

Hart InterCivic, Inc.
eSlate Electronic Voting System

Software Applications Acceptance
Document

Ballot Origination Software System
Tally Tabulation Application
Ballot Now Paper Ballot On Demand Voting System
Rally Distributed Ballot Collection System

April 11, 2004

eSlate Software Applications Acceptance Document

Purpose:

The purpose of this document is to provide the criterion and the media to be used for testing and documenting customer acceptance of eSlate Software Applications.

Scope:

The scope of the document encompasses all major eSlate Software Applications. The criterion presented herein are not intended to specify all detailed functional capabilities and features, but are meant to identify the major functions required for the application to meet functional requirements for system operation.

Organization and Use:

This document consists of individual acceptance forms that present acceptance criterion for each of the major software applications used by a customer. These documents will be used to record the results of functional testing and to verify the customer's initial acceptance of the respective application.

System Acceptance Documentation—BOSS

PC ID	Name of Tester	Date	Accepted by:

Test Activity		Acceptance Criteria	Result		Discrepancy Noted
#	Description		P	F	
BOSS					
1	Open BOSS and login	Login successful			
2	Create new election from Default database	Add Election successful			
3	Open the new database	Open db successful			
4	Enter ballot data	Data entry successful			
5	Print Contest List Report	Report print successful			
6	Select BN template	Template accessed			
7	Generate ballot preview	Preview generated			
8	Accept ballot generation	Generation accepted			
9	Write MBBs	Card write successful			
10	Finalize election for Tally	Election opens in Tally			
11	Exit BOSS	BOSS closes			

System Acceptance Documentation—Tally

PC ID	Name of Tester	Date	Accepted by:

Test Activity		Acceptance Criteria	Result		Discrepancy Noted
#	Description		P	F	
Tally					
1	Open Tally and login	Login successful			
2	Verify Audit log printing	Audit print successful			
3	Create new Tally database	New db created			
4	Select new Tally db	New db open successful			
5	Print Zero Reports	Report print successful			
6	Review Zero Reports	Zero votes reported			
7	Read MBB into Tally	MBB read successful			
8	Tabulate MBB	Tabulation successful			
9	Resolve Write-ins	Resolve successful			
10	Resolve Provisionals	Resolve successful			
11	Print Cumulative Report	Report data accurate			
12	Configure Tally for Rally	Config successful			
13	Connect to Rally Station	Data transfer successful			
14	Tabulate Rally MBB	Tabulation successful			
15	Print Cumulative Report	Report data accurate			
16	Print Cum Report to PDF	PDF created successful			
17	Create Tally Export	Export successful			
18	Save Tally Export to File	Save successful			
19	Burn Tally Export to CD	CD write successful			
20	Review Tally Export on CD	CD read successful			
21	Exit Tally	Tally closed			

System Acceptance Documentation—Ballot Now

PC ID	Name of Tester	Date	Accepted by:	
BNIP 1 ID	BNIP 2 ID	Printer ID	Scanner ID	

Test Activity		Acceptance Criteria	Result		Discrepancy Noted
#	Description		P	F	
Ballot Now (BN)					
1	Open BN and login	Login successful			
2	Read New Election MBB	Card read successful			
3	Open New Election	Election open successful			
4	Set Program Options	Settings successful			
5	Print Election Report	Report print successful			
6	Print Ballots Printed Report	Zero ballots printed			
7	Print ballots from multiple precincts	Print ballots successful and new Start Number correct			
8	Mark and scan ballots	Scan ballots successful			
	Monitor BNIP operation	BNIP windows show images processed			
9	Save batch	Save batch successful			
10	Resolve ballots manually	Resolve ballots successful			
11	Autoreresolve ballots	Autoreresolve successful			
12	Print Scanned Ballot Report	All batches resolved			
13	Write CVRs to MBB	Card write successful			
14	Exit BN	BN closes			
15	Read MBB in Tally	Card read successful			

System Acceptance Documentation—Rally

Rally Computer ID	Name of Tester	Date	Accepted by:

Test Activity		Acceptance Criteria	Result		Discrepancy Noted
#	Description		P	F	
<i>Rally</i>					
1	Open Rally and login	Login successful			
2	Verify Audit log printing	Audit print successful			
3	Reset Rally database	Reset successful			
4	Set Rally Options	Options set successful			
5	Print Zero MBB Processing Report	Report print successful			
6	Review Zero Report	Zero MBBs processed			
7	Read MBB into Rally	MBB read successful			
8	Tally Connect to Rally Station	Data transfer successful			
9	Print Audit and MBB Processed Reports	Report data accurate			
10	Print Reports to PDF	PDF created successful			
11	Burn Rally Report PDFs to CD	CD write successful			
12	Exit Rally	Rally closed			