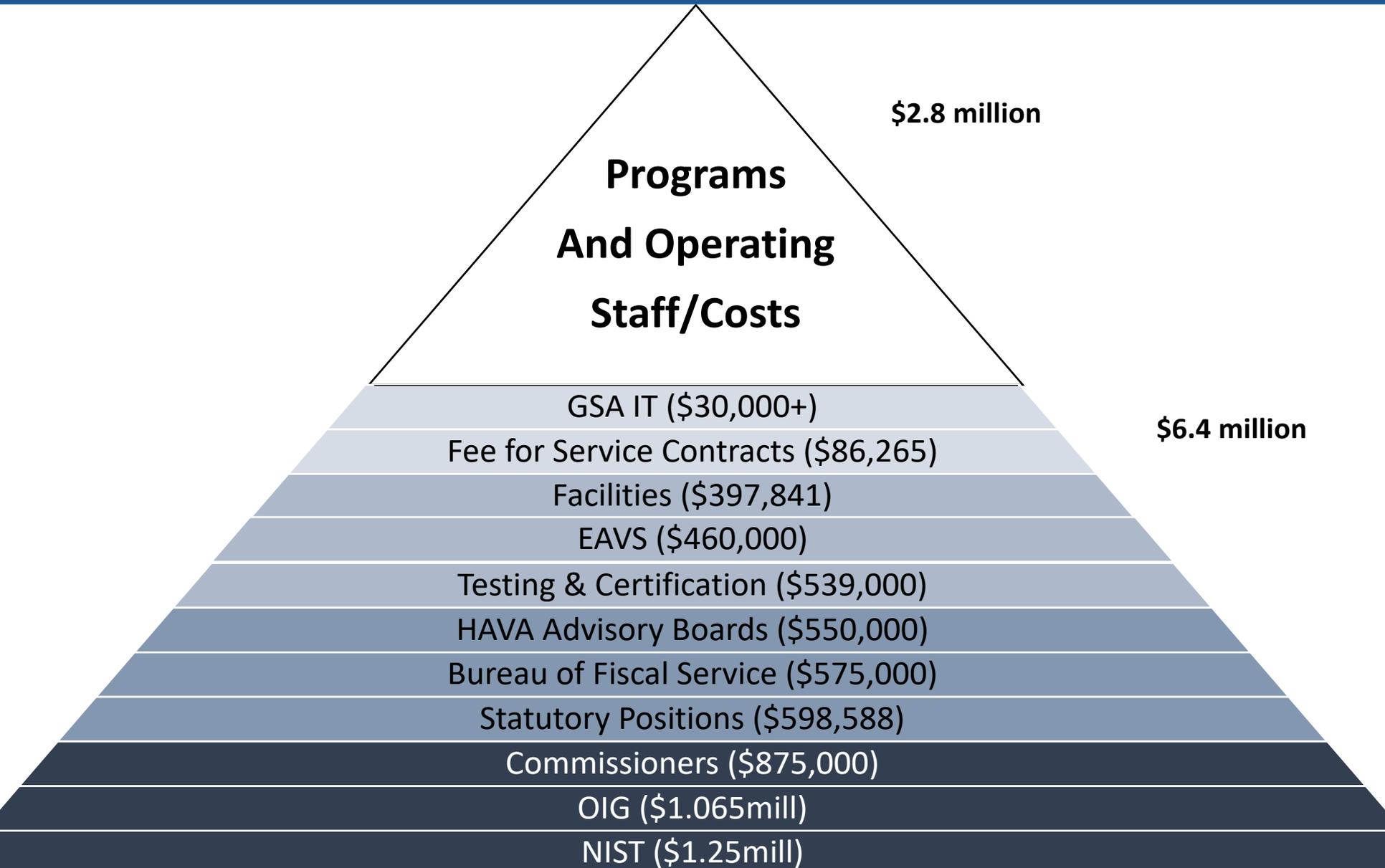
Key EAC Teams Are Reduced



The following positions in the agency are unfilled:

- Chief Operating Officer
- Procurement Specialist
- Commissioners' Special Assistants

\$6.4 Million “Keeps the Lights On”



Election Administrator Competencies



- Ongoing
- Election Preparation
- Election Night & Beyond



#Countdown18



- #Countdown18 was a five-week online series elevating innovative work at the county, state and municipal level to improve:
 - Voter registration systems
 - Cybersecurity
 - Voting equipment
 - Accessibility
 - Post-election audits
- The EAC also had the opportunity to highlight how states were expending their HAVA funds when Rep. Steny Hoyer and Rep. Jamie Raskin visited the EAC.

Use HAVA as Our Guide Deeper, Not Wider



EAC HAVA Boards

Technical Guidelines Development Committee

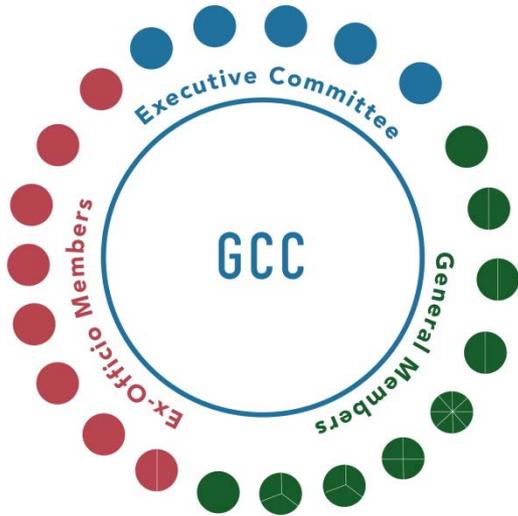
“The Development Committee shall assist the Executive Director of the Commission in the development of the voluntary voting system guidelines.”

EAC Standards Board EAC Board of Advisors

“In preparing the program goals, long-term plans, mission statements, and related matters for the Commission, the Executive Director and staff of the Commission shall consult with the Board of Advisors and the Standards Board.”



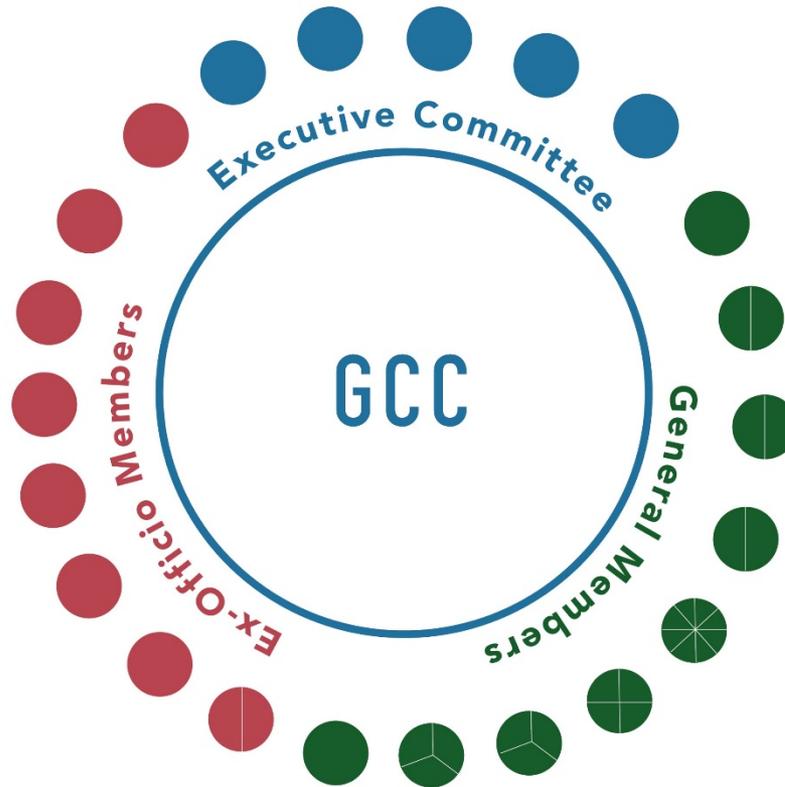
CRITICAL INFRASTRUCTURE



CRITICAL INFRASTRUCTURE



Elections Government Coordinating Council (GCC)





Government Coordinating Council (GCC)



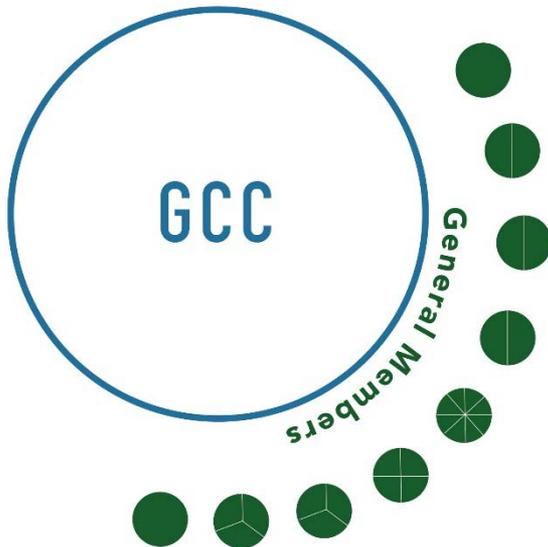
Executive Committee

- Election Assistance Commission (EAC) Chair
- Office of Infrastructure Protection, National Protection and Programs
- National Association of Secretaries of State President Directorate
- National Association of State Election Directors President
- Local Government Election Official



Government Coordinating Council (GCC)

General Members



- EAC Vice Chair
- 2 EAC Board of Advisors members
- 2 EAC Standards Board members
- 2 EAC Technical Guidelines Development Committee members
- 8 Secretaries of State/Lieutenant Governors
- 4 State Election Officials
- 3 Election Center Representatives
- 3 iGo members
- 1 Office of Infrastructure Protection, National Protection and Programs Directorate member



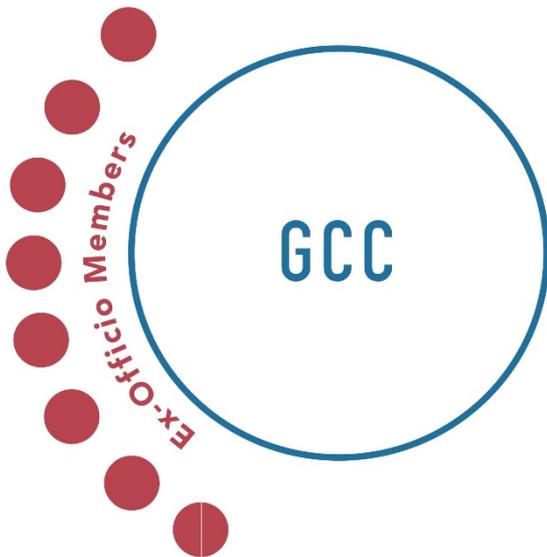
CRITICAL INFRASTRUCTURE



Government Coordinating Council (GCC)

General Members

- 2 EAC
- 1 State, Local, Tribal and Territorial Government Coordinating Council
- 1 National Institute of Standards and Technology
- 1 Federal Voting Assistance Program
- 1 Office of Cyber and Infrastructure Analysis, National Protection and Programs Directorate
- 1 Office of Cybersecurity and Communications, National Protection and Programs Directorate
- 1 Office of Intelligence and Analysis, U.S. Department of Homeland Security
- 1 Federal Bureau of Investigation



Summit: The 2018 Federal Election



EAC Election Readiness Summit



Distributing HAVA Funds



AP “States move quickly to tap into money for election security”



“Cybersecurity: States ramp up election protections ahead of midterms with \$380 million in federal funds”



“State will get \$3.5 million to improve election systems, security”

statescoop “Here’s how states plan to spend the federal money they’re getting for election security”

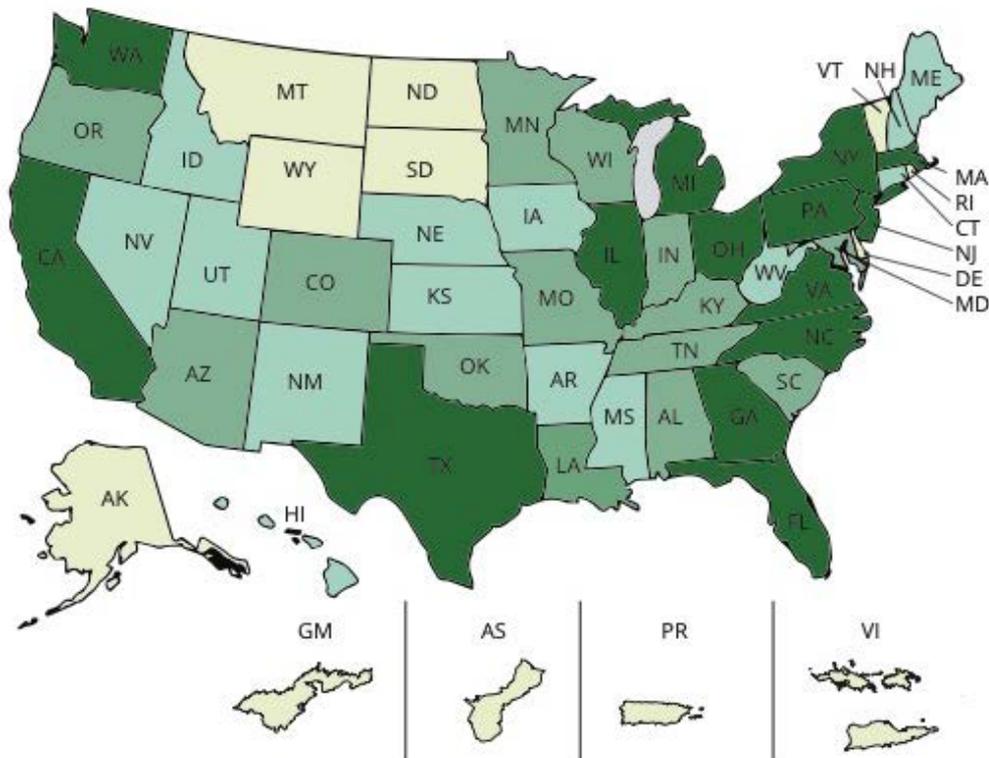
THE WALL STREET JOURNAL.
“States Detail Election-Security Plans”



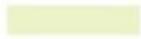
Distributing HAVA Funds



2018 HAVA Funds made available on March 23.



Amounts

-  \$7.9 - \$34.6 million
-  \$5.2 - \$7.8 million
-  \$3.1 - \$5.1 million
-  \$600K - \$3.0 million

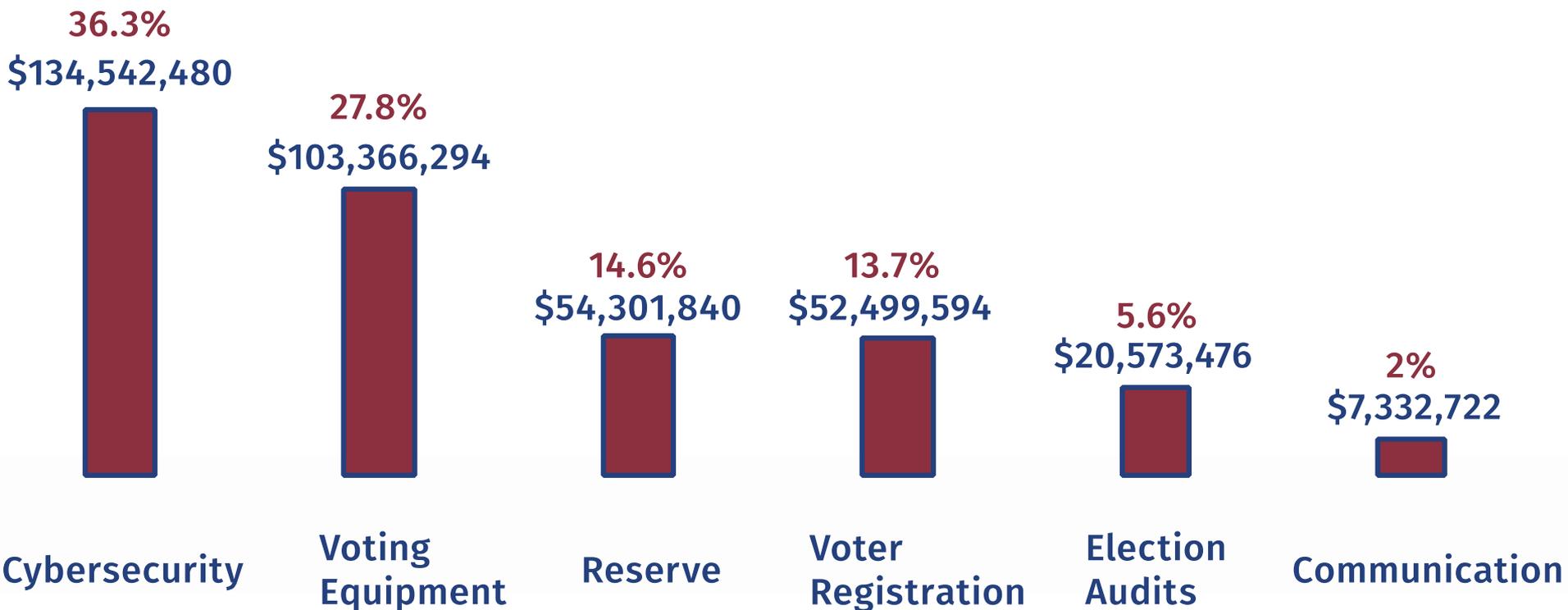
100% of funds requested by July 17.

100% of funds disbursed by September 20.





How States Plan to Use 2018 HAVA Funds



Expenditures to Date

- On April 1, 2019, the EAC released an expenditure report which provided a look at how the 2018 HAVA Funds were utilized by states within the first six months of those funds being made available to them.
- As of Sept. 30, 2018, states and territories had expended **\$30,881,027**, or 8.1 percent, of the funds allocated.
 - Interest earned on federal funds during this period: **\$797,305**
- States had less than six months to spend funds prior to this date but utilized them to great effect.



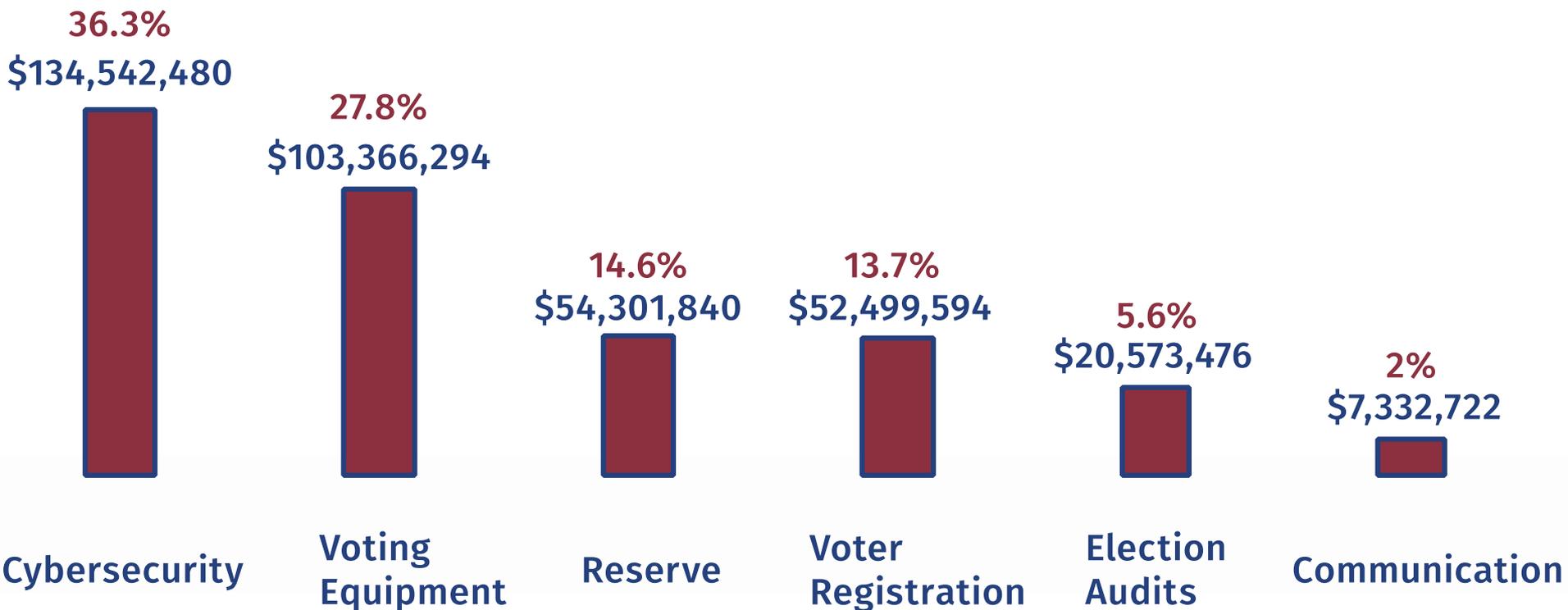
FUNDS BY CATEGORY

Program Category	Amount	Percentage of Total Expenditures
Cybersecurity	\$18,006,256	58.3%
Voting Equipment	\$10,259,394	33.2%
Voter Registration	\$2,107,074	6.8%
Other	\$279,733	1%
Communication	\$27,747	0.1%
Election Auditing	\$19,882	0.1%





How States Plan to Use 2018 HAVA Funds



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Case Studies



Iowa conducted cybersecurity trainings seminars for county auditors and staff and participated in a pilot program for a self-assessment cybersecurity tool. The Secretary of State's Office also implemented two-factor authentication for access to the statewide voter registration system and purchased additional security protections for the state's election night reporting system.



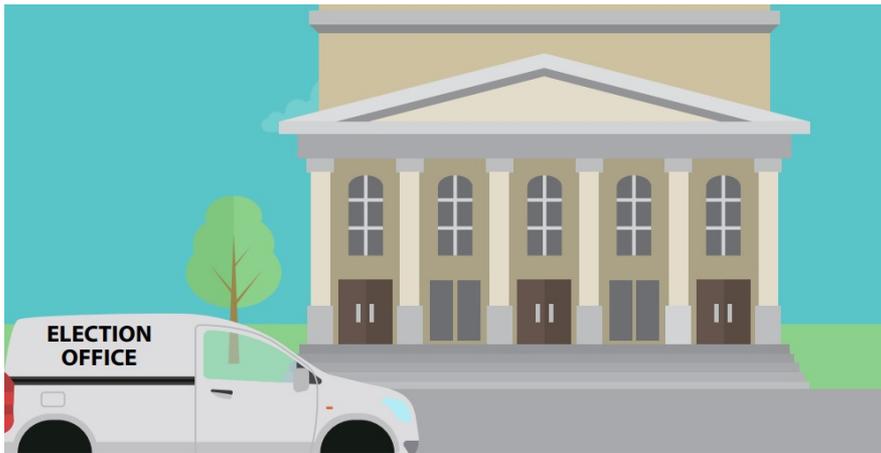
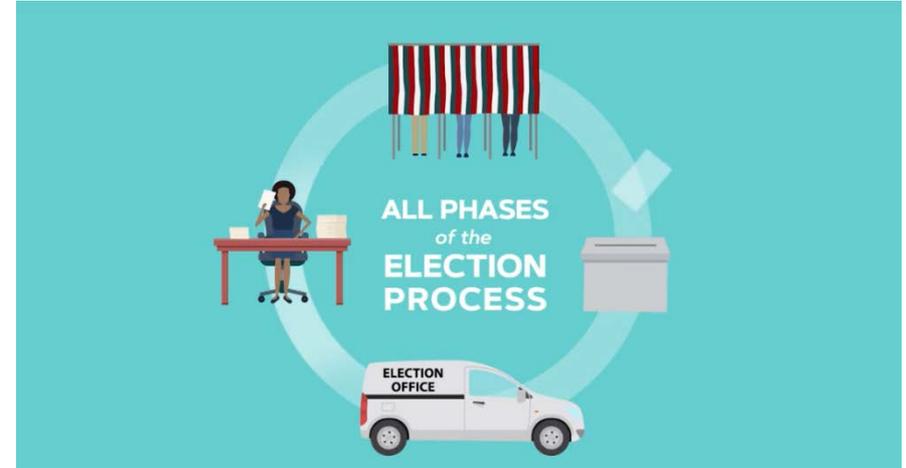
Rhode Island purchased a system for the Centralized Voter Registration System to monitor and protect it from ransomware. In addition, the state purchased a system that provides real time analysis of security threats, sends alerts if issues are detected and quarantines devices if there is abnormal activity.



Securing Systems



Election Security Video

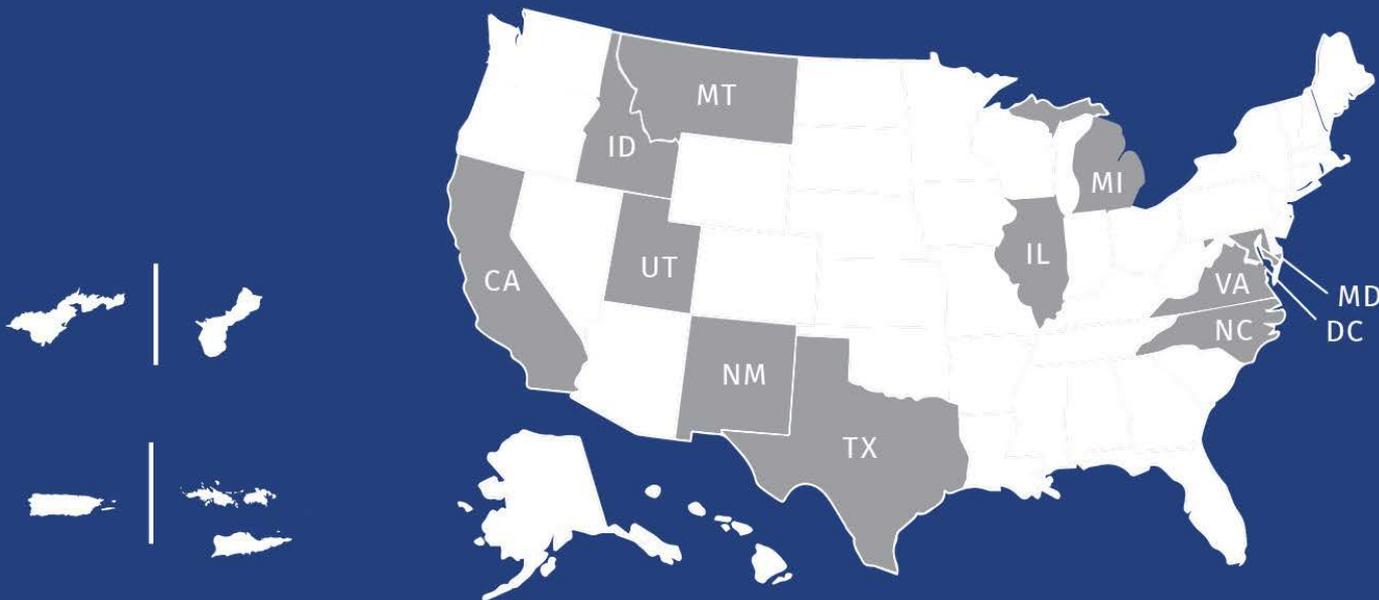


The 2018 Election



EAC IN THE FIELD

Where We Were For Election Week



Testing and Certification



- Certified 55 voting systems, or modifications to a voting system, from 7 different vendors.
- Tested and certified 13 voting system in 2018.
- Already certified 2 voting systems in 2019.
- Four voting system applications currently approved and in testing.



Testing and Certification



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Securing Systems



In 2018 alone, the EAC Testing & Certification Team:

- Conducted 11 “Election Official as IT Manager” trainings for approximately 600 local election officials across nine states.
- Provided assistance in the development and implementation of tabletop exercises for election officials in Illinois, Ohio and Colorado.
- Contributed to manuals and cybersecurity playbooks to support election officials.



Enhancing Security



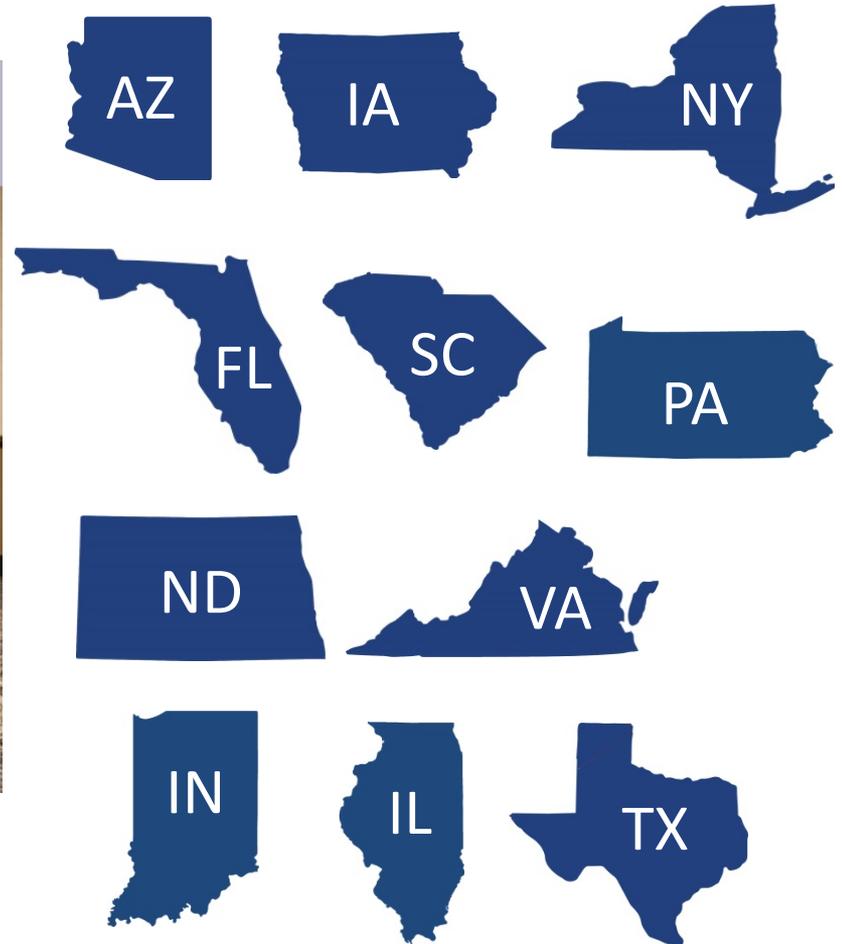
Cybertraining Election Officials For This Year's Voting



Pam Fessler

Correspondent, National Desk

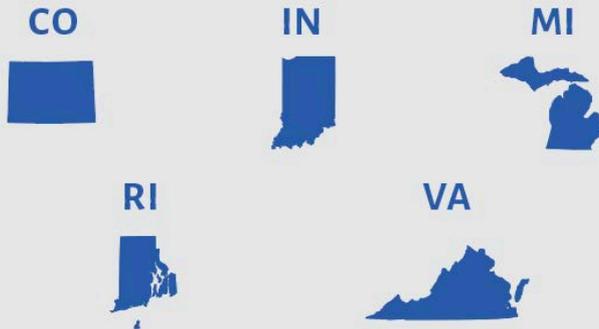
"It was clear that many of those gathering in Orlando already have protections in place and are well aware of the risks. But some county election offices are extremely small, with no IT staff of their own. Dana Southerland runs elections in Taylor County, which has only 13,000 voters. She said she picked up some useful tips, such as changing passwords and being careful about opening e-mails...Southerland — who is also President of the Florida State Association of Supervisors of Elections and helped organize the session — said perhaps the most important message is that no one is immune from attack, and they have to be prepared."



Post-Election Audits



States where the EAC provided risk-limiting audit assistance and training in 2018



- In 2018, the EAC Testing and Certification team provided risk-limiting audit assistance and training across five states.
- Compiled feedback from jurisdictions into the white paper: ***“Risk-Limiting Audits – Practical Application.”***
- EAC will continue to provide support to jurisdictions considering Risk-Limiting Audits.

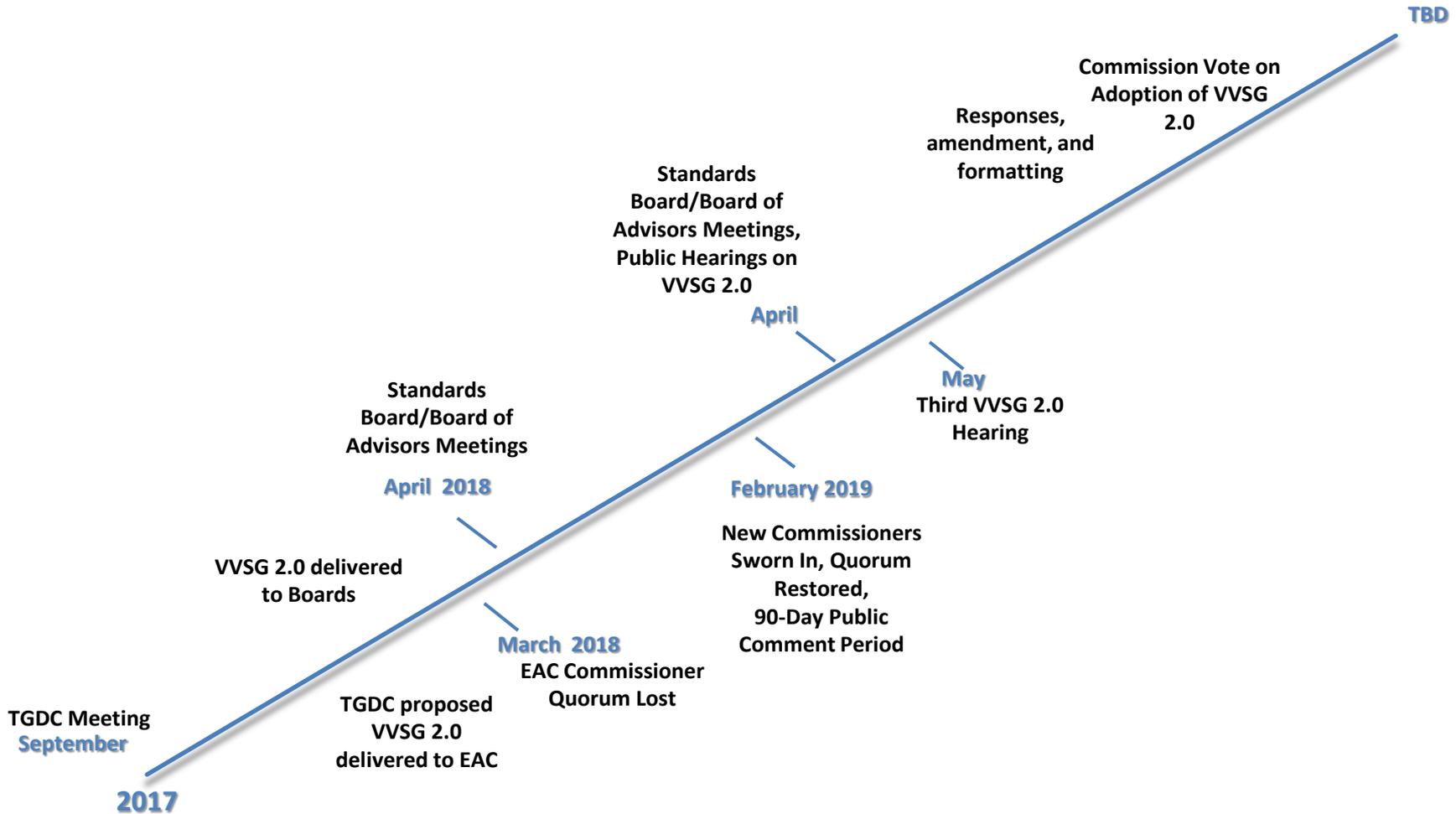




History of VVSG 2.0

- 2005: EAC saw the need for a new structure of the VVSG and began developing VVSG 2.0. (a.k.a. 2007 TGDC Recommendations)
- Between 2011-2015: With no TGDC, five efforts began to identify modifications that needed to be made to the VVSG.
- February 2017: TGDC unanimously adopted the Charter of the VVSG 2.0 to write the Principles and Guidelines.
- September 2017: the TGDC unanimously voted to recommend VVSG 2.0 Principles and Guidelines.

VVSG 2.0--How We Got Here



Leveraging Data



**THE ELECTION ADMINISTRATION
AND VOTING SURVEY**
2016 Comprehensive Report
A Report to the 115th Congress

Election
Administration
and Voting
Survey

EAVS
Deep
Dive

**THE ELECTION ADMINISTRATION
AND VOTING SURVEY**
SURVEY FINDINGS OVERVIEW

**NATIONAL VOTER
REGISTRATION ACT (NVRA)**
SURVEY FINDINGS

**UNIFORMED AND OVERSEAS CITIZENS
ABSENTEE VOTING ACT (UOCAVA)**
SURVEY FINDINGS

U.S. ELECTION
ASSISTANCE
COMMISSION

Section A - Voter
Total Registered
13,505,570
Registration Form
1,887,951
Confirmation Not
1,109,098

Section B - UOCAVA

Uniformed Service
Abroad
Other

Section E - Provisional Ballot Tabulation

Data Visualization Tool

Map

Choose before selecting new variables. Due to the large volume of data in this tool or jurisdictions not collecting that data.

Is

State
(All)



EAVS Deep Dives



EAVS Deep Dives

Poll Workers + Polling Places

Election Technology

Voter Registration

Provisional Ballots

Early Voting

- From Fall 2017-Summer 2018, the EAC released a series of election data issue briefs know as “**EAVS Deep Dives**”
- Series examined EAVS data released between 2004 and 2016 offered analysis that helps demonstrate the changing landscape of elections
- Through products such as the EAVS Deep Dives, the EAC hopes to make the survey data more accessible, usable and impactful for both election officials and voters.



EAVS Updates

A screenshot of the website for the 2018 Election Administration and Voting Survey. The header includes the logos for the United States Election Assistance Commission and Forsimars Group. The main content area has a blue background with a large American flag graphic. It contains a "Home" section with introductory text about the survey's purpose and a "Log in" button. Below this is a section titled "Select the section of the survey you would like to go to:" with radio button options for Section A through F and a "Submit Data" option. At the bottom are "Back" and "Continue" navigation buttons.

2018 Election Administration and Voting Survey

Home Downloads Links Resources Log In

Home

The ongoing process of improving America's election systems relies, in part, on having accurate data about the way Americans cast their ballots. In 2002, Congress charged the U.S. Election Assistance Commission (EAC) with the task of collecting information on the state of American elections and making it widely available to policy-makers, advocates, scholars, journalists and the general public. Since 2004, the EAC has sponsored the biennially administered Election Administration and Voting Survey (EAVS) as its primary tool for fulfilling that mission. We are pleased to present the 2018 EAVS, and we ask for your help in making it the most complete and accurate survey in its history.

Log in to download state-specific information.

Log In

Select the section of the survey you would like to go to:

- Section A: Voter Registration
- Section B: UOCAVA Voting
- Section C: Domestic Civilian By-Mail Voting
- Section D: In-Person Voting
- Section E: Provisional Ballots
- Section F: Participation and Election Technologies
- Submit Data

« Back Continue »

- Submission deadline was Feb. 1
- Policy Survey
- Online survey template
- Improvements to Section F
- Will issue the report and have our Data Summit in June 2019
- 2020 and beyond – Section A Working Group



Election Data Summit



Election Data Summit



Prof. Charles Stewart III
Moderator
Director of the MIT Election
Data and Science Lab



Melissa Frey
Special Assistant to the
Director, PA Emergency
Management Agency



Neal Kelley
Registrar of Voters,
Orange County, CA



Ben Uminsky
Project Manager,
Business Intelligence
Competency Center, Los
Angeles County, CA



Mark Goins
Coordinator
of Elections,
State of Tennessee

Election Day Preparation

Philadelphia, PA | July 12, 2018



Election Data Summit



Amber McReynolds
Director of Elections for the
City and County of Denver, CO



Erin Casey
Executive Director,
Pennsylvania Voice



Laura Herzog
Election Supervisor,
Hendricks County, IN



Michele White
General Registrar, Prince
William County, VA

Election Day

Philadelphia, PA | July 12, 2018



Election Data Summit



Judd Choate
Director of Elections,
Colorado Secretary
of State.



Don Palmer
Policy Advisor, EAC



Ericka Haas
Systems Engineer
& Technical Liaison,
ERIC



Mike Moser
Deputy Commissioner,
Bureau of
Commissions, Elections
& Legislation, PA DOS

Voter Registration

Philadelphia, PA | July 12, 2018



Election Data Summit



Kathy Boockvar
Senior Advisor to the
Governor on Elections
Modernization for
Commonwealth of PA



Rey Valenzuela
Director of Elections,
Maricopa County, AZ



Jennifer Morrell
Consultant, Election
Validation Project,
Democracy Fund



Kara Rahn
Director of Elections,
Chester County, PA



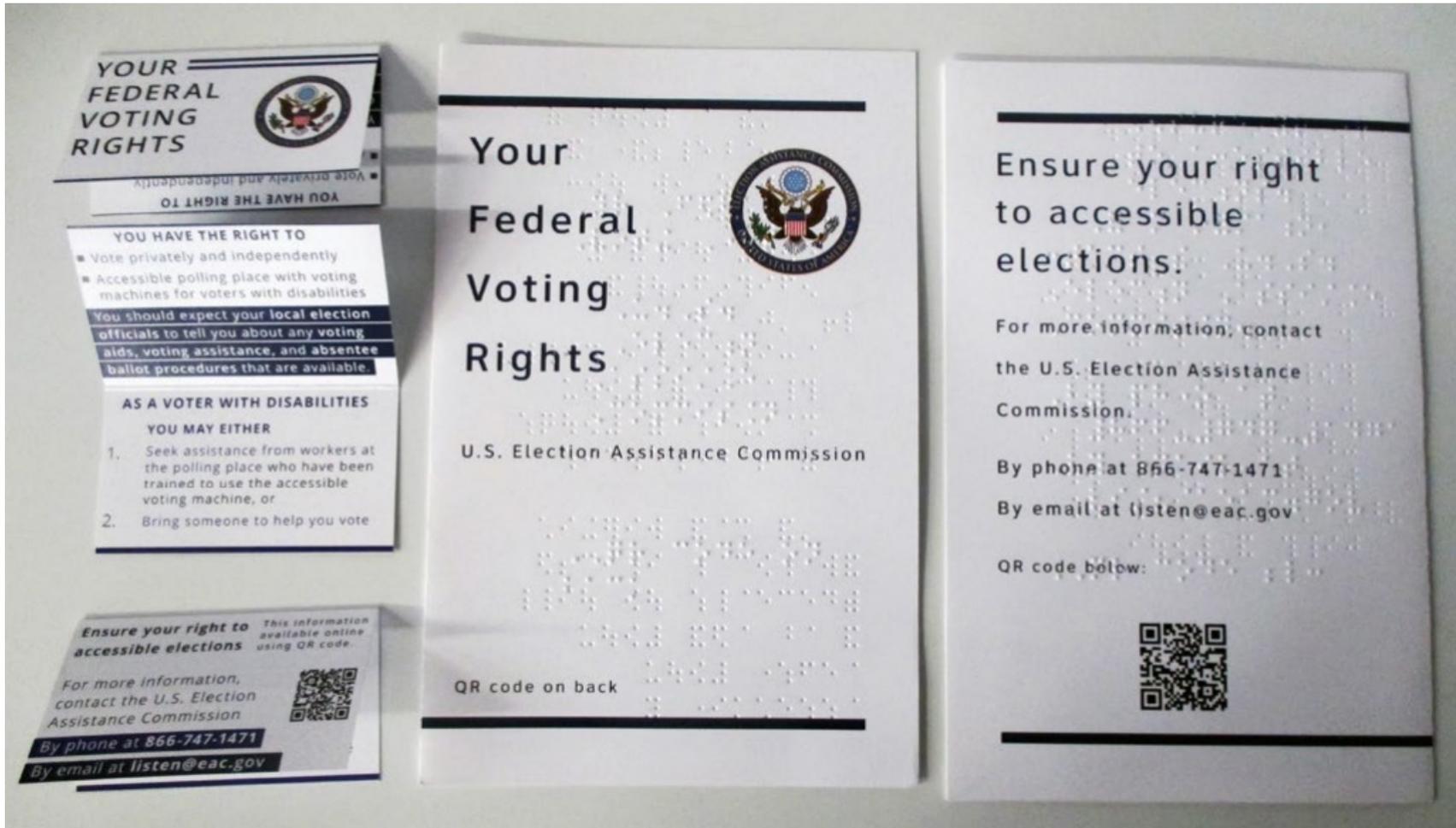
Dr. Bridgett King
Assistant Professor,
Auburn University

Post Election Day

Philadelphia, PA | July 12, 2018



Providing Assistance



Language Access Summit



LANGUAGE ACCESS FOR VOTERS SUMMIT

✓
2018



Terry Ao Minnis
Senior Fellow
and Consultant,
Democracy Fund
Voice



Julie Barker
Election Operations
Supervisor,
Clark County, Nevada



Rosalind Gold
Senior Director,
Policy, Research and
Advocacy, NALEO
Education Fund



James Whitehorne
Chief, Redistricting
and Voting Rights
Data Office, U.S.
Census Bureau



John C. Yang
President and
Executive Director,
Asian Americans
Advancing Justice AAJC

SESSION 1 : Current Issues and Looking Ahead to 2021



ASU

democracy
fund VOICE

LANGUAGE ACCESS FOR VOTERS SUMMIT

✓
2018



Sonya L. Aston
Administrator of Elections,
Harris County, Texas



Michelle Tassinari
Director and Legal
Counsel in the Secretary
of the Commonwealth's
Election Division



Kathy Placencia
Administrator of Elections,
Board of Canvassers
and Voter Registration,
Providence, Rhode Island



Dr. James Tucker
Pro Bono Voting
Counsel,
Native American
Rights Fund

SESSION 2 : Cost Effective Practices for Providing Language Assistance



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LANGUAGE ACCESS FOR VOTERS SUMMIT

✓
2018



Stacey Scholl
Senior Program
Associate, Elections,
Democracy Fund
Voice



Bill Cowles
Supervisor of Elections,
Orange County,
Florida



Nicole L. Crispo
City Clerk,
City of Quincy,
Massachusetts



Francesca Menes
Florida State
Coordinator, Local
Progress/Center for
Popular Democracy



Kira Romero-Craft
Managing Attorney,
Southeast
Regional Office,
LatinoJustice PRLDEF

SESSION 3 : Above and Beyond Section 203



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LANGUAGE ACCESS FOR VOTERS SUMMIT

✓
2018



Matt Beaton
Auditor,
Franklin County,
Washington



Maria Bianchi
Director,
Voting Information Project,
Democracy Works



Travis Lane
Assistant Director,
Inter Tribal Council
of Arizona



Whitney Quesenbery
Co-Director,
Center for Civic Design

SESSION 4 : Trends in Election Administration and Their Impact



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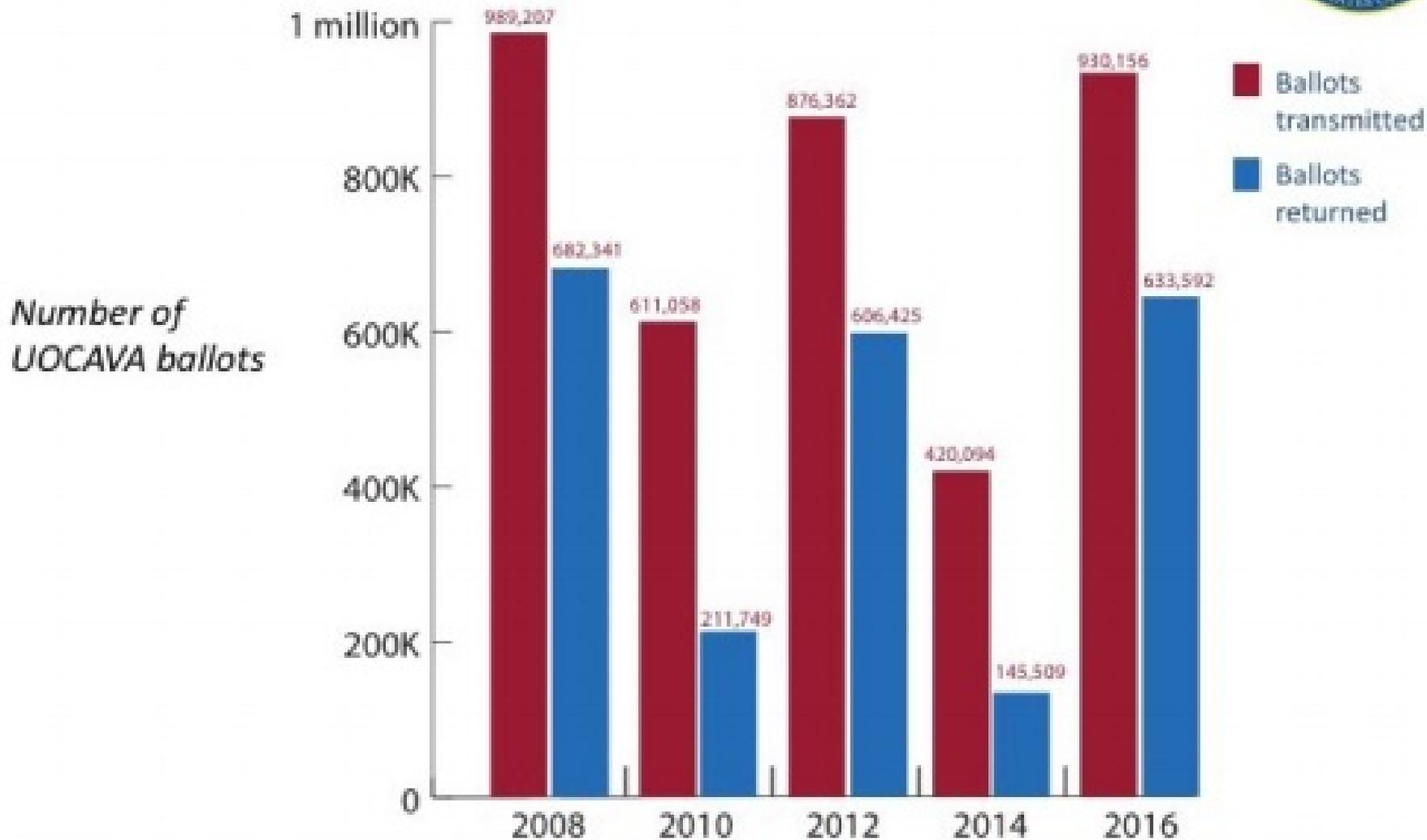
Overseas/Military Voters



- EAC continued our partnership with FVAP, the USPS and others to ensure UOCAVA voters are able to cast their ballots.
- The Commission also monitors for innovative solutions to help UOCAVA voters cast their ballots.
- Ahead of the 2018 Midterm Election, the EAC hosted an online event to discuss important deadlines for election officials and UOCAVA voters.



UOCAVA Ballots Returned



Highlighting Best Practices



2018

National Competition

BEST PRACTICES IN ELECTION ADMINISTRATION



**recruiting, training,
and retaining pollworkers**

**outstanding innovations
in elections**

**accessibility for
voters with disabilities**

The Clearies

- The annual EAC Clearinghouse Awards recognize outstanding innovations in election administration that can serve as examples for other officials and jurisdictions to emulate.
- Born of the commission's mandate to serve as a national clearinghouse of information on election administration
- 2017's award categories celebrated excellence in election innovations, voting accessibility and recruiting, training and retaining election workers.



2018 Clearie Winners



 City of Rochester Hills, Michigan



 Bernalillo County, New Mexico



 Contra Costa County, California

 New Mexico Secretary of State

 Montgomery County, Maryland

 Martin County, Florida

 Weber County, Utah

 The City of Ely, Minnesota

 Iowa Secretary of State

 Wisconsin Elections Commission



Disaster Recovery/Planning



- Having adequate contingency plans are critical to ensuring election systems are secure.
- Chairwoman Christy McCormick moderated an Election & Disaster Recovery panel during last year's Standards Board meeting.
- Since then, the EAC has formed the Disaster Preparedness & Recovery Working Group.
- In 2019, the will focus on developing the resources which assist in recovery and partnerships with federal aid agencies.



EAC Website

U.S. ELECTION ASSISTANCE COMMISSION

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Search: [input type="text"] [input type="text"] [GO]

KICKING OFF THE 2018 EAVS

ELECTRONIC VOTING AND ADMINISTRATION SURVEY

Election data collection is now underway!

Help make it the most complete and accurate survey in its history.

[GET MORE INFORMATION](#)

U.S. ELECTION ASSISTANCE COMMISSION

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Search: [input type="text"] [input type="text"] [GO]

- A Voter
- An Election Administrator
- A Voting System Manufacturer
- An Election Researcher

KICKING OFF THE 2018 EAVS

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[GET MORE INFORMATION](#)

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RESOURCES FOR VOTERS

- Election Calendar
- Read Voter Tips
- Voting Accessibility
- NVRA Form
- Register to Vote Today

LEARN ABOUT EAC

RESOURCES FOR ELECTION OFFICIALS

- Countdown 18
- Webcasts
- Election Security Preparedness
- 2018 HAVA Funds
- EAVS Data Reports
- Sign Up for EAC Updates

LEARN ABOUT EAC



EAC Website



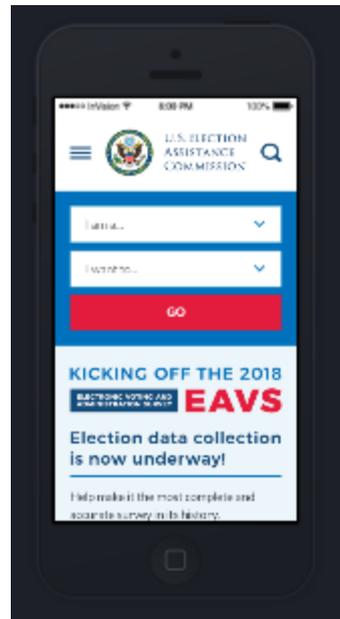
Latest Updates



US Elections By The Numbers

49.6%

2018 turnout was the highest midterm turnout on record at 49.6% with more votes still to count.



Election Administrator Competencies



- Ongoing
- Election Preparation
- Election Night & Beyond



Contact us



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Commissioner

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[@EACgov](https://twitter.com/EACgov)

 Youtube Channel
Election Assistance
Commission



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