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234 WASHINGTON STREET
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COLUMBUS, INDIANA 47201
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2014 FEB 26 PM 1:23

INDIANA ELECTIONS DIVISION

February 20, 2014

J. Bradley King, Co-Director
Trent Deckard, Co-Director
Indiana Election Division
Indiana Government Center South
Room E204
Indianapolis, IN 46204

Dear Indiana Election Division,

On behalf of the Bartholomew County Election Board, I am honored to have enclosed the 2015 Bartholomew County Vote Center Plan. Included with this plan are one order and two resolutions approving the vote center plan from the Bartholomew County Election Board, Bartholomew County Council, and the Bartholomew County Commissioners. We have followed the "Seven Steps to Becoming a Vote Center County," having formed a Vote Center Committee, holding a public forum on vote centers, and allowing the 30 days for public comments. Our county has collectively worked very hard over the past three years researching the vote center concept and enacting this plan into law.

We appreciate your efforts in getting our county the proper resources to help make vote centers a success in Bartholomew County. Please let us know if you have any questions regarding the plan.

Thanks

Tami L. Hines
Bartholomew County Clerk
234 Washington St.
Columbus, In 47201
812-379-1600
Fax 379-1675

INDIANA ELECTIONS DIVISION

2014 FEB 26 PM 1:24

BARTHOLOMEW COUNTY ELECTION BOARD

**ORDER ADOPTING VOTE CENTER PLAN
AS MODIFIED BY THE BOARD AT A PUBLIC MEETING
ON JANUARY 22, 2014**

WHEREAS, Indiana Code 3-11-18.1 grants permission for any Indiana county that so chooses to implement vote centers in their county; and

WHEREAS, the Bartholomew County Election Board approves the Bartholomew County Vote Center plan for the implementation of vote centers in Bartholomew County as modified by the Board at a public meeting on January 22, 2014.

BE IT THEREFORE ORDERED BY THE BARTHOLOMEW COUNTY ELECTION BOARD AS FOLLOWS:

The Election Board of Bartholomew County hereby adopts this Order to approve the Vote Center Plan as modified at a public meeting held on January 22, 2014. Said plan is attached hereto as Exhibit "A" and incorporated into this Order as if fully set out herein.

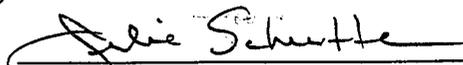
ADOPTED THIS 22ND DAY OF JANUARY, 2014

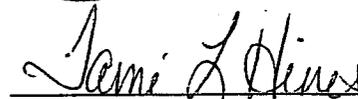
BARTHOLOMEW COUNTY ELECTION BOARD

"AYES"

"NAYS"


James Holland, Chairman


Julie Schuette, Member


Tami Hines, Secretary
Clerk of Courts

**A RESOLUTION OF THE COMMISSIONERS OF BARTHOLOMEW COUNTY, INDIANA,
APPROVING THE DESIGNATION OF BARTHOLOMEW COUNTY AS A VOTE CENTER
COUNTY**

Resolution No. 01 -2014

WHEREAS, Indiana Code 3-11-18.1 allows counties to adopt the vote center model and;

WHEREAS, the Board of Commissioners of Bartholomew County approves the designation of Bartholomew County as vote center county and;

WHEREAS, the Bartholomew County Election Board has the responsibility for properly drafting a vote center plan for Bartholomew County, which will take effect upon unanimous vote of the Bartholomew County Election Board and having the plan properly filed with the State of Indiana Election Division;

BE IT SO RESOLVED THAT THE BOARD OF COMMISSIONERS OF BARTHOLOMEW COUNTY hereby approves the Order of the Bartholomew County Election Board dated January 22, 2014, and approves Bartholomew County as a vote center county, effective on January 1, 2015 for the 2015 Municipal Elections and each election thereafter.

BOARD OF COMMISSIONERS OF BARTHOLOMEW COUNTY

“AYES”

“NAYS”

Carl H. ...
NAME

NAME

Richard A. Floy
NAME

NAME

Tom S. Klumb
NAME

NAME

Adopted this 10th of February, 2014

ATTEST:

Barbara Hark
County Auditor

INDIANA ELECTIONS DIVISION
14 FEB 26 PM 1:2

**A RESOLUTION OF THE COUNTY COUNCIL OF BARTHOLOMEW COUNTY,
INDIANA, APPROVING THE DESIGNATION OF BARTHOLOMEW COUNTY AS A
VOTE CENTER COUNTY**

Resolution No. 03 -2014

WHEREAS, Indiana Code 3-11-18.1 allows counties to adopt the vote center model and,

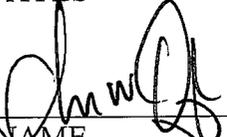
WHEREAS, the County Council of Bartholomew County approves the designation of Bartholomew County as vote center county and,

WHEREAS the Bartholomew County Election Board has the responsibility for properly drafting a vote center plan for Bartholomew County, which will take effect upon unanimous vote of the Bartholomew County Election Board and having the plan properly filed with the State of Indiana Election Division;

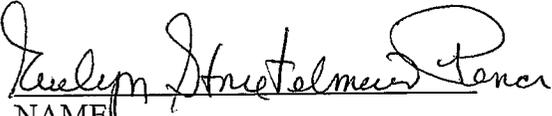
BE IT SO RESOLVED THAT THE COUNTY COUNCIL OF BARTHOLOMEW COUNTY hereby approves the Order of the Bartholomew County Election Board dated January 22, 2014, and approves Bartholomew County as a vote center county, effective on January 1, 2015 for the 2015 Municipal Elections and each election thereafter.

COUNTY COUNCIL OF BARTHOLOMEW COUNTY

“AYES”


NAME


NAME


NAME


NAME

“NAYS”

NAME

NAME

NAME

NAME

William F. [Signature]

NAME

NAME

[Signature]

NAME

NAME

[Signature]

NAME

NAME

Adopted this 11th day of FEBRUARY, 2014

ATTEST:

[Signature]

County Auditor

THE BARTHOLOMEW COUNTY VOTE CENTER PLAN



*"Democracy is the government of the people, by the people,
for the people."*

- Abraham Lincoln

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WHY VOTE CENTERS FOR BARTHOLOMEW COUNTY?

Upon recommendations from some elected officials and party leaders, Bartholomew County began the study of vote centers in 2011. These recommendations coincided with the passage of legislation by the Indiana General Assembly that permitted any county in Indiana to become a vote center county. Presently, as of January 2014, twelve counties in Indiana have become vote center counties with many others exploring the possibility.

On June 30, 2011, the first informational vote center meeting was held to educate county officials. Four months later, on October 20, 2011, the Bartholomew County Election Board formally established the Bartholomew County Vote Center Committee, which consisted of the following members: Jim Hartsook – Bartholomew County Information Technology Supervisor, Paul Franke – former Bartholomew County Commissioner, Evelyn Pence – Bartholomew County Council, Priscilla Scalf – Bartholomew County Democratic Party Chair, and Judy Jackson – Democratic Party Representative.

The vote center committee held six meetings to discuss in detail the criteria of what is expected for vote center counties. Discussions included the pros and cons of both precinct and vote center voting processes, electronic poll books and vote center locations. The 2012 Presidential Election prompted further urgency to look at vote centers, as long lines at polling places were prevalent throughout the county. The public question on the 2012 general ballot required the voter to spend more time at the voting machine in order to access the question they were voting on. After careful study and consideration, the committee recommended moving forward to a public meeting to receive input from the citizens of Bartholomew County.

The first Vote Center Public Meeting took place on November 19th, 2013 in the County Council Chambers. Approximately 75 people were in attendance. The vote center plan along with costs of machine upgrades and the purchase of electronic poll books were discussed. After the presentation, members of the public expressed their questions and concerns. The overall consensus of the public was positive in favor of vote centers. No formal comments were received from the public within the thirty day period. The Bartholomew County Election Board met on January 22, 2014 to vote on the implementation of vote centers in Bartholomew County. All three members agreed that due to the lack of

certification processes and in the interest of time for implementation, vote centers would be implemented in the 2015 municipal election.

WHAT IS A VOTE CENTER?

Vote centers are a replacement of traditional Election Day polling precincts. Any registered voter can choose to vote at a vote center located anywhere in the city or county and receive their correct precinct ballot on Election Day. Vote Centers eliminate a common issue in Bartholomew County regarding voter confusion. Each election numerous voters become frustrated when they realize they are not at the correct precinct in order to vote. In many cases, these voters are not able to make it to the correct precinct before the polls close. Under the vote center method, there is no wrong place to vote.

According to Indiana Code (I.C. 3-11-18.1-6), a county is required to have 1 vote center for every 10,000 active voters. For every fraction of 10,000 active voters, a county is required to have an additional vote center. Bartholomew County currently has 50,464 active voters, so our county would need at least 6 vote centers.

After careful examination of voter turnout in the last several election cycles, it was determined that 17 strategically placed vote center locations would

be needed to successfully implement the vote center method in the Bartholomew County mid-term and presidential elections. In municipal elections, there will be 6 Election Day vote centers in the city of Columbus. Parking, internet connectivity, handicap accessibility, and access to main roadways were all factors in selecting vote center locations.

Unlike having 2-3 voting machines at each precinct location, each vote center would have between 3-12 voting machines that securely hold all 66 precinct ballots in the county. Each vote center would also have two electronic poll books that would eliminate the paper poll books.

The electronic poll books are securely linked by internet connectivity to other vote center locations that would prevent a voter from being able to vote twice. In addition, the Bartholomew County Election Board and Voter Registration/ Election staff will have the ability to monitor electronic poll books at each location by means of a securely linked connection. The voting machines will function, as they have in the past, as stand-alone units. There will be no internet connection to the voting machines. A positive feature of the electronic poll book is that human error is dramatically reduced as the driver's license, identification card or passport can be scanned in order to quickly access the correct voter information.

HOW WILL VOTE CENTERS AFFECT EARLY VOTING?

Mid-Term and Presidential Election:

A crucial component to the success of vote centers is the satellite absentee voting process. The Bartholomew County Courthouse will still accommodate early voting 28 days prior to the election. In addition, voters will have the opportunity to cast their ballots on the two Saturdays prior to the election (Hours: 8:00 a.m.-3:00 p.m.) at the following locations: Main Source Bank (St. Road 46 West), Jonesville Fire Station, East Columbus Fire Station, Clay Township Fire Station and German Township Fire Station. These requirements meet Indiana Code I.C. 3-11-10-26.3 and I.C. 3-11-18.1-4 (16).

Since Donner Center is centrally located in the county, a satellite voting location will be held there beginning the second Monday prior to the election through the Saturday prior to the election (Hours: 10:30 a.m. - 6:30 p.m. Monday-Friday, 8:00 a.m. - 3:00 p.m. Saturday Hours).

MUNICIPAL ELECTIONS:

In the municipal election, there will be three vote center satellite locations in addition to the Bartholomew County Courthouse to accommodate early voters. Per Indiana Code, voting will take place at the courthouse 28 days prior to the election. Donner Center will be utilized as a satellite location beginning the second Monday prior to the election through the Saturday prior to the election. (Hours: 10:30 a.m. - 6:30 p.m. Monday -Friday, 8:00 a.m. – 3:00 p.m. Saturday).

Main Source Bank (46 West) and East Columbus Fire Station will serve as additional early voting locations on the two Saturdays prior to the election (Hours: 8:00 a.m. - 3:00 p.m.).

SECURITY PROCEDURES FOR SATELLITE VOTING

At the beginning and end of each day, poll workers will collectively match the number of voter's signatures on the electronic poll book to the number of voters on the voting machines. This is to ensure that every vote is counted and the integrity of the election is guaranteed.

A staff member from Donner Center, with the aid of the Bartholomew County Election Board, will assist poll workers in maintaining a secure location for the machines after poll workers leave the building for the day. Upon completion of early satellite voting at Donner Center and the Saturday only sites, the Republican Inspector and Democrat Judge will be responsible for transporting the machines to the Bartholomew County Courthouse. The machines will then be securely locked and stored until the vote counting process on Election Day. This procedure will be executed in all mid-term, presidential and municipal elections.

VOTING EQUIPMENT

Since Bartholomew County has decided to implement vote centers in 2015, our county will use our current Microvote voting equipment. An upgrade to our machines and tally cards will be available in 2014 that would eliminate any issues with using our current machines.

VOTER EDUCATION PLAN

It is important that the citizens of Bartholomew County fully understand the vote center process. The Republic and Hope Star Journal newspapers have been proactive in educating voters by means of informational articles and dates of public meetings. As vote centers are implemented, the Republic and Hope Star Journal newspapers will still be utilized as an avenue of communication to the voters. A postcard would be sent to every registered voter in Bartholomew

County from the Voter Registration/Elections Office, detailing vote center locations, dates, and times of early absentee voting.

The Bartholomew County Election Board realizes that there are positive and negative ramifications in both the precinct and the vote center voting processes. Political parties in the past have struggled to secure enough poll workers to maintain the election process. Vote centers would reduce the number of poll workers needed in a mid-term and presidential election from 245 to 125. This significant reduction in poll workers would help alleviate hardships for both political parties in finding willing workers. This reduction would also lead to financial savings that could make vote centers cost effective going forward.

BARTHOLOMEW COUNTY VOTE CENTER PLAN

MID-TERM AND PRESIDENTIAL ELECTIONS

JANUARY 1, 2015

Since 2011, the Bartholomew County Election Board, the Vote Center Committee, and the Voter Registration/Elections Office have been carefully studying the implementation of vote centers for our county. During this detailed study of the vote center concept, the following criteria needed to implement vote centers were examined: vote center locations, additional absentee satellite locations, equipment, internet connectivity, affordability, and the impact this process will have on the voter.

3-11-18.1-4 Requirements of Plan

1. In Compliance with *I.C. 3-11-18.1-4 (5)*, Bartholomew County will have 17 vote center locations in a mid-term and presidential election (See Page 13) strategically placed throughout Bartholomew County. These locations were selected because of their accessibility to high traffic area roadways, internet connectivity, parking, handicap accessibility, space for equipment, voter flow, population, and voter turnout.
2. (See Page 14)
3. IMPLEMENTATION DATE: January 1, 2015
4. Bartholomew County currently has 50,464 active voters and 1,385 inactive voters: (See Pages 15-20)
5. All sixty-six (66) precinct ballots will be made available at each vote center location, *I.C. 3-11-18.1-4 (5)*. This will allow every voter in Bartholomew County to be able to cast their ballot at any of the 17 vote center locations in our county.
6. The number of precinct election boards appointed to administer an election at each vote center location includes – 1 Inspector, 1 Democrat Judge, 1 Republican Judge, 1 Democrat Clerk and 1 Republican Clerk. All poll workers will be cross trained in order to utilize the workers as needed. (See Page 21)

7. The number and name of each precinct the precinct election board will administer consistent with section 12 of this chapter – all 66 precincts will be associated with each and every vote center. (See Page 22)
8. The list containing the number and title of each precinct and the precinct election officers who will oversee each vote center – 1 Inspector, 1 Democrat Judge, 1 Republican Judge, 1 Democrat Clerk and 1 Republican Clerk, some locations will also have a Greeter who will be cross trained to serve as judge. (See Page 22)
9. The ballot style variations will be dependent upon if it is a county, municipal or presidential election. These electronic ballots are programmed onto each voting machine. Provisional ballots will be made available upon request.
10. Equipment description – (See Page 23) The Bartholomew County I.T. Department will securely hard wire a VPN connection at each vote center location. This will allow an electronic connection through Election Systems and Software ExpressPoll-5000 that link the Bartholomew County Elections Office to the electronic poll books at each vote center. Every electronic poll book will contain a data base that securely holds all registered voters in the county.
11. Bartholomew County will utilize the Election Systems and Software ExpressPoll-5000. This electronic poll book will be securely connected to every vote center and to the County Election Board at the Bartholomew County Courthouse. (See Pages 24 & 25 for procedures)
12. There will be two electronic poll books at each vote center location. (See Page 21)
13. Bartholomew County I.T. Department as well as two machine technicians will be available on Election Day. The Bartholomew County I.T. Department will assist vote centers if there is any disruption with internet or technology during satellite voting or on Election Day. Each location will be supplied with two back-up air cards in case there would be a lapse in internet connectivity. Both political parties will equally oversee the voting process. This includes voter check-in, placing voters on machines, printing off tally tapes, giving poll lists to poll watchers, and returning all of the supplies at the end of the Election Day.
14. All 17 vote centers meet the I.C. 3-11-8 criteria that are in compliance with accessibility requirements for polling locations. Two staff members from the Voters Registration/Elections Office have surveyed each location to ensure it meets the Help America Vote Act.

15. (See Page 26)

16. There will be 7 satellite voting centers including the Bartholomew County Voter Registration/Election Office. (See Page 13 for dates, times and locations)

17. Voter data will be provided upon request to party officials at 9:00 a.m., 12:00 p.m. and 3:00 p.m. on Election Day. This information will be made available to party officials at the Voter Registration Office.

MID-TERM AND PRESIDENTIAL ELECTIONS

ELECTION DAY VOTE CENTERS: 6:00 a.m. – 6:00 p.m.

1. **Donner Center**, 739 22nd Street, Columbus, IN 47201
2. **Community Church of Columbus**, 3850 N Marr Rd, Columbus, IN
3. **Bartholomew County 4-H Fairgrounds**, 750 W 200 S, Columbus, IN 47201
4. **Mill Race Center**, 900 Lindsey St, Columbus, IN 47201
5. **Main Source Bank**, 2310 W Jonathan Moore Pike, Columbus, IN 47201
6. **Jonesville Volunteer Fire Dept.**, 849 E 450 S, Columbus, IN 47201
7. **Faith Lutheran Church**, 6000 W State Road 46, Columbus, IN 47201
8. **East Columbus Fire Dept.**, 935 Repp Dr., Columbus, IN 47201
9. **Clay Township Fire Dept.**, 9922 E 25th St, Columbus, IN 47203
10. **Hauser High School**, 9423 N State Road 9, Hope IN 47246
11. **German Township Fire Dept.**, 9428 Main St, Taylorsville, IN 47280
12. **Ceraland**, 3989 South 525 East, Columbus, IN 47203
13. **Southwest Volunteer Fire Dept.**, 8500 S. SR 58 Columbus, IN 47201
14. **Waymansville Fire Dept.**, 11519 W 930 S, Seymour, IN 47274
15. **Elizabethtown Fire Dept.**, 10203 E. Legal Tender Elizabethtown, IN 47232
16. **Clifford Fire Department**, 4613 E. Poplar Clifford, IN 47226
17. **Hartsville Fire Department**, Jackson St, Hartsville, IN 47244

SATELLITE LOCATIONS:

Bartholomew County Voter Registration & Election Office: 28 days prior to election
Mon-Fri 8:00 a.m.-5:00 p.m. Two Saturdays prior to election 8:00 a.m.-3:00 p.m.

Donner Center: Week prior to election Mon – Fri 10:30 a.m. – 6:30 p.m.
Saturday prior to election 8:00 a.m. – 3:00 p.m.

Main Source Bank: Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

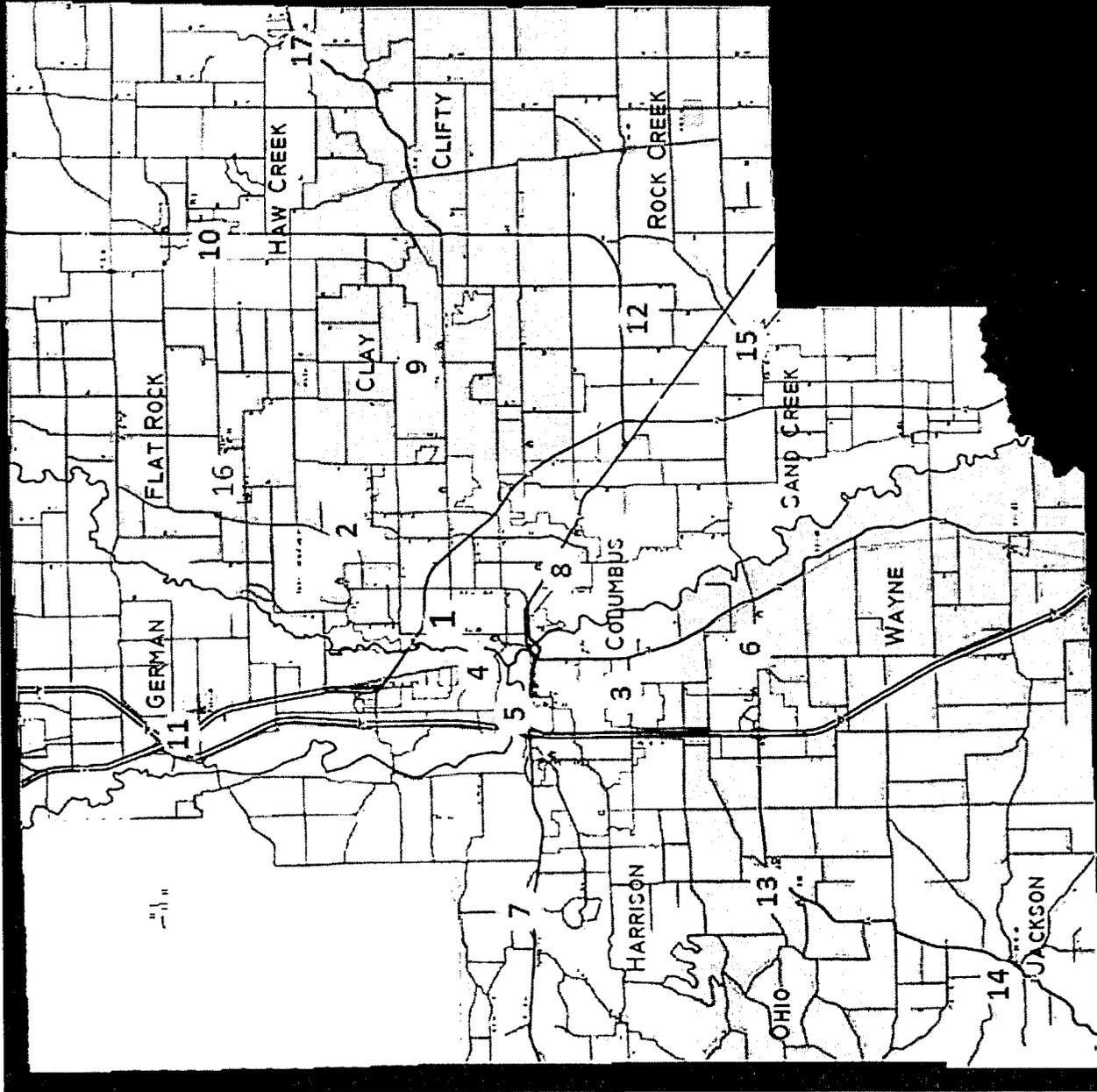
Jonesville Fire Dept.: Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

East Columbus Fire Dept.: Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

Clay Township Fire Dept.: Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

German Township Fire Dept.: Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

MID-TERM & PRESIDENTIAL



Possible Vote Center Locations

Absentee (Early Voting) - - -
 (Period of 28 days prior to election)
 *County Courthouse

Satellite Locations:

- Donner Center (Monday – Friday 10:30-6:30pm, Saturday 8-3pm)
- Main Source Bank (2 Saturdays Prior 8-3pm)
- Jonesville Fire Station (2 Saturdays Prior 8-3pm)
- East Columbus Fire Station (2 Saturdays Prior 8-3pm)
- Clay Township Fire Station (2 Saturdays Prior 8-3pm)
- German Township Fire Department (2 Saturdays Prior 8-3pm)

Election Day Sites - -

1. Donner Center
2. Community Church of Columbus
3. Bartholomew County 4-H Fairgrounds
4. Mill Race Center
5. Main Source Bank (West Side)
6. Jonesville Fire Department
7. Faith Lutheran Church
8. East Columbus Fire Department
9. Clay Township Fire Department
10. Hauser High School
11. German Township Fire Department
12. Ceraland
13. Southwest Volunteer Fire Department
14. Waymansville Fire Station (Substation)
15. Elizabethtown Fire Department
16. Clifford Fire Department
17. Hartsville Fire Department

BARTHOLOMEW COUNTY VOTER STATISTICS

Precinct	Active	Inactive	Total Current Voters	Pending
CLAY - 3500	745	5	750	0
Precinct Subtotal	745	5	750	0
CLAY - 3550	123	8	131	0
Precinct Subtotal	380	1	381	1
Precinct Subtotal	503	9	512	1
CLAY - 3600	1,115	5	1,120	1
Precinct Subtotal	1,115	5	1,120	1
CLIFFY - 3700	774	3	777	2
Precinct Subtotal	774	3	777	2
COLUMBUS - 0100	1,027	97	1,124	1
Precinct Subtotal	1,027	97	1,124	1
COLUMBUS - 0200	1,082	170	1,252	4
Precinct Subtotal	1,082	170	1,252	4
COLUMBUS - 0225	811	2	813	2
Precinct Subtotal	811	2	813	2
COLUMBUS - 0250	1,120	5	1,125	1
Precinct Subtotal	1,120	5	1,125	1
COLUMBUS - 0300	646	7	653	1
Precinct Subtotal	646	7	653	1
COLUMBUS - 0400	627	145	772	1
Precinct Subtotal	335	68	403	0
Precinct Subtotal	962	213	1,175	1
COLUMBUS - 0500	7	0	7	0
Precinct Subtotal	984	1	985	0
Precinct Subtotal	991	1	992	0

COLUMBUS - 3100	861	1	862	1
Precinct Subtotal	861	1	862	1
COLUMBUS - 3200	11	0	11	0
Precinct Subtotal	11	0	11	0
COLUMBUS - 3300	879	0	879	1
Precinct Subtotal	879	0	879	1
COLUMBUS - 3350	276	0	276	0
Precinct Subtotal	276	0	276	0
COLUMBUS - 3400	858	2	860	1
Precinct Subtotal	858	2	860	1
FLATROCK - 3800	123	1	124	0
	1,024	2	1,026	0
Precinct Subtotal	1,147	3	1,150	0
GERMAN - 3900	231	0	231	0
	2	0	2	0
Precinct Subtotal	233	0	233	0
GERMAN - 4000	583	3	586	1
Precinct Subtotal	583	3	586	1
GERMAN - 4100	659	0	659	0
Precinct Subtotal	659	0	659	0
GERMAN - 4200	967	9	976	1
Precinct Subtotal	967	9	976	1
GERMAN - 4300	473	4	477	0
Precinct Subtotal	473	4	477	0
GERMAN - 4350	978	67	1,045	2
Precinct Subtotal	978	67	1,045	2
HARRISON - 4400	1,091	1	1,092	0
Precinct Subtotal	1,091	1	1,092	0

HARRISON - 4450	634	0	634	0
Precinct Subtotal	634	0	634	0
HARRISON - 4500	1,060	3	1,063	1
Precinct Subtotal	1,060	3	1,063	1
HARRISON - 4550	275	0	275	0
Precinct Subtotal	275	0	275	0
HAWCREEK - 4600	913	79	992	0
Precinct Subtotal	913	79	992	0
HAWCREEK - 4700	215	0	215	0
Precinct Subtotal	215	0	215	0
HAWCREEK - 4800	296	57	353	0
	207	28	235	2
Precinct Subtotal	503	85	588	2
HAWCREEK - 4900	301	92	393	0
	161	27	188	0
	167	22	189	0
Precinct Subtotal	629	141	770	0
JACKSON - 5000	693	1	694	0
Precinct Subtotal	693	1	694	0
OHIO - 5100	1,354	6	1,360	0
Precinct Subtotal	1,354	6	1,360	0
ROCKCREEK - 5200	1,040	2	1,042	0
Precinct Subtotal	1,040	2	1,042	0
SANDCREEK - 5300	781	0	781	0
Precinct Subtotal	781	0	781	0
SANDCREEK - 5400	216	37	253	0
	580	3	583	0
Precinct Subtotal	796	40	836	0

WAYNE - 5500	618	0	618	0
Precinct Subtotal	618	0	618	0
WAYNE - 5600	118	2	120	0
	786	12	798	0
Precinct Subtotal	904	14	918	0
WAYNE - 5700	636	1	637	0
Precinct Subtotal	636	1	637	0
WAYNE - 5800	400	0	400	0
Precinct Subtotal	400	0	400	0
	50,503	1,381	51,884	42

BARTHOLOMEW COUNTY VOTE CENTER INFORMATION - MID-TERM AND PRESIDENTIAL				
ELECTION DAY VOTE CENTERS				
<u>LOCATION</u>	<u>ADDRESS</u>	<u># OF MACHINES</u>	<u># OF E-POLL BOOKS</u>	<u># OF POLL WORKERS</u>
1. Donner Center	739 22nd St, Columbus, IN 47201	12	2	6
2. Community Church of Columbus	3850 N Marr Rd, Columbus, IN 47203	12	2	6
3. Bartholomew County 4-H Fairgrounds	750 W 200 S, Columbus, IN 47201	12	2	6
4. Mill Race Center	900 Lindsey St, Columbus, IN 47201	7	2	6
5. Main Source Bank - West Side	2310 W Jonathan Moore Pike	7	2	6
6. Jonesville Volunteer Fire Department	849 E 450 S, Columbus, IN 47201	5	2	5
7. Faith Lutheran Church	6000 W SR 46, Columbus, IN 47201	5	2	5
8. East Columbus Volunteer Fire Department	946 Repp Dr., Columbus, IN 47201	5	2	5
9. Clay Township Fire Department	9922 E 25th St, Columbus, IN 47203	6	2	5
10. Hauser High School	9423 N SR 9, Hope, IN 47246	7	2	6
11. German Township Fire Department	9428 Main St, Taylorsville, IN 47280	6	2	5
12. Ceraland	3989 S 525 E, Columbus, IN 47203	5	2	5
13. Southwest Volunteer Fire Department	8500 S SR 58, Columbus, IN 47201	4	2	5
14. Waymansville Fire Department	11519 W. 930 S. Seymour, IN 47274	3	2	5
15. Elizabethtown Fire Department	10203 E Legal Tender, Elizabethtown, IN 47232	5	2	5
16. Clifford Fire Department	4613 E. Poplar Clifford, IN 47226	6	2	5
17. Hartsville Fire Department	Jackson St. Hartsville, IN 47244	3	2	5
TOTAL		110	34	91
ABSENTEE SATELLITE VOTING LOCATIONS				
<u>LOCATION</u>	<u>ADDRESS</u>	<u># OF MACHINES</u>	<u># OF E-POLL BOOKS</u>	<u># OF POLL WORKERS</u>
*Bartholomew County Courthouse	234 Washington St, Columbus, IN 47201	4	2	5
1. Donner Center	739 22nd St, Columbus, IN 47201	5	2	5
5. Main Source Bank - West Side	2310 W Jonathan Moore Pike	4	2	5
6. Jonesville Volunteer Fire Department	849 E 450 S, Columbus, IN 47201	3	2	5
8. East Columbus Volunteer Fire Department	935 Repp Dr. Columbus, IN 47201	4	2	5
9. Clay Township Fire Department	9922 E 25th St, Columbus, IN 47203	3	2	5
11. German Township Fire Department	9428 Main St, Taylorsville, IN 47280	3	2	5
TOTAL		26	14	35
OVERALL TOTALS		136	34	126

**MID-TERM AND PRESIDENTIAL
POLL WORKERS BY POSITION AND PARTY AT EACH VOTE CENTER LOCATION**

1. DONNER CENTER	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
2. COMMUNITY CHURCH OF COLUMBUS	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
3. BARTHOLOMEW COUNTY 4-H FAIRGROUNDS	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
4. MILL RACE CENTER	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
5. MAINSOURCE BANK (WEST SIDE)	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
6. JONESVILLE FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
7. FAITH LUTHERAN CHURCH	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
8. EAST COLUMBUS FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
9. CLAY TOWNSHIP FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
10. HAUSER HIGH SCHOOL	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
11. GERMAN TOWNSHIP FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
12. CERALAND	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
13. SOUTHWEST VOLUNTEER FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
14. WAYMANSVILLE FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
15. ELIZABETHTOWN FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
16. CLIFFORD FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
17. HARTSVILLE FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	
TOTAL	17 INSPECTORS	17 DEMOCRAT JUDGES	17 REPUBLICAN JUDGES	17 DEMOCRAT CLERKS	17 REPUBLICAN CLERKS	6 GREETERS

ESTIMATED QUOTE FOR ES&S ELECTRONIC POLL BOOK

<u>E-pollbook</u>			
<u>Item</u>	<u>Cost each</u>	<u># needed</u>	<u>35 Poll Books</u>
ExpressPoll 5000	\$1,800.00	35	\$63,000.00
Software	\$6,000.00	1	\$6,000.00
Cross over cable	\$12.50	17	\$212.50
Signature pad	\$225.00	35	\$7,875.00
Barcode Scanner	\$370.00	35	\$12,950.00
Screen layout	\$140.00	1	\$140.00
Printers	\$472.25	35	\$16,528.75
<u>Implementation Service:</u>			
Acceptance Testing	\$50.00	35	\$1,750.00
Project Manage	\$1,575.00	5	\$7,875.00
On-Site Support	\$4,125.00	1	\$4,125.00
Software Training	\$1,575.00	1	\$1,575.00
Shipping & Handling	\$20.00	35	\$700.00
			\$122,731.25
		Discount	\$34,072.49
			\$88,658.76
VPN	\$ 1,000.00	17	\$17,000.00
<u>Leasing E-pollbook:</u>			
<u>Items</u>	<u>Cost each</u>		
Express Poll5000	\$370.00	35	\$12,950.00
Signature pad	\$45.00	35	\$1,575.00
Barcode Scanner	\$80.00	35	\$2,800.00
			\$17,325.00

BARTHOLOMEW COUNTY ELECTRONIC POLL BOOK

E-Poll Book Description and Security Details

The ExpressPoll-5000 Electronic Poll Book hardware and software is designed to function as a secure voter validation system. The ExpressPoll-5000 uses a dedicated hardware enclosure which provides a strong, secure enclosure for the unit.

The ExpressPoll-5000 enclosure stores voter validation data using redundant solid state, non-volatile compact flash memory with "no moving parts." Solid state compact flash memory is used in place of a fragile hard disk drive, as the electronic poll books will receive the same rough handling as tabulation equipment. Hard disk drives, with moving parts, are prone to hard drive crashes when they receive rough handling. Electronic poll books must function properly to keep voter lines moving on Election Day, and the ExpressPoll-5000 ensures this.

When a poll worker turns on the Expresspoll-5000, the system will cycle to a screen containing one icon, labeled "Launch ExpressPoll." The poll worker simply touches this icon to boot-up the ExpressPoll software. This simplifies poll worker training, as a series of icons that are unrelated to the system's primary function, voter validation, are not accessible to the poll worker. During Election Day, a poll worker using the ExpressPoll system cannot open other programs on the unit, as it is a dedicated electronic poll book. *If a standard laptop or notebook PC is used to support the electronic poll book software, a collage of icons can appear on the initial screen when boot-up occurs, confusing a poll worker and possibly enabling them to enter other software applications on the PC which could provide a security risk.* In addition, the electronic poll books cannot be accessed without the coordinated action of two (2) precinct election officers who are not members of the same political party. The precinct election officers will be provided passwords.

When a voter arrives at the vote center, his/her eligibility will be brought up on an ExpressPoll-5000 screen. In a primary election, the clerk will indicate which party ballot the voter has requested (Republican or Democrat). The system will record the time that the voter was checked in and the records will be updated back to the Bartholomew County Clerk's Office/Voter Registration office main server. The updated record will be available instantly to the County Election Board and the electronic poll books used by precinct election officers at all other vote centers in Bartholomew County. If a voter attempts to vote again, the database will show him/her to be ineligible.

The dedicated ExpressPoll-5000 enclosure is not susceptible to theft, unlike an off-the-shelf notebook computer which can be enticing to a thief.

The removable compact flash memory card is physically stored in an enclosed compartment on the top of the ExpressPoll unit. The door covering the compact flash memory card compartment can be secured using a security tag with an audit number which will expose any attempt to physically tamper with the memory card.

Data stored in the ExpressPoll-5000 redundant compact flash memory can be encrypted using sophisticated RC-4 data encryption. In addition, Bartholomew County can deploy VPN routers on WAN to provide native data encryption to transmissions.

The use of an election official's or poll worker's user ID and password provides access to accomplish designated tasks within the system. Every log-on attempt generates an audit log event, so it is very easy to read the audit log and determine what activities were completed by a specific person. The ExpressPoll-5000 units are issued by device ID number in carrying cases, which can be sealed with a numbered seal.

Each ExpressPoll will have a unique device ID for controlling the log files after an election. This ID is numeric and should be 6 characters. This number becomes the title of the log file (#####.log), and also is the first six characters of the provisional ID when using the auto provisional ID option in ExpressPoll unit. The hard sided ExpressPoll-5000 carrying case can be locked, and has a latch that can be secured with security (numbered) seals.

A strong security plan with processes that guide usage in a recommended best practice is in the administrator's manual. Two levels of passwords and smart cards are required to set certain configuration options. Election officials can mandate using simple passwords, pass phrases, or two-phase authentication using smart cards and passwords.

Additional password protections are provided at the server and these passwords can be set to expire.

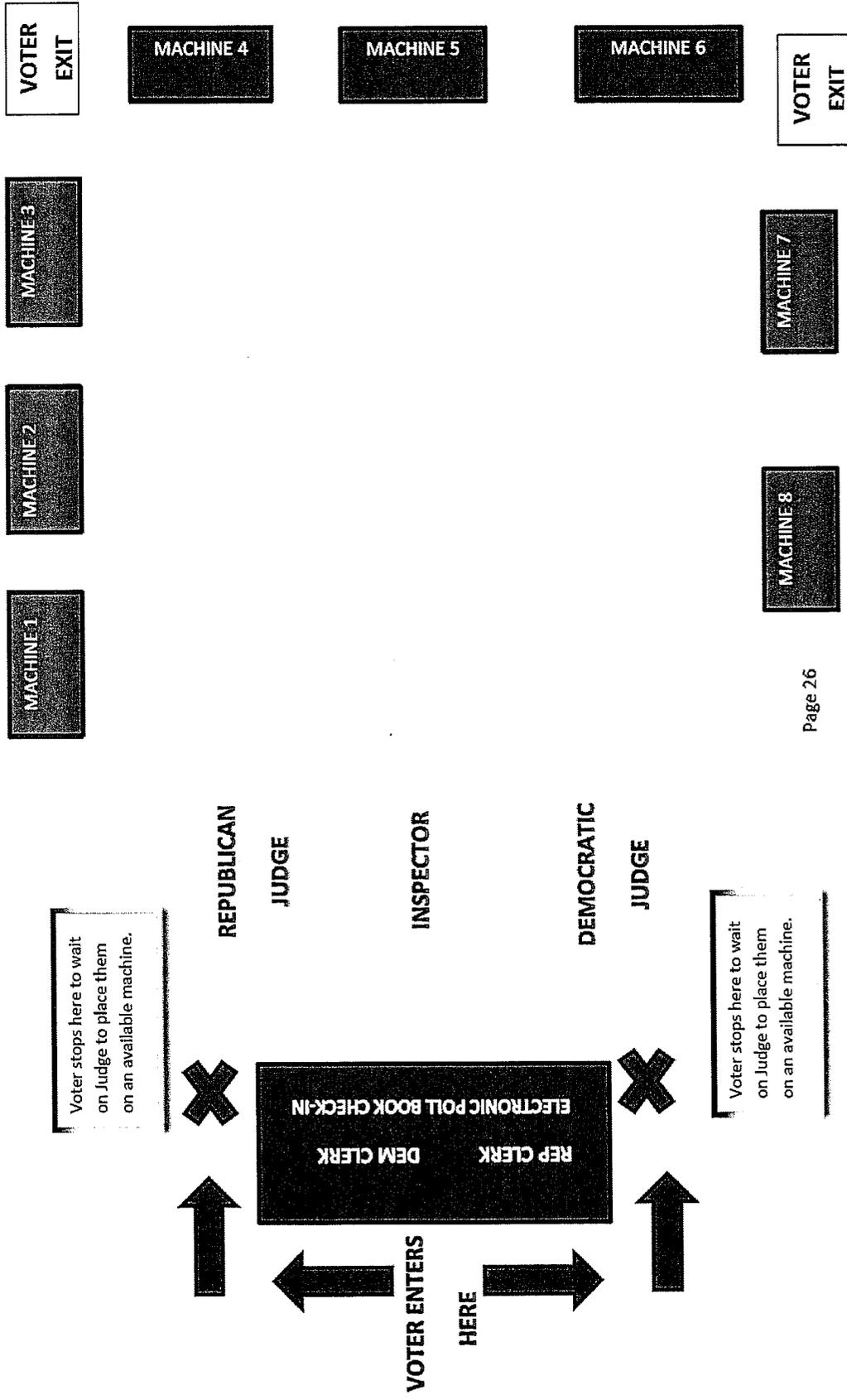
Encrypted user logs are available to identify who has used and modified the system and devices; reports of all election functions performed on the system are available; and statistics can be captured of open, close, log-on, log-off by user ID.

The audit log file contains a time stamp of every transaction, providing the date and time of each voter processed. This log file can be encrypted using one of the following industry standard algorithms

- RC4
- AES-128 in OFB mode
- AES-128 in CCM mode
- AES-256 in OFB mode

The ExpressPoll-5000 USB ports can be physically covered to restrict tampering.

BARTHOLOMEW COUNTY VOTE CENTER LAYOUT MID-TERM AND PRESIDENTIAL ELECTIONS



VOTER TURNOUT BY TOWNSHIP

2008 GENERAL ELECTION VOTER TURNOUT BY TOWNSHIP		
TOWNSHIP	TURNOUT	NUMBER OF PRECINCTS
COLUMBUS	18,271	38
GERMAN	2,226	6
HARRISON	2,033	4
HAWCREEK	1,629	4
WAYNE	1,557	4
CLAY	1,478	3
SANDCREEK	1,015	2
OHIO	829	1
FLATROCK	777	1
ROCKCREEK	741	1
CLIFTY	557	1
JACKSON	457	1
	31,570	66
2010 GENERAL ELECTION VOTER TURNOUT BY TOWNSHIP		
TOWNSHIP	TURNOUT	NUMBER OF PRECINCTS
COLUMBUS	11,513	38
HARRISON	1,426	4
GERMAN	1,258	6
WAYNE	1,009	4
HAWCREEK	980	4
CLAY	956	3
SANDCREEK	679	2
OHIO	588	1
ROCKCREEK	538	1
FLATROCK	520	1
CLIFTY	377	1
JACKSON	303	1
	20,147	66
2012 GENERAL ELECTION VOTER TURNOUT BY TOWNSHIP		
TOWNSHIP	TURNOUT	NUMBER OF PRECINCTS
COLUMBUS	17,412	38
GERMAN	1,950	6
HARRISON	1,940	4
WAYNE	1,436	4
CLAY	1,429	3
HAWCREEK	1,380	4
SANDCREEK	965	2
OHIO	829	1
FLATROCK	772	1
ROCKCREEK	705	1
CLIFTY	505	1
JACKSON	432	1
	29,755	66

Satellite & Election Day Payroll Estimate

Mid-Term and Presidential

Donner Center Open Monday - Saturday Prior to the Election

Worker	Hourly Rate	40 Hrs	Overtime 7 Hrs	Meals	Total
Republican Clerk	10.63	425.20	111.56	60.00	596.76
Democrat Clerk	10.63	425.20	111.56	60.00	596.76
Republican Judge	10.63	425.20	111.56	60.00	596.76
Democrat Judge	11.88	475.20	124.74	60.00	659.94
Republican Inspector	12.50	500.00	126.56	60.00	686.56

3136.78

Saturday Satellite Locations Open Two Saturdays Prior to the Election

Worker	Hourly Rate	14 Hrs	Meals	Each Location	Number of Locations	Total
Republican Clerk	10.63	148.82	20.00	168.82	x 5 locations	844.10
Democrat Clerk	10.63	148.82	20.00	168.82	x 5 locations	844.10
Republican Judge	10.63	148.82	20.00	168.82	x 5 locations	844.10
Democrat Judge	11.88	166.32	20.00	186.32	x 5 locations	930.00
Republican Inspector	12.50	175.00	20.00	195.00	x 5 locations	975.00

4437.30

Election Day

Worker	Flat Rate	Meeting	Meals	Each Location	Number of Locations	Total
Greeter	125.00	20.00	26.00	171.00	x 6 Locations	1026.00
Republican Clerk	125.00	20.00	26.00	171.00	x 17 Locations	2907.00
Democrat Clerk	125.00	20.00	26.00	171.00	x 17 Locations	2907.00
Republican Judge	125.00	20.00	26.00	171.00	x 17 Locations	2907.00
Democrat Judge	135.00	20.00	26.00	181.00	x 17 Locations	3077.00
Republican Inspector	155.00	20.00	26.00	201.00	x 17 Locations	3417.00

16241.00

**Current Precinct Poll Worker Cost
(Per Election)**

Worker	Each Location	# of Locations	Total
Republican Clerk	171.00	x 49 Locations	8379.00
Democrat Clerk	171.00	x 49 Locations	8379.00
Republican Judge	171.00	x 49 Locations	8379.00
Democrat Judge	181.00	x 49 Locations	8869.00
Republican Inspector	201.00	x 49 Locations	9849.00
Grand Total			43855.00

Vote Center Poll Worker Cost (Per Election)	
Donner Center	3136.78
Saturday Satellite Locations	4437.30
Election Day	16241.00
Grand Total	23815.08

2015 COST COMPARISON - LEASING VS. PURCHASING E-POLL BOOKS

2015 VOTE CENTER COSTS WITH LEASING E-POLL BOOKS

TOTAL MACHINE UPGRADE COST	ELECTRONIC POLL BOOK LEASING COST	VPN CONNECTIONS	TOTAL COST
\$138,966.00	\$17,325.00	\$6,000.00	\$162,291.00

2015 VOTE CENTER COSTS WITH PURCHASING E-POLL BOOKS

TOTAL MACHINE UPGRADE COST	ELECTRONIC POLL BOOK COST	VPN CONNECTIONS	TOTAL COST
\$138,966.00	\$89,088.60	\$6,000.00	\$234,054.60

BARTHOLOMEW COUNTY VOTE CENTER PLAN

MUNICIPAL ELECTIONS

JANUARY 1, 2015

Since 2011, the Bartholomew County Election Board, the Vote Center Committee, and the Voter Registration/Elections Office have been carefully studying the implementation of vote centers for our county. During this detailed study of the vote center concept, the following criteria needed to implement vote centers were examined: vote center locations, additional absentee satellite locations, equipment, internet connectivity, affordability, and the impact this process will have on the voter.

3-11-18.1-4 Requirements of Plan

1. In Compliance with *I.C. 3-11-18.1-4 (5)*, Bartholomew County will have 6 vote center locations in a municipal election (See Page 33) strategically placed throughout the city of Columbus. These locations were selected because of their accessibility to high traffic area roadways, internet connectivity, parking, handicap accessibility, space for equipment, voter flow, population, and voter turnout.
2. (See Page 34)
3. IMPLEMENTATION DATE: January 1, 2015
4. The city of Columbus currently has 29,761 registered voters, 28,854 active voters and 907 inactive voters: (See Pages 35 & 36)
5. All thirty-seven (37) precinct ballots will be available to each vote center location, *I.C. 3-11-18.1-4 (5)*. This will allow voters in the city of Columbus to be able to cast their ballot at any of the 6 vote center locations in our city.
6. The number of precinct election boards appointed to administer an election at each vote center location includes – 1 Inspector, 1 Democrat Judge, 1 Republican Judge, 1 Democrat Clerk, 1 Republican Clerk and 1 Greeter. All poll workers will be cross trained in order to utilize the workers as needed. (See Page 37)

7. The number and name of each precinct the precinct election board will administer consistent with section 12 of this chapter – all 37 precincts will be associated with each and every vote center. (See Page 38)
8. The list containing the number and title of each precinct and the precinct election officers who will oversee each vote center – 1 Inspector, 1 Democrat Judge, 1 Republican Judge, 1 Democrat Clerk and 1 Republican Clerk. Locations will also have a Greeter who will be cross trained to serve as a judge. (See Page 38)
9. The ballot style variations will be dependent upon if it is a county, municipal or presidential election. These electronic ballots are programmed onto each voting machine. Provisional ballots will be made available on demand.
10. Equipment description – (See Page 39) The Bartholomew County I.T. Department will securely hard wire a VPN connection at each vote center location. This will allow an electronic connection through Election Systems and Software ExpressPoll-5000 that link the Bartholomew County Elections Office to the electronic poll books at each vote center. Every electronic poll book will contain a data base that securely holds all registered voters in the county.
11. Bartholomew County will utilize the Election Systems and Software ExpressPoll-5000. This electronic poll book will be securely connected to every vote center and to the County Election Board at the Bartholomew County Courthouse. (See Page 40 & 41 for procedures)
12. There will be two electronic poll lists at each vote center location. (See Page 37)
13. Bartholomew County I.T. Department as well as two machine technicians will be available on Election Day. The Bartholomew County I.T. Department will assist vote centers if there is any disruption with internet or technology during satellite voting or on Election Day. Each location will be supplied with two back-up air cards in case there would be a lapse in internet connectivity. Both political parties will equally oversee the voting process. This includes voter check-in, placing voters on machines, printing off tally tapes, giving poll lists to poll watchers, and returning all of the supplies at the end of the Election Day.
14. All 6 vote centers meet the I.C. 3-11-8 criteria that are in compliance with accessibility requirements for polling locations. Two staff members from the Voters Registration/Elections Office have surveyed each location to ensure it meets the Help America Vote Act.

15. (See Page 42)

16. There will be 4 satellite voting centers including the Bartholomew County Voter Registration/Election Office. (See 33 for dates, times and locations)

17. Voter data will be provided at 9 am, 12 noon and 3 pm on Election Day to those who are entitled to receive the information at the Bartholomew County Voter Registration Office.

MUNICIPAL ELECTIONS

ELECTION DAY VOTE CENTERS: 6:00 a.m. – 6:00 p.m.

1. **Donner Center**, 739 22nd Street, Columbus, IN 47201
2. **Community Church of Columbus**, 3850 N Marr Rd, Columbus, IN 47203
3. **Bartholomew County 4-H Fairgrounds**, 750 W 200 S, Columbus, IN 47201
4. **Mill Race Center**, 900 Lindsey St, Columbus, IN 47201
5. **Main Source Bank**, 2310 W Jonathan Moore Pike, Columbus, IN 47201
6. **East Columbus Fire Dept.**, 935 Repp Dr., Columbus, IN 47201

SATELLITE LOCATIONS:

Bartholomew County Voter

Registration & Election Office: 28 days prior to election Mon – Fri 8:00 a.m. --5:00 p.m.
Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

Donner Center:

Week prior to election Mon – Fri 10:30 a.m. – 6:30 p.m.
Saturday prior to election 8:00 a.m. – 3:00 p.m.

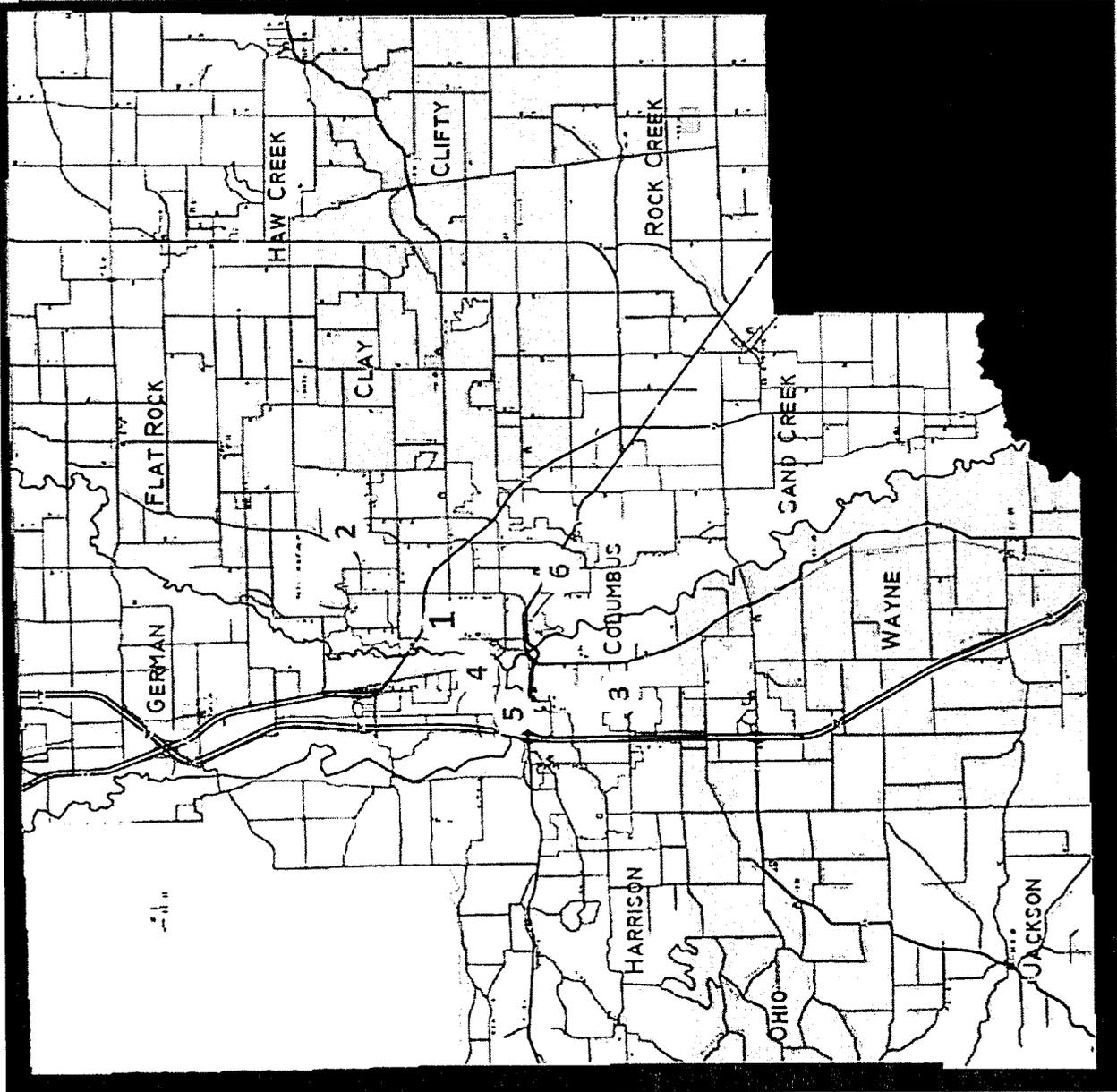
Main Source Bank:

Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

East Columbus Fire Dept.:

Two Saturdays prior to election 8:00 a.m. – 3:00 p.m.

MUNICIPAL ELECTION



Possible Vote Center Locations

Absentee (Early Voting) - - -
(Period of 28 days prior to election)
*County Courthouse

Satellite Locations:

Donner Center (Monday – Friday 10:30-6:30pm, Saturday 8-3pm)

Main Source Bank (2 Saturdays Prior 8-3pm)

East Columbus Fire Station (2 Saturdays)

Election Day Sites - -

1. Donner Center
2. Community Church of Columbus
3. Bartholomew County 4-H Fairgrounds
4. Mill Race Center
5. Main Source Bank (West Side)
6. East Columbus Fire Department

REGISTERED VOTERS IN THE CITY OF COLUMBUS (BARTHOLOMEW COUNTY)

PRECINCT	SPLIT	ACTIVE	INACTIVE	TOTAL
COLUMBUS - 0100	PRECINCT TOTALS:	1,013	98	CURRENT VOTERS 1,111
COLUMBUS - 0200	PRECINCT TOTALS:	1,056	173	1,229
COLUMBUS - 0225	PRECINCT TOTALS:	798	2	800
COLUMBUS - 0250	PRECINCT TOTALS:	1,129	5	1,134
COLUMBUS - 0300	PRECINCT TOTALS:	652	7	659
COLUMBUS - 0400	PRECINCT TOTALS:	944	216	1,160
COLUMBUS - 0500	PRECINCT TOTALS:	992	1	993
COLUMBUS - 0600	PRECINCT TOTALS:	671	37	708
COLUMBUS - 0700	PRECINCT TOTALS:	823	91	914
COLUMBUS - 0800	PRECINCT TOTALS:	774	43	817
COLUMBUS - 0900	PRECINCT TOTALS:	1,044	25	1,069
COLUMBUS - 1000	PRECINCT TOTALS:	915	13	928
COLUMBUS - 1100	PRECINCT TOTALS:	898	0	898
COLUMBUS - 1200	PRECINCT TOTALS:	827	2	829
COLUMBUS - 1300	PRECINCT TOTALS:	996	3	999
COLUMBUS - 1400	PRECINCT TOTALS:	1,130	6	1,136
COLUMBUS - 1500	PRECINCT TOTALS:	545	4	549
COLUMBUS - 1600	PRECINCT TOTALS:	569	117	686
COLUMBUS - 1700	PRECINCT TOTALS:	839	7	846
COLUMBUS - 1800	PRECINCT TOTALS:	688	1	689

COLUMBUS - 1900	PRECINCT TOTALS:	688	3	691
COLUMBUS - 2000	PRECINCT TOTALS:	567	6	573
COLUMBUS - 2100	PRECINCT TOTALS:	964	9	973
COLUMBUS - 2200	PRECINCT TOTALS:	622	1	623
COLUMBUS - 2300	PRECINCT TOTALS:	379	4	383
COLUMBUS - 2400	PRECINCT TOTALS:	724	5	729
COLUMBUS - 2500	PRECINCT TOTALS:	732	2	734
COLUMBUS - 2600	PRECINCT TOTALS:	1,020	2	1,022
COLUMBUS - 2700	PRECINCT TOTALS:	938	6	944
COLUMBUS - 2800	PRECINCT TOTALS:	1,007	10	1,017
COLUMBUS - 2850	PRECINCT TOTALS:	298	3	301
COLUMBUS - 2900	PRECINCT TOTALS:	862	2	864
COLUMBUS - 3300	PRECINCT TOTALS:	884	0	884
COLUMBUS - 3350	PRECINCT TOTALS:	274	0	274
COLUMBUS - 3550	PRECINCT TOTALS:	500	9	509
COLUMBUS - 4450	PRECINCT TOTALS:	625	0	625
COLUMBUS - 5800	PRECINCT TOTALS:	400	0	400
CITY OF COLUMBUS TOTALS		28,787	913	29,700

**BARTHOLOMEW COUNTY VOTE CENTER INFORMATION - MUNICIPAL
ELECTION**

ELECTION DAY VOTE CENTERS				
<u>LOCATION</u>	<u>ADDRESS</u>	<u># OF MACHINES</u>	<u># OF E-POLL BOOKS</u>	<u># OF POLL WORKERS</u>
1. Donner Center	739 22nd St, Columbus, IN 47201	12	2	6
2. Community Church of Columbus	3850 N Marr Rd, Columbus, IN 47203	12	2	6
3. Bartholomew County 4-H Fairgrounds	750 W 200 S, Columbus, IN 47201	12	2	6
4. Mill Race Center	900 Lindsey St, Columbus, IN 47201	7	2	6
5. Main Source Bank - West	2310 W Jonathan Moore Pike, Columbus, IN 47201	7	2	6
6. East Columbus Volunteer Fire Department	935 Repp Dr., Columbus, IN 47201	7	2	6
	TOTAL	57	12	36

ABSENTEE SATELLITE VOTING LOCATIONS				
<u>LOCATION</u>	<u>ADDRESS</u>	<u># OF MACHINES</u>	<u># OF E-POLL BOOKS</u>	<u># OF POLL WORKERS</u>
*Bartholomew County Courthouse	234 Washington St, Columbus, IN 47201	6	2	5
1. Donner Center	739 22nd St, Columbus, IN 47201	6	2	5
5. Main Source Bank - West	2310 W Jonathan Moore Pike Columbus, IN 47201	6	2	5
8. East Columbus Volunteer Fire Department	935 Repp Dr., Columbus, IN 47201	6	2	5
	TOTAL	24	8	20

OVERALL TOTALS 81 12 56

MUNICIPAL ELECTION

POLL WORKERS BY POSITION AND PARTY AT EACH VOTE CENTER LOCATION

1. DONNER CENTER	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
2. COMMUNITY CHURCH OF COLUMBUS	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
3. BARTHOLOMEW COUNTY 4-H FAIRGROUNDS	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
4. MILL RACE CENTER	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
5. MAIN SOURCE BANK - WEST	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
6. EAST COLUMBUS FIRE DEPARTMENT	REPUBLICAN INSPECTOR	DEMOCRAT JUDGE	REPUBLICAN JUDGE	DEMOCRAT CLERK	REPUBLICAN CLERK	GREETER
SUB TOTAL	6 INSPECTORS	6 DEMOCRAT JUDGES	6 REPUBLICAN JUDGES	6 DEMOCRAT CLERKS	6 REPUBLICAN CLERKS	6 GREETERS

ESTIMATED QUOTE FOR ES&S ELECTRONIC POLL BOOK

<u>E-pollbook</u>			
<u>Item</u>	<u>Cost each</u>	<u># needed</u>	<u>35 pollbooks</u>
ExpressPoll 5000	\$1,800.00	35	\$63,000.00
Software	\$6,000.00	1	\$6,000.00
Cross over cable	\$12.50	17	\$212.50
Signature pad	\$225.00	35	\$7,875.00
Barcode Scanner	\$370.00	35	\$12,950.00
Screen layout	\$140.00	1	\$140.00
Printers	\$472.25	35	\$16,528.75
Implementation Service:			
Acceptance Testing	\$50.00	35	\$1,750.00
Project Manage	\$1,575.00	5	\$7,875.00
On-Site Support	\$4,125.00	1	\$4,125.00
Software Training	\$1,575.00	1	\$1,575.00
Shipping & Handling	\$20.00	35	\$700.00
			\$122,731.25
		Discount	\$34,072.49
			\$88,658.76
VPN	\$ 1,000.00	17	\$17,000.00
Leasing E-pollbook:			
<u>Items</u>	<u>Cost each</u>		
Express Poll5000	\$370.00	35	\$12,950.00
Signature pad	\$45.00	35	\$1,575.00
Barcode Scanner	\$80.00	35	\$2,800.00
			\$17,325.00

BARTHOLOMEW COUNTY ELECTRONIC POLL BOOK

E-Poll Book Description and Security Details

The ExpressPoll-5000 Electronic Poll Book hardware and software is designed to function as a secure voter validation system. The ExpressPoll-5000 uses a dedicated hardware enclosure which provides a strong, secure enclosure for the unit.

The ExpressPoll-5000 enclosure stores voter validation data using redundant solid state, non-volatile compact flash memory with "no moving parts." Solid state compact flash memory is used in place of a fragile hard disk drive, as the electronic poll books will receive the same rough handling as tabulation equipment. Hard disk drives, with moving parts, are prone to hard drive crashes when they receive rough handling. Electronic poll books must function properly to keep voter lines moving on Election Day, and the ExpressPoll-5000 ensures this.

When a poll worker turns on the Expresspoll-5000, the system will cycle to a screen containing one icon, labeled "Launch ExpressPoll." The poll worker simply touches this icon to boot-up the ExpressPoll software. This simplifies poll worker training, as a series of icons that are unrelated to the system's primary function, voter validation, are not accessible to the poll worker. During Election Day, a poll worker using the ExpressPoll system cannot open other programs on the unit, as it is a dedicated electronic poll book. *If a standard laptop or notebook PC is used to support the electronic poll book software, a collage of icons can appear on the initial screen when boot-up occurs, confusing a poll worker and possibly enabling them to enter other software applications on the PC which could provide a security risk.* In addition, the electronic poll books cannot be accessed without the coordinated action of two (2) precinct election officers who are not members of the same political party. The precinct election officers will be provided passwords.

When a voter arrives at the vote center, his/her eligibility will be brought up on an ExpressPoll-5000 screen. In a primary election, the clerk will indicate which party ballot the voter has requested (Republican or Democrat). The system will record the time that the voter was checked in and the records will be updated back to the Bartholomew County Clerk's Office/Voter Registration office main server. The updated record will be available instantly to the County Election Board and the electronic poll books used by precinct election officers at all other vote centers in Bartholomew County. If a voter attempts to vote again, the database will show him/her to be ineligible.

The dedicated ExpressPoll-5000 enclosure is not susceptible to theft, unlike an off-the-shelf notebook computer which can be enticing to a thief.

The removable compact flash memory card is physically stored in an enclosed compartment on the top of the ExpressPoll unit. The door covering the compact flash memory card compartment can be secured using a security tag with an audit number which will expose any attempt to physically tamper with the memory card.

Data stored in the ExpressPoll-5000 redundant compact flash memory can be encrypted using sophisticated RC-4 data encryption. In addition, Bartholomew County can deploy VPN routers on WAN to provide native data encryption to transmissions.

The use of an election official's or poll worker's user ID and password provides access to accomplish designated tasks within the system. Every log-on attempt generates an audit log event, so it is very easy to read the audit log and determine what activities were completed by a specific person. The ExpressPoll-5000 units are issued by device ID number in carrying cases, which can be sealed with a numbered seal.

Each ExpressPoll will have a unique device ID for controlling the log files after an election. This ID is numeric and should be 6 characters. This number becomes the title of the log file (#####.log), and also is the first six characters of the provisional ID when using the auto provisional ID option in ExpressPoll unit. The hard sided ExpressPoll-5000 carrying case can be locked, and has a latch that can be secured with security (numbered) seals.

A strong security plan with processes that guide usage in a recommended best practice is in the administrator's manual. Two levels of passwords and smart cards are required to set certain configuration options. Election officials can mandate using simple passwords, pass phrases, or two-phase authentication using smart cards and passwords.

Additional password protections are provided at the server and these passwords can be set to expire.

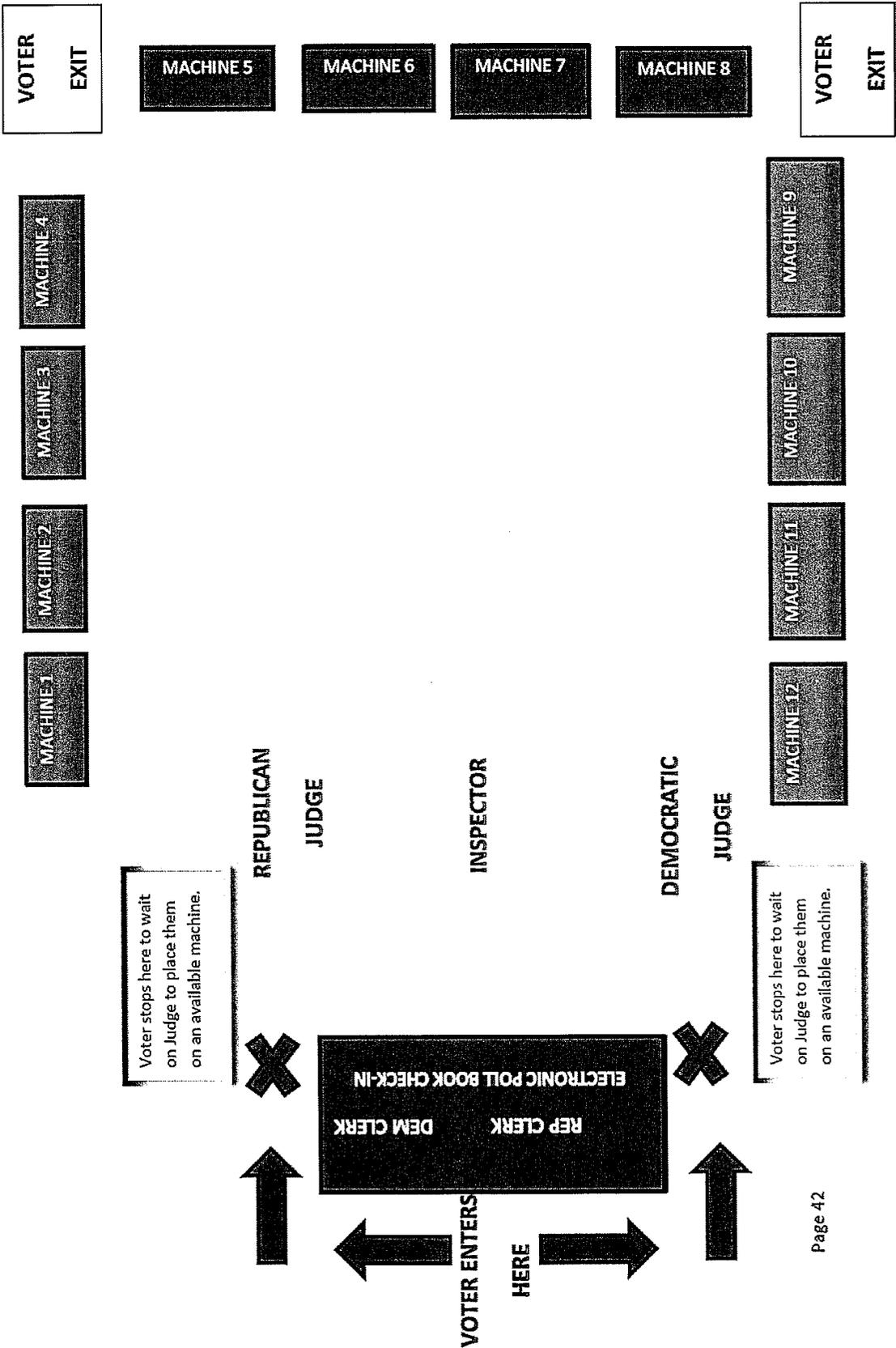
Encrypted user logs are available to identify who has used and modified the system and devices; reports of all election functions performed on the system are available; and statistics can be captured of open, close, log-on, log-off by user ID.

The audit log file contains a time stamp of every transaction, providing the date and time of each voter processed. This log file can be encrypted using one of the following industry standard algorithms

- RC4
- AES-128 in OFB mode
- AES-128 in CCM mode
- AES-256 in OFB mode

The ExpressPoll-5000 USB ports can be physically covered to restrict tampering.

BARTHOLOMEW COUNTY VOTE CENTER LAYOUT MUNICIPAL ELECTION



**VOTER TURNOUT BY AREAS OF COLUMBUS - 2011 GENERAL MUNICIPAL
DOWNTOWN COLUMBUS**

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
100	133
300	156
TOTAL	289

NORTHSIDE OF COLUMBUS

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
2600	489
2700	450
2800	163
2850	31
2900	347
3300	381
3350	100
TOTAL	1961

SOUTHSIDE OF COLUMBUS

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
5800	70
TOTAL	70

WESTSIDE OF COLUMBUS

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
200	527
225	146
250	447
4450	254
TOTAL	1374

MIDTOWN COLUMBUS

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
400	288
500	471
600	334
700	294
800	230
2500	369
TOTAL	1986

EASTSIDE OF COLUMBUS

<u>PRECINCTS</u>	<u>BALLOTS CASTED</u>
900	288
1000	257
1100	506
1200	284
1300	451
1400	339
1500	150
1600	272
1700	176
1800	239
1900	152
2000	88
2100	187
2200	216
2300	57
2400	111
3550	178
TOTAL	3951

Municipal Satellite & Election Day Payroll Estimate

Donner Center Open Monday - Saturday Prior to the Election

Worker	Hourly Rate	40 Hrs	Overtime 7 Hrs	Meals	Total
Republican Clerk	10.63	425.20	111.56	60.00	596.76
Democrat Clerk	10.63	425.20	111.56	60.00	596.76
Republican Judge	10.63	425.20	111.56	60.00	596.76
Democrat Judge	11.88	475.20	124.74	60.00	659.94
Republican Inspector	12.50	500.00	126.56	60.00	686.56

\$3,136.78

Saturday Satellite Locations Open Two Saturdays Prior to the Election

Worker	Hourly Rate	14 Hrs	Meals	Each Location	Number of Location	Total
Republican Clerk	10.63	148.82	20.00	168.82	x 2 locations	337.64
Democrat Clerk	10.63	148.82	20.00	168.82	x 2 locations	337.64
Republican Judge	10.63	148.82	20.00	168.82	x 2 locations	337.64
Democrat Judge	11.88	166.32	20.00	186.32	x 2 locations	372.64
Republican Inspector	12.50	175.00	20.00	195.00	x 2 locations	390.00

\$1,775.56

Election Day

Worker	Flat Rate	Meeting	Meals	Each Location	Number of Location	Total
Republican Clerk	125.00	20.00	26.00	171.00	x 6 locations	1026.00
Democrat Clerk	125.00	20.00	26.00	171.00	x 6 locations	1026.00
Republican Judge	125.00	20.00	26.00	171.00	x 6 locations	1026.00
Democrat Judge	135.00	20.00	26.00	181.00	x 6 locations	1086.00
Republican Inspector	155.00	20.00	26.00	201.00	x 6 locations	1206.00

\$5,370.00

Vote Center Poll Worker Cost (Per Election)	
Donner Center	3136.78
Saturday Satellite Locations	1775.56
Election Day	5370.00
Grand Total	\$10,282.34

2011 Municipal Precinct Poll Worker Cost (Per Election)			
Worker	Each Location	# of Locations	Total
Republican Clerk	125.00	x 36 locations	4500.00
Democrat Clerk	125.00	x 36 locations	4500.00
Republican Judge	125.00	x 36 locations	4500.00
Democrat Judge	135.00	x 36 locations	4860.00
Republican Inspector	155.00	x 36 locations	5580.00
		Grand Total	\$23,940.00
* Due to the 2012 pay increase for poll workers, the projected cost for the current precinct based 2015 Municipal Election would be \$32,220.00			

2015 COST COMPARISON - LEASING VS. PURCHASING E-POLL BOOKS

2015 VOTE CENTER COSTS WITH LEASING E-POLL BOOKS

TOTAL MACHINE UPGRADE COST	ELECTRONIC POLL BOOK LEASING COST	VPN CONNECTIONS	TOTAL COST
\$138,966.00	\$17,325.00	\$6,000.00	\$162,291.00

2015 VOTE CENTER COSTS WITH PURCHASING E-POLL BOOKS

TOTAL MACHINE UPGRADE COST	ELECTRONIC POLL BOOK COST	VPN CONNECTIONS	TOTAL COST
\$138,966.00	\$89,088.60	\$6,000.00	\$234,054.60