

NASEM Committee Meeting

April 5, 2017



**Matthew Masterson
Chairman**

United States Elections Assistance Commission



Managing Voter Expectations

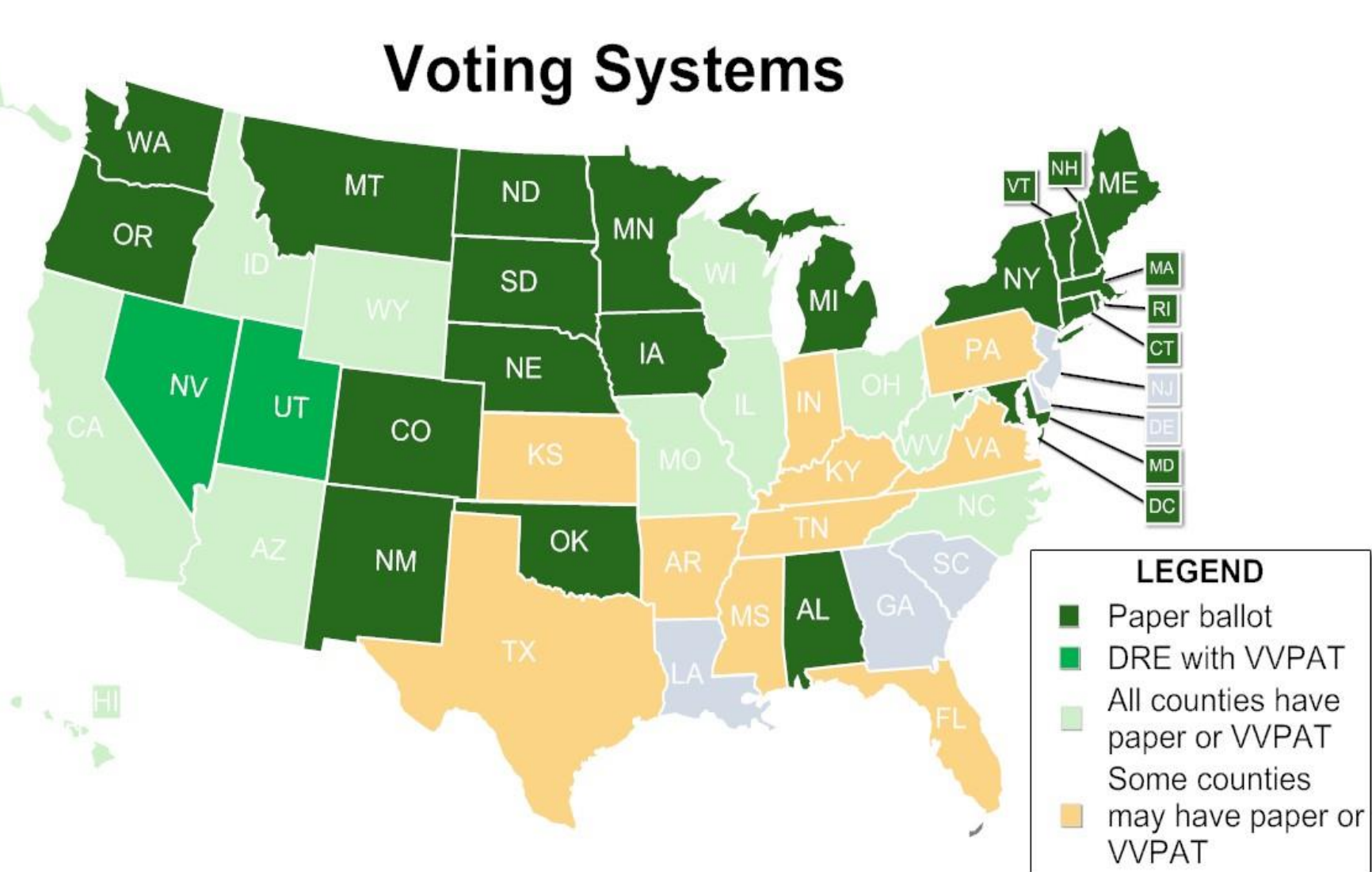
“Voters are looking to get ballots on their terms”

- Neal Kelley, Orange County, CA

“Voters want to vote in the way that they live their lives”



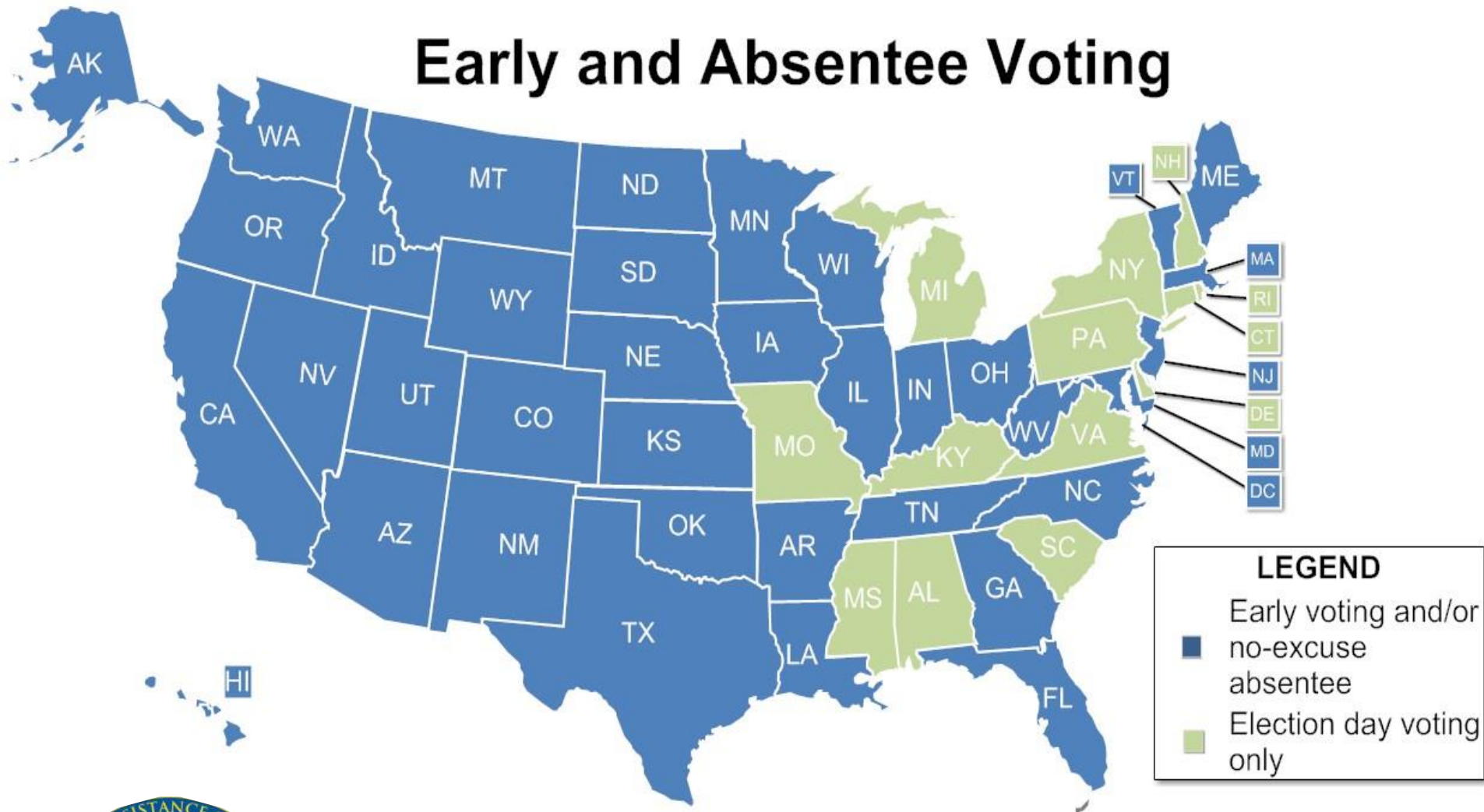
Voting Systems

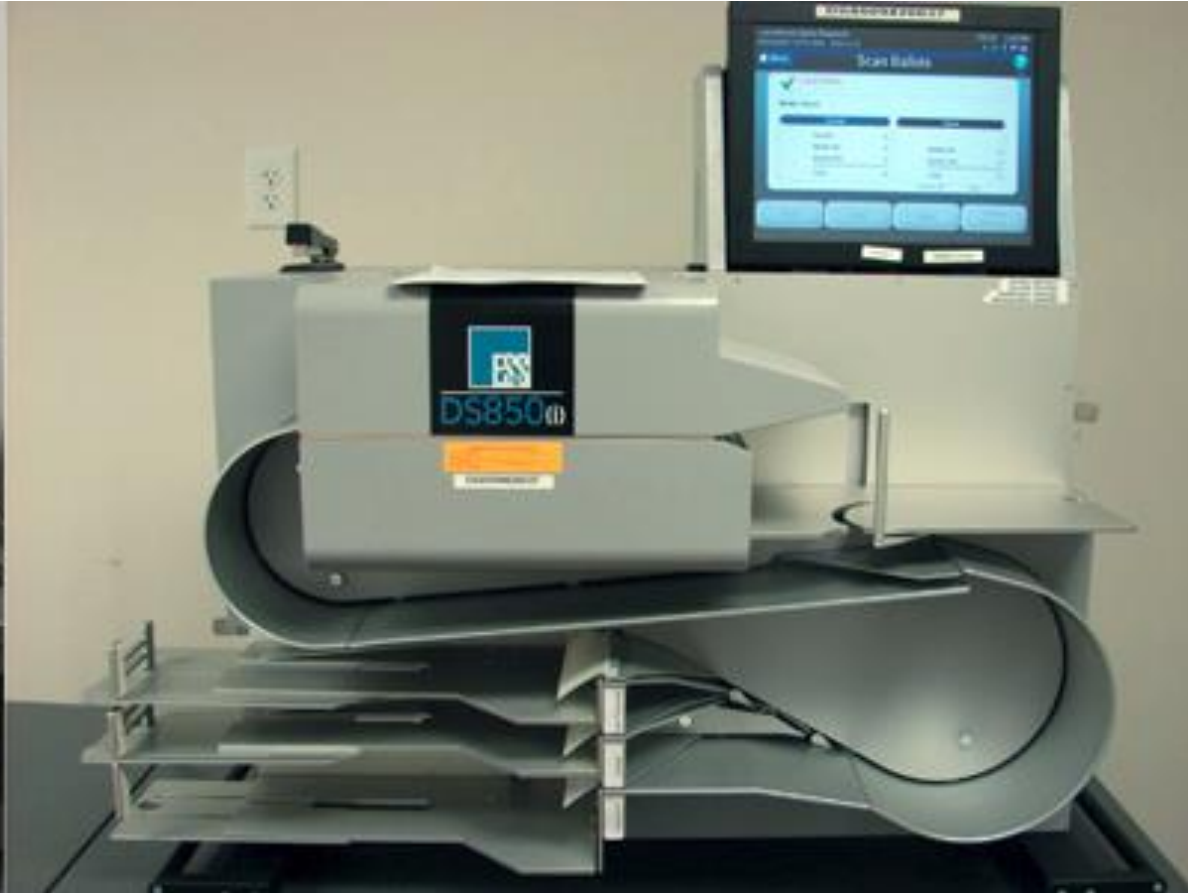




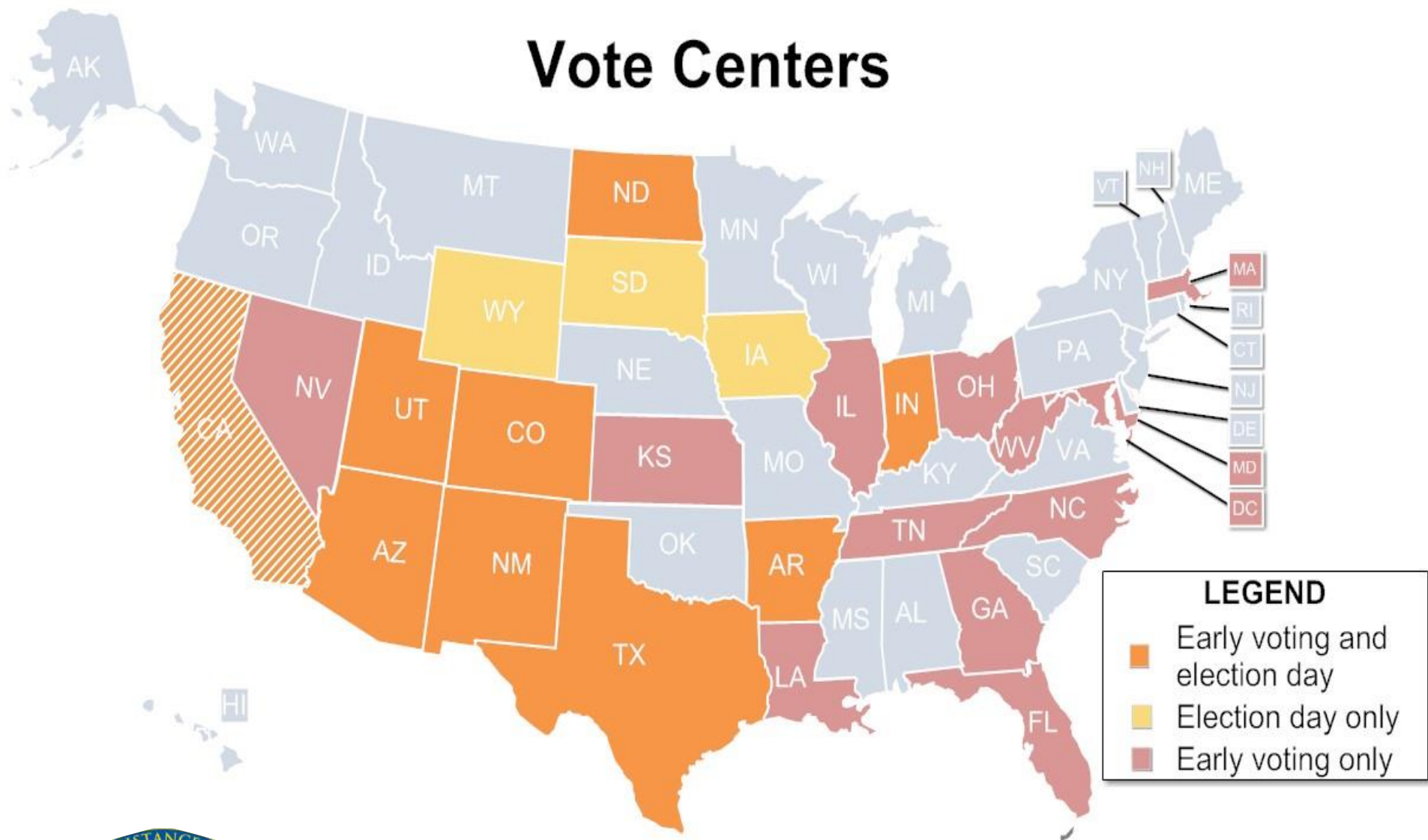


Early and Absentee Voting





Vote Centers





All-mail Elections

The map displays the following states categorized by election type:

- All-mail elections (Dark Blue):** WA, OR, CO.
- Moving all-mail elections (Yellow):** CA, UT.
- Other states (Light Blue):** AK, HI, MT, ND, MN, WI, MI, NY, MA, RI, CT, NJ, DE, MD, DC, PA, OH, IN, IL, IA, MO, KY, WV, VA, NC, SC, GA, FL, TX, OK, KS, NE, SD, WY, ID, NV, AZ, NM, TN, MS, AL, and ME.

LEG

- All-mail
- Moving all-mail



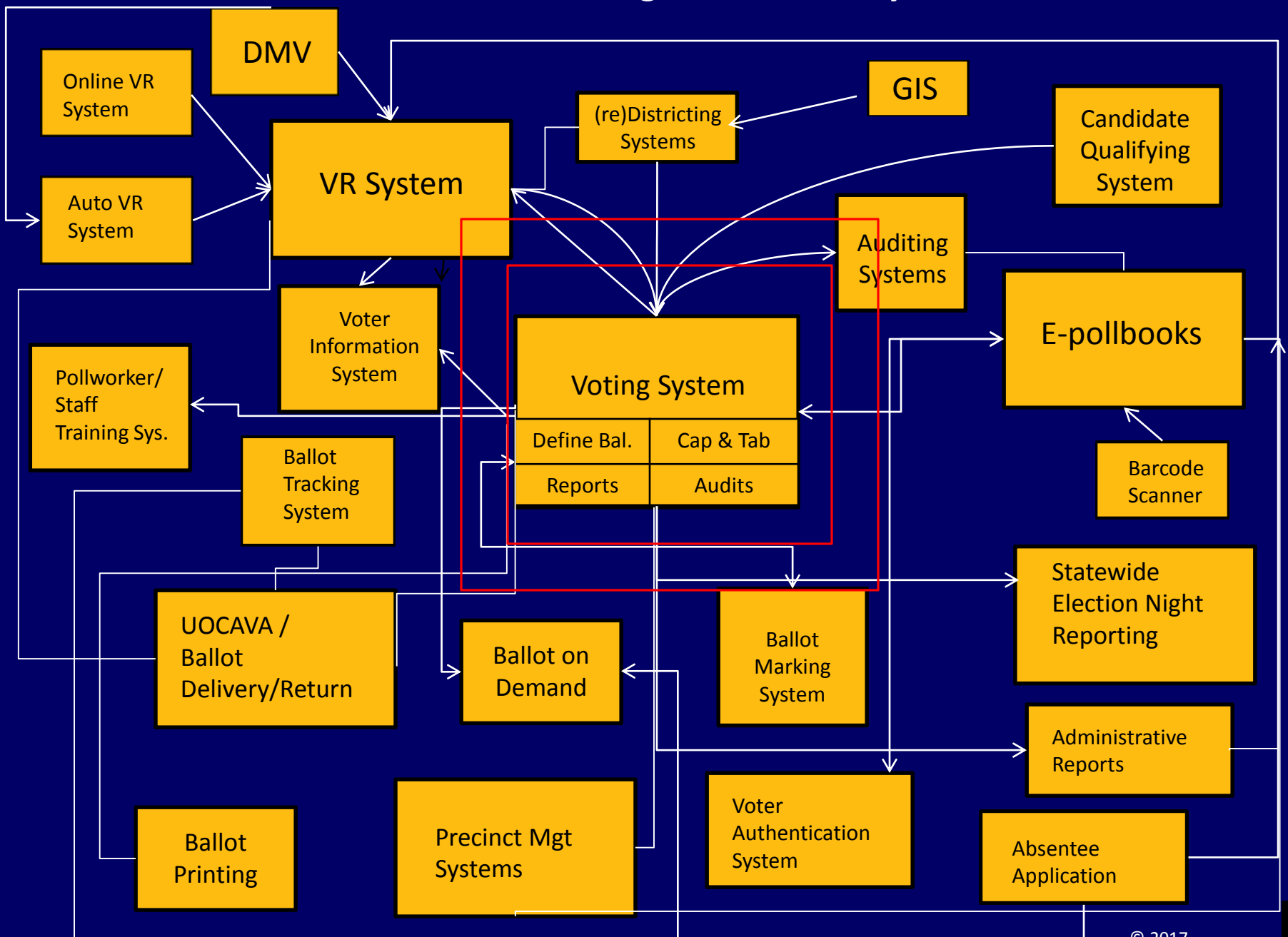


Electronic Poll Books





Interaction of Voting and Election Systems



The Future Election Tech

- Flexible configurable systems
- Data compatibility & sharing
- Greater demand on election officials as integrator
- Greater focus on the voting experience
- Universal design for accessibility
- Increased security built in to system
- Increased auditability
- Sustainable



Implications of this approach

- Election officials are being asked to be complex IT system managers:
 - Manage co-dependent IT systems
 - Analyze Risk
 - Evaluate current and future systems for application to operation
 - Educate on challenges and needs
 - Manage and protect the data within the systems
 - Every election is a pilot



Values For Next VVSG

- To assess the ability of the election systems to correctly execute secure, usable and accessible elections.
- To enable, not obstruct or impede, innovation and needed response to changing statutes, rules, jurisdictional and voters' needs.
- To create a set of implementable guidelines that allows effective deployment of systems by jurisdictions constrained by election calendars, schedules and budgetary restrictions.



Values For Next VVSG

- To facilitate the interoperability of election systems.
- To facilitate an open and transparent process that allows voters and election jurisdictions to assess the performance and capability of the election systems.
- To provide a set of testable requirements that jurisdictions can understand and use to evaluate the performance of election systems and to procure new systems.



Words from the Wise

“Choose a system that can respond to not only the demands of today, but the desires of 10 years from now.”

--Merle King, Executive Director, Center for Election Systems, Georgia





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