

ECAM ANNUAL MEETING
January 23 - 24, 2014



Using SEMS in 2014

Presented by Madalan Lennep, PMP



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Secretary of State

Topics to be Covered

1. Updates in SEMS
2. Election Management
3. Voter ID and SEMS
4. Voter Roll Maintenance Review/Activities
5. SEMS Hardware Refresh
6. Training Opportunities



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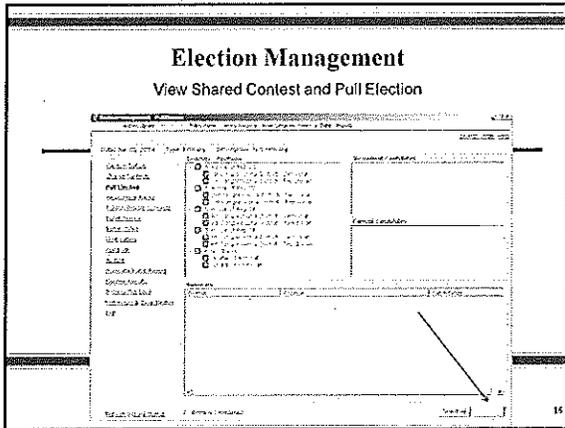
1. Updates in SEMS

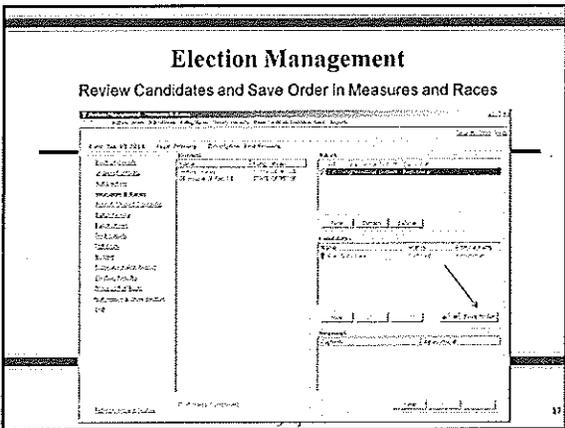


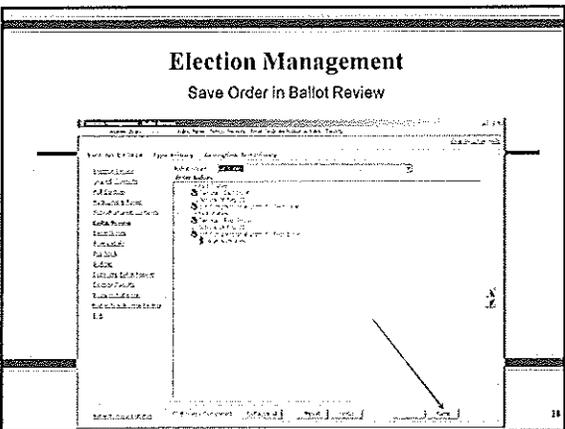
2013 Release Highlights

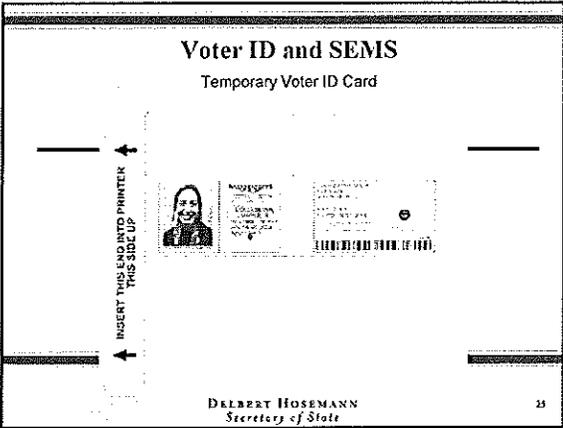


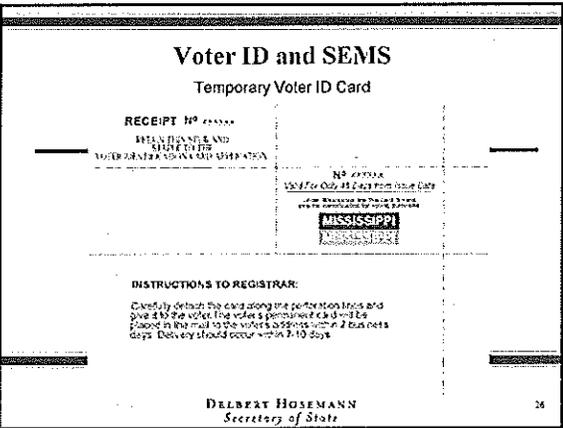
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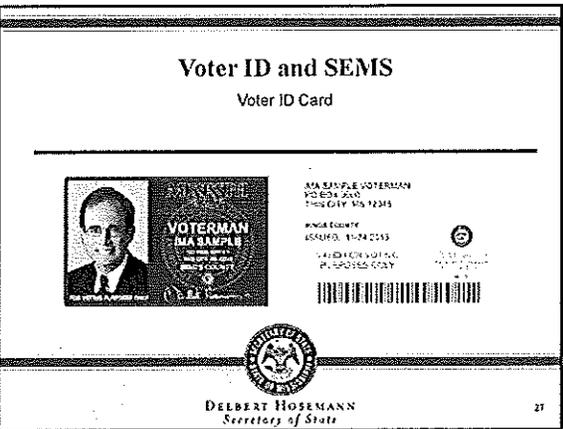






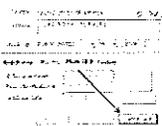






Voter ID and SEMS

Returned Voter ID Card



The returned envelope will be passed on to the Election Commission for voter roll maintenance. The return of this envelope constitutes a triggering event and the confirmation card process can begin.



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Processing Voter ID Affidavits

In Voter Record

Election	2014 Fall Election	[v]
Precinct	123456789	[v]
Sp #	001	[v]
Ballot Style	0	[v]
Ballot Issue Reason	0010	[v]
Date Produced	01/01/14	[v]
Registration Reason	001	[v]

Save | Close

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Processing Voter ID Affidavits

Held Report

Provisional Ballots Held		01/01/2014
Voter ID	Ballot Issue Reason	Status
0010	0010	0010



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Processing Voter ID Affidavits
Accepting/Rejecting Ballots

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4. Voter Roll Maintenance Review and Reminders

- Department of Health
- Administrative Office of Courts
 - Purging Voters
 - DOB/SSN/NCOA

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Voter Roll Maintenance Review

How often does SEMS get updated death records from Mississippi Department of Health?

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State Agency>DOH Search>Tasks>Process Deceased

Deceased Person			
Last Name	First Name	Middle Name	Sex
BLANKENHORN	JOHN		M
Date of Birth	SSN	Date of Death	Place of Death
01/01/1924	000000000	01/01/2000	MISSOURI
County	Gender	Marital	
ST. LOUIS	M	Single	
Agency	Area	Task	Function
DOH	SEARCH	SEARCH	SEARCH

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Voter Roll Maintenance Review

How often does SEMS get updated disenfranchising crime records from the Administrative Office of Courts?




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State Agency>DOH Search>Tasks>Process Deceased

Deceased Person			
Last Name	First Name	Middle Name	Sex
BLANKENHORN	JOHN		M
Date of Birth	SSN	Date of Death	Place of Death
01/01/1924	000000000	01/01/2000	MISSOURI
County	Gender	Marital	
ST. LOUIS	M	Single	
Agency	Area	Task	Function
DOH	SEARCH	SEARCH	SEARCH

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Voter Roll Maintenance Review

Can an Active voter be moved to Purged because he has not voted in the past 8 years?



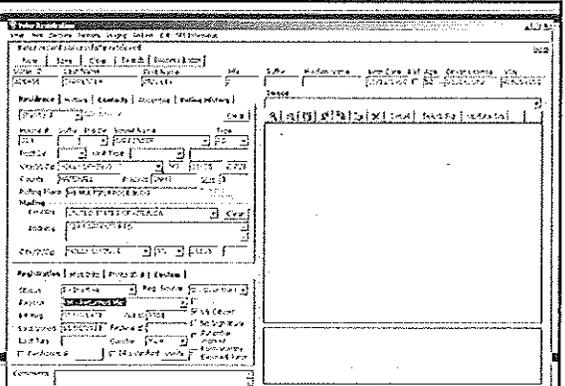

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Voter Roll Maintenance Review

What is the first step in purging a voter because of an address change?




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WISCONSIN ELECTION ADMINISTRATION
PO BOX 1333
MILWAUKEE WI 53233

FORWARD TO: SENIOR REGISTRAR
ELECTIONS, BUREAU 2000133
MILWAUKEE WI 53233

DETACH HERE 12/24
NOT A VOTER REGISTRATION 021

Name (Print or Type) (Last, First, Middle)		City or Town	
Residential Address	Zip	State	Zip
Business Address (If Different from Above)	Zip	State	Zip
Phone	Name and Address of Last U.S. Registration		
Signature	Date		


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Continuing Voter Roll Maintenance Activities

1. Clean up birthdates in SEMS.




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Continuing Voter Roll Maintenance Activities

2. SSN Numbers (last four).




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New Voter Roll Maintenance Activities

3. Clean up voters registered as Mrs.





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Election Preparation Tips

Clear everything before you start:

Make sure TSX Memory Cards and Voter Access Cards are cleared before beginning your Election Load process.







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Election Day Tips

Use of Supervisor Cards:

- Should be placed in sealed envelope with instructions for use.....generally should not be opened until 7:00 p.m.
- Inserting a Supervisor Card in an encoder will clear all ballots styles on the Encoder.



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Election Day Tips

Voter is not in the poll book:



- This voter cannot vote on the TSX
- This voter cannot vote on a REGULAR paper ballot.



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5. SEMS Hardware Refresh

Database Servers

Old = Single Quad core processors (1 x 4) with 8 GB RAM

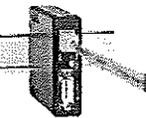
New = Dual Quad core processors (2 x 4) with 64 GB RAM





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SEMS Hardware Refresh



Communication Servers

Old = Metaframe Single Quad (1 x 4) core processors with 8 GB RAM

New = XenApp Dual Eight core processors (2 x 8) with 64 GB RAM



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SEMS Hardware Refresh

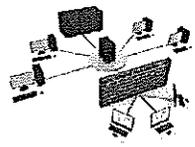
Disk Space
 Old = Total of 450 GB
 New = (16) 300 GB for Total of 4.6 Terabytes




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SEMS Hardware Refresh



Network Connections
 Old = 45 GB Links
 New = 1 TB Links



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SEMS Hardware Refresh



Software Upgrades
 Old = 8 bit
 New = 64 bit



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SEMS Hardware Refresh

Hardware Costs
 Cost in 2005 = \$1.2 M
 Costs In 2013 = \$1.02 M




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SEMS Hardware Refresh



Benefits to the Counties
 Improved processor speeds,
 communication speeds, disk
 space for images, with full
 system redundancy for
 maximum availability.



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5. Training Opportunities for 2014

- SEMS Basic Training – late February
- County Exec Committee Certification – February, March
- TSX Train-the-Trainer – March, August, September, October
- GEMS Election Ops – late April
- SEMS Advanced Training – July
- SEMS Redistricting – August
- GEMS Election Ops – September




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Questions /Answers


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Contact Information

Contact Us 

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