

**Federal Voting Assistance Program**  
Comparative Risk Analysis of the Current UOCAVA Voting System and an Electronic Alternative Draft Report 28 Feb 2013

Publication Date	Last Name	First Name	Institution	Type	Title
10/31/1995	Guttman	Barbara	NIST	Gov.	An Introduction to Computer Security The NIST Handbook
	Roback	Edward	NIST	Gov.	
1/1/2001	Berinsky	Adam	U. of Princeton	Academic	Who Votes by Mail? A Dynamic Model of the Individual Level Consequences of Voting-by-Mail Systems
	Burns	Nancy	U. of Michigan	Academic	
	Traugott	Michael	U. of Michigan	Academic	
3/31/2001	-	-	Internet Policy Institute	Commercial	Report of the National Workshop on Internet Voting: Issues and Research Agenda
6/1/2001	-	-	FVAP	Gov.	Voting Over the Internet Project Report
6/6/2001	Wang	Feyi	Advanced Network Research Group	Commercial	SITAR: A Scalable Intrusion-Tolerant Architecture for Distributed Services
12/31/2001	Rinaldi	Steven	Air Force Quadrennial Defense Review	Gov.	Identifying, Understanding, and Analyzing Critical Infrastructure Interdependencies
	Peerenboom	James	Argonne National Lab	Gov.	
	Kelly	Terrence	Office of the President	Gov.	
7/31/2002	Stoneburner	Gary	NIST	Gov.	Risk Management Guide for Information Technology Systems
	Goguen	Alice	NIST	Gov.	
	Feringa	Alexis	NIST	Gov.	
12/31/2002	Kofler	Robert	Vienna U. for BA and Economics	Academic	Electronic Voting: Algorithmic and Implementation Issues
	Krimmer	Robert	Vienna U. for BA and Economics	Academic	
	Prosser	Alexander	Vienna U. for BA and Economics	Academic	
1/31/2003	Coleman	Kevin	Congressional Research Service	Gov.	Internet Voting
2/28/2003	Coleman	Johnathan	Carnegie Mellon University	Academic	Execution of a Self Directed Risk Assessment Methodology to Address HIPAA Data Security Requirements
6/30/2003	Mell	-	NIST	Gov.	An Overview of Issues In Testing IDS
	Hu	Vincent	MIT	Academic	
	Lippman	Richard	MIT	Academic	
	Haines	Josh	MIT	Academic	
	Zissman	Marc	MIT	Academic	
10/31/2003	Gronke	Paul	Reed College	Academic	Early Voting and Turnout
	Galanes-Rosenbaum	Eva	Reed College	Academic	
	Miller	Peter	Reed College	Academic	
1/31/2004	Southwell	Priscilla	U. of Oregon	Academic	Five Years Later A Re-Assessment of Oregon's Vote by Mail Electoral Process
6/21/2004	Jefferson	David	Lawrence Livermore National Lab	Gov.	A Security Analysis of SERVE
	Rubin	Aviel	Johns Hopkins University	Academic	
	Simons	Barbara	ACM	Commercial	
	Wagner	David	UC Berkeley	Academic	
7/7/2004	Prosser	Alexander	Vienna U. for BA and Economics, Austria	Academic	GI Lectures: Electronic Voting in Europe - Technology, Law, Politics and Society
	Krimmer	Robert	Vienna U. for BA and Economics, Austria	Academic	
9/21/2004	-	-	Election Assistance Commission	Gov.	Best Practices for UOCAVA Voters Report
10/12/2004	Chambers	John	CISCO Systems	Commercial	Common Vulnerability Scoring System
	Thompson	John	Symantec	Commercial	
12/31/2004	Lauer	Thomas	Oakland University	Academic	The Risk of e-Voting
12/31/2004	Madan	Bharat	Duke University	Academic	A Method for Modeling and Quantifying the Security Attributes of Intrusion
	Goseva-Popstojanova	Katerina	West VA University	Academic	
	Vaidyanathan	Kalyanaraman	Sun Microsystems	Commercial	
	Trivedi	Kishor	Duke University	Academic	
6/15/2005	Gronke	Paul	Reed College	Academic	Ballot Integrity and Voting By Mail
7/31/2005	Berinsky	Adam	U. of Princeton	Academic	Perverse Consequences of Electoral Reforms in the US
9/27/2005	-	-	Gov. Accounting Office	Gov.	Views of Selected Local Election Officials on Managing Voter Registration and Ensuring Eligible Citizens Can Vote
9/30/2005	-	-	American University	Academic	Building Confidence in U.S. Elections
12/27/2005	Nevo	Saggi	York University	Academic	How to compare and analyse risks of internet voting versus other modes of voting
	Kim	Henry	York University	Academic	
6/30/2006	Shaffer	Matt	Common Cause	Grassroot	Election Reform-Malfunction and Malfeasance
12/31/2006	-	-	Election Assistance Commission	Gov.	Election Crimes: An Initial Review and Recommendations for Future Study
5/1/2007	-	-	DoD	Gov.	DoD: Expanding the Use of e- Voting Tech for UOCAVA Citizens
6/1/2007	Jefferson	David	Lawrence Livermore National Lab	Gov.	Comments on SERVE DoD Report
	Rubin	Aviel	Johns Hopkins University	Academic	
	Simons	Barbara	ACM	Commercial	
6/14/2007	-	-	Gov. Accounting Office	Gov.	Action Plans Needed to Fully Address Challenges in Electronic Absentee Voting Initiatives for Military and Overseas Citizens
6/30/2007	Mell	Peter	NIST	Gov.	A Complete Guide to the CVSS v2.0
	Scarfone	Karen	NIST	Gov.	
	Romanosky	Sasha	Carnegie Mellon University	Academic	
6/30/2007	Sallhammar	Karin	Norwegian U. of Sci&Tech., Norway	Academic	Stochastic Models for Combined Security and Dependability Evaluation
7/13/2007	Kousser	Thad	UC San Diego	Academic	Political Analysis-Does Voting by Mail Increase Turnout_
	Mullin	Megan	Temple University	Academic	
7/31/2007	Trechsel	Alexander	European University Institute	Academic	Internet Voting in Comparative Perspective The Case of Estonia
8/31/2007	Mell	Peter	NIST	Gov.	The CVSS and its Applicability to Federal Agency Systems
	Scarfone	Karen	NIST	Gov.	
	Romanosky	Sasha	Carnegie Mellon University	Academic	
12/31/2007	Kuhl	Michael	Rochester Institute of Technology	Academic	Cyber Attack Modeling and Simulation for Network Security Analysis
	Kistner	Jason	Rochester Institute of Technology	Academic	
	Costantini	Kevin	Rochester Institute of Technology	Academic	
	Sudit	Moses	University of Buffalo	Academic	
12/31/2007	-	-	Election Assistance Commission	Gov.	UOCAVA Voters and the Electronic Transmission of Voting Materials in Four States - Draft
6/7/2008	-	-	State of Connecticut	Gov.	Summary Report of 2003 Demonstration Project of Electronic Voting Equipment
7/31/2008	-	-	NIST	Gov.	Guide for Assessing the Security Controls in Federal Information Systems and Organizations
9/15/2008	Hall	Thad	U. of Utah	Academic	UOCAVA A State of the Research

**Federal Voting Assistance Program**  
Comparative Risk Analysis of the Current UOCAVA Voting System and an Electronic Alternative Draft Report 28 Feb 2013

Publication Date	Last Name	First Name	Institution	Type	Title
9/19/2008	Clarkson	Michael	Cornell University	Academic	Software Review and Security Analysis of Scytl Remote Voting Software
	Hay	Brian	U. of Alaska, Fairbanks	Academic	
	Inge	Meador	U. of South Alabama	Academic	
	Shelat	Abhi	U. of Virginia	Academic	
	Wagner	David	UC Berkeley	Academic	
	Yasinsac	Alec	U. of South Alabama	Academic	
9/25/2008	-	-	Gov. Accounting Office	Gov.	Voting Systems Environments
9/30/2008	Scarfone	Karen	NIST	Gov.	Technical Guide to Information Security Testing and Assessment
	Souppaya	Murugiah	NIST	Gov.	
	Cody	Amanda	NIST	Gov.	
	Orebaugh	Angela	NIST	Gov.	
12/13/2008	Schryen	Guido	UC Berkeley	Academic	Practical Security of Large Scale Elections Case Study of Internet Voting in Estonia
12/31/2008	Regenscheid	Andrew	NIST	Gov.	A Threat Analysis on UOCAVA Voting Systems
	Hastings	Nelson	NIST	Gov.	
12/31/2008	Wallach	Dan	Rice University	Academic	Voting System Risk Assessment Via Computational Complexity Analysis
3/16/2009	Yasinsac	Alec	U. of South Alabama	Academic	Voting Systems Risk Assessment - Election Process and Voting System Models
	Sweeney	Robert	U. of South Alabama	Academic	
	Pardue	Harold	U. of South Alabama	Academic	
	Landry	Jeffrey	U. of South Alabama	Academic	
	Benham	LisaAnn	PBC Services	Commercial	
	Benham	Richard	Law Office of Richard Benham	Commercial	
	Epstein	Jeremy	SRI International	Gov.	
	Lux	Paul	Okaloosa County	Gov.	
	Sebes	John	Open Source Digital Voting Foundation	Grassroot	
	Sancho	Ion	Leon County	Gov.	
5/29/2009	-	-	Election Assistance Commission	Gov.	Uncertainty of Measurement in Voting System Testing
6/1/2009	Hall	Thad	U. of Utah	Academic	Electronic Elections in a Politicized Polity
7/1/2009	Stewart	Charles	MIT	Academic	2008 Survey of the Performance of American Elections
8/10/2009	Katz	Gabriel	CalTech	Academic	Assessing the Impact of E-Voting Technologies on Electoral Outcomes An Analysis of Buenos Aires 2005 Congressional Election
	Alvarez	Michael	CalTech	Academic	
	Calvo	Ernesto	U. of Houston	Academic	
	Escolar	Marcelo	Universidad de Buenos Aires, Brazil	Academic	
	Pomares	Julia	London School of Economics, UK	Academic	
8/10/2009	Alvarez	Michael	CalTech	Academic	Auditing the Election Ecosystem
	Atkeson	Lonna Rae	U. of New Mexico	Academic	
	Hall	Thad	U. of Utah	Academic	
8/10/2009	Alvarez	Michael	CalTech	Academic	Interstate Voter Registration Database Matching The Oregon Washington 2008 Pilot Project
	Jonas	Jeffrey	IBM	Commercial	
	Winkler	William	US Bureau of the Census	Gov.	
	Wright	Rebecca	Rutgers University	Academic	
8/31/2009	-	-	NIST	Gov.	Recommended Security Controls for Federal Information Systems and Organizations
9/1/2009	Hall	Thad	U. of Utah	Academic	American Internet Voter
	Sinclair	Betsy	U. of Chicago	Academic	
9/11/2009	Verendel	Vilhelm	Chalmers University	Academic	Quantified Security is a Weak Hypothesis
11/6/2009	-	-	NASS	Gov.	MOVE Act Summary
12/11/2009	Alvarez	Michael	CalTech	Academic	Measuring Election Performance
1/31/2010	-	-	Election Assistance Commission	Gov.	Election Operations Assessment - Status Presentation
2/23/2010	Verendel	Vilhelm	Chalmers University, Norway	Academic	Some Problems in Quantified Security
1/28/2010	Yasinsac	Alec	U. of South Alabama	Academic	Review Presentation of EOA Project and TIRA
2/28/2010	-	-	Elections Canada, Canada	Gov.	A Comparative Assessment of Electronic Voting
3/19/2010	-	-	FVAP	Gov.	2010 Plans and Initiatives
3/25/2010	Yasinsac	Alec	U. of South Alabama	Academic	Threat Trees and Matrices - TIRA
	Sweeney	Robert	U. of South Alabama	Academic	
	Pardue	Harold	U. of South Alabama	Academic	
	Landry	Jeffrey	U. of South Alabama	Academic	
	Benham	LisaAnn	PBC Services	Commercial	
	Benham	Richard	Law Office of Richard Benham	Commercial	
	Epstein	Jeremy	SRI International	Gov.	
	Lux	Paul	Okaloosa County	Gov.	
	Sebes	John	Open Source Digital Voting Foundation	Grassroot	
	Sancho	Ion	Leon County	Gov.	
4/26/2010	-	-	CNSS	Gov.	Instruction No4009 National Information Assurance Glossary
4/26/2010	-	-	Election Assistance Commission	Gov.	Report to Congress: Efforts Establish Remote Electronic Absentee Voting Systems
4/30/2010	Rubin	Aviel	Johns Hopkins University	Academic	ACCURATE UPPTT Public Comments
	Wallach	Dan	Rice University	Academic	
	Boneh	Dan	Stanford University	Academic	
	Byrne	Michael	Rice University	Academic	
	Dill	David	Stanford University	Academic	
	Epstein	Jeremy	SRI International	Gov.	
	Jones	Douglas	U. of Iowa	Academic	
	Mulligan	Deirdre	UC Berkeley	Academic	
	Neumann	Peter	SRI International	Gov.	
	Shankar	Natarajan	SRI International	Gov.	
Wagner	David	UC Berkeley	Academic		
5/18/2010	-	-	State of Oregon	Gov.	Vote by Mail Presentation
5/31/2010	Swanson	Marianne	NIST	Gov.	Contingency Planning Guide for Federal Information Systems
	Bowen	Pauline	NIST	Gov.	
	Wohl Phillips	Amy	NIST	Gov.	
	Gallup	Dean	NIST	Gov.	
	Lynes	David	NIST	Gov.	
6/30/2010	-	-	Election Assistance Commission	Gov.	UOCAVA-Roadmap

**Federal Voting Assistance Program**  
Comparative Risk Analysis of the Current UOCAVA Voting System and an Electronic Alternative Draft Report 28 Feb 2013

Publication Date	Last Name	First Name	Institution	Type	Title
6/30/2010	Goel	Sanjay	SUNY	Academic	Quantification Optimization and Uncertainty Modeling in Information Security
	Lauria	Eitel	Marist College	Academic	Risks A Matrix Approach
6/30/2010	Goldman	Harriet	MITRE	Gov.	Building Secure Resilient Architectures for Cyber Mission Assurance
7/14/2010	Ansolahehere	Stephen	Harvard University	Academic	The Quality of Voter Registration Records: A State-by-State Analysis
	Hersh	Eitan	Harvard University	Academic	
7/14/2010	Stewart	Charles	MIT	Academic	Voting Technology and the Election Experience: The 2009 Gubernatorial Races in New Jersey and Virginia
	Alvarez	Michael	CalTech	Academic	
	Hall	Thad	U. of Utah	Academic	
7/30/2010	Hall	Joseph	UC Berkeley	Academic	Equating REAV with Internet Voting - Genesis and Implications
7/31/2010	Scholl	Matt	NIST	Gov.	Risk Methodology for UOCAVA Voting Systems
8/6/2010	King	Merle	Kennesaw State University	Academic	Risks of the Current UOCAVA Mail-in Voting Process
8/6/2010	Lazarus	Eric	Decision Smith	Commercial	Quantitative Analysis Internet Voting vs Two Other Voting Systems
	Dill	David	Stanford University	Academic	
	Schneier	Bruce	BT	Commercial	
8/7/2010	-	-	FVAP	Gov.	Workshop Papers UOCAVA Remote Voting Systems
8/8/2010	-	-	Election Assistance Commission	Gov.	UPPTR
8/9/2010	Estteghari	Saghar	University College, UK	Academic	Exploiting Client Vulnerabilities in Internet E-Voting Systems: Hacking Helios 2.0 as an Example
	Desmedt	Yvo	AIST, Japan	Gov.	
8/31/2010	Puiggali	Jordi	Scytl	Commercial	Security Practices and Risk Impact in Remote e-Voting
9/11/2010	Khan	Asif	SZABIST, Pakistan	Gov.	Cyber Security Quantification Model
	Hussein	Mureed	SZABIST, Pakistan	Gov.	
10/13/2010	Pardue	Harold	U. of South Alabama	Academic	Towards Internet Voting Security A Threat Tree for Risk Assessment
	Yasinsac	Alec	U. of South Alabama	Academic	
	Landry	Jeffrey	U. of South Alabama	Academic	
12/6/2010	Stewart	Charles	MIT	Academic	Losing Votes by Mail
1/14/2011	-	-	NIST	Gov.	Possible UOCAVA Pilot Projects for the 2012 and 2014 Federal Elections
2/1/2011	Hastings	Nelson	NIST	Gov.	Security Considerations for Remote Electronic UOCAVA Voting
	Peralta	Rene	NIST	Gov.	
	Popoveniuc	Stefan	NIST	Gov.	
	Regenscheid	Andrew	NIST	Gov.	
2/8/2011	-	-	FVAP	Gov.	Security Gap Analysis of UPPTR
2/11/2011	-	-	FVAP	Gov.	2010 Lesson Learned Presentation
2/11/2011	-	-	FVAP	Gov.	OVF Presentation
3/30/2011	Yasinsac	Alec	U. of South Alabama	Academic	Comparative Risk Analysis: Using Technology to Make Military Members First Class Voters
3/31/2011	-	-	NIST	Gov.	Managing Information Security Risk
5/1/2011	Stewart	Charles	MIT	Academic	Voting Technologies
5/10/2011	Alvarez	Michael	CalTech	Academic	Voting Technology, Vote-by-Mail, and Residual Votes in California, 1990-2010
	Stewart	Charles	MIT	Academic	
	Beckett	Dustin	CalTech	Academic	
5/15/2011	-	-	FVAP	Gov.	FVAP Strategic Plan 2010-2017
6/17/2011	Bergman	Elizabeth	California State University	Academic	Changing Election Methods How Does Mandated VBM Affects Individual Registrants
	Yates	Philip	Saint Michael's College	Academic	
6/24/2011	-	-	FVAP	Gov.	Disabled Voter Registration and Voting
7/14/2011	Patrick	Tammy	Maricopa County	Gov.	UOCAVA Voting Trend Analysis & Risk Assessment Maricopa County, Arizona
7/22/2011	Yasinsac	Alec	U. of South Alabama	Academic	Did Your Mailed Ballot Count: The Unrecognized Unreliability of Voting By Mail
8/9/2011	Lazarus	Eric	Decision Smith	Commercial	Applying a Reusable ElectionThreat Model at the County Level
	Dill	David	Stanford University	Academic	
	Epstein	Jeremy	SRI International	Gov.	
	Hall	Joseph	UC Berkeley	Academic	
8/12/2011	-	-	Heritage	Grassroot	An Author's Assessment of the Effectiveness of the MOVE Act
8/31/2011	-	-	FVAP	Gov.	UOCAVA Solutions Summit
9/11/2011	-	-	FVAP	Gov.	Voting System Testing Laboratory Functionality and Security Testing
9/13/2011	Martin Bob		MITRE	Gov.	Top 25 Most Dangerous Software Errors
	Brown	Mason	SANS	Commercial	
	Paller	Alan	SANS	Commercial	
	Kirby	Dennis	SANS	Commercial	
9/14/2011	-	-	Election Assistance Commission	Gov.	A Survey of Internet Voting
9/16/2011	-	-	FVAP	Gov.	Combat Related Disabilities and Voting Challenges
9/16/2011	-	-	FVAP	Gov.	Operation VOTE
9/16/2011	-	-	FVAP	Gov.	Evaluation Internet-Based Kiosk Voting for UOCAVA Population
9/30/2011	Bodeau Deborah		MITRE	Gov.	Cyber Resiliency Engineering Framework
	Graubart	Richard	MITRE	Gov.	
9/30/2011	Regenscheid	Andrew	NIST	Gov.	Information System Security Best Practices for UOCAVA-Supporting Systems
	Beier	Geoff	NIST	Gov.	
	Chokhani	Santosh	NIST	Gov.	
	Hoffman	Paul	NIST	Gov.	
	Knoke	Jim	NIST	Gov.	
	Shorter	Scott	NIST	Gov.	
9/30/2011	Regenscheid	Andrew	NIST	Gov.	Security Best Practices for the Electronic Transmission of Election Materials for UOCAVA Voters
	Beier	Geoff	NIST	Gov.	
12/16/2011	Jarzombek	Joe	DHS	Gov.	Leveraging DHS DoD NIST Software Assurance Efforts for Voting Standards
1/1/2012	Lindeman	Mark	UC Berkeley	Academic	BRAVO: Ballot-polling Risk-limitinbg Audits to Verify Outcomes
	Stark	Philip	UC Berkeley	Academic	
	Yates	Vincent	UC Berkeley	Academic	
2/1/2012	Wolchok	Scott	U. of Michigan	Academic	Attacking the Washington DC Internet Voting System
	Wustrow	Eric	U. of Michigan	Academic	
	Isabel	Dawn	U. of Michigan	Academic	
	Halderman	Alex	U. of Michigan	Academic	
2/6/2012	-	-	US Dept of State	Gov.	Diplomatic Pouch and Mail Services
3/30/2012	-	-	DoDIG	Gov.	Assessment of Voting Assistance Programs for Calendar Year 2011
5/31/2012	-	-	US DOE	Gov.	Electricity SubSector Cybersecurity Risk Management Process
6/30/2012	-	-	FVAP	Gov.	Voting Assistance Guide
7/24/2012	-	-	Election Assistance Commission	Gov.	Making Voting Accessible for Veterans with Disabilities

**Federal Voting Assistance Program**  
 Comparative Risk Analysis of the Current UOCAVA Voting System and an Electronic Alternative Draft Report 28 Feb 2013

Publication Date	Last Name	First Name	Institution	Type	Title
8/31/2012	Smith	Pamela	Verified Voting Foundation	Grassroot	COUNTING VOTES 2012 A State by State Look at Voting Technology Preparedness
	Mulder	Michelle	Rutgers University	Academic	
	Goodman	Susannah	Common Cause	Grassroot	
9/18/2012	Franklin	Joshua	NIST	Gov.	TGDC Voting Risk Worksheets
19/10/2012	Joaquim	Rui	Instituto Superior de Engenharia de Lisboa	Academic	EVIV: an End-to-End Verifiable Internet Voting System
	Ribeiro	Carlos	INESC-ID	Academic	
	Ferreira	Paulo	Instituto Superior Técnico	Academic	