

**CERTIFICATION OF PUBLIC LOGIC AND ACCURACY TEST, HASH VALIDATION
 AND FIRST TEST OF AUTOMATIC TABULATING EQUIPMENT**

We, the Presiding Judge of the Central Counting Station and the General Custodian of Election Records, do hereby certify that the hash validation comparison, Public Logic and Accuracy Test and the First Test of the Automatic Tabulating Equipment to be used to count the ballots for the

Primary Runoff Elections Election to be held on 5 / 28 / 2024 was conducted
 (name of election) (date of election)

using a predetermined number of valid votes for each candidate and for and against each proposition on the ballot for the election. Each contest position, as well as each precinct and ballot style was able to be voted and was accurately counted. Each type of device that will tabulate ballots including precinct scanners and/or central scanners, whichever is applicable, was included in the testing. The test group also contained ballots with overvotes, ballots with undervotes, if applicable to the system being tested, multi-candidate races, provisional votes and write-in votes, if applicable. We further certify that a representative sample of voting system equipment was tested with a hash validation process to ensure that the source code of the equipment has not been altered. The trusted hashes for each unique device in the voting system are pertinent to the most current version of the voting system and were obtained from the Secretary of State's office prior to the Public Logic and Accuracy Test.

Vendor: HartInterCivic

Software Version: 2.7.6

<u>Type of Device Tested</u>	<u>Serial Number of Device</u>
Scans	See Attached List
Central Client	D1900240412
Central Client	D1900212105
Central Server	D1800212205

The test was successful and was concluded at 10:05 on 4 / 10 / 2024.
 (time) (date)

David Hambartsen
Katherine Cano
 Printed Name Presiding Judge
 of Central Counting Station

[Signature]
 Signature of Presiding Judge
 of Central Counting Station

CLINT LUDWIG
 Printed Name General Custodian
 of Election Records

[Signature]
 Signature of General Custodian
 of Election Records

Instructions to Presiding Judge and General Custodian:
 The hash validation process must take place at the Public Test for Logic and Accuracy. The hash validation test may be practiced in advance of the Public Logic and Accuracy Test for proofing purposes, but only the public performance of the hash validation test may be certified. If either or both of the initial tests were not successful, prepare a written record of the changes to the program, adjustments to the equipment and other actions taken to achieve a successful test and attach to this certification.

Note: If your county does not use a Central Counting Station, only the General Custodian of Election records is required to sign this form.

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Vendor: HartInterCivic

Software Version: 2.7.5

<u>Type of Device Tested</u>	<u>Serial Number of Device</u>
Build Standalone	D1800212005
Build Server	D1900240212
Build Client	D1900240312
Build Client	D1800212305

The test was successful and was concluded at 10:05 on 4 / 10 / 2024.
(time) (date)

David Lambertsan
Katherine Caro

Printed Name Presiding Judge
of Central Counting Station

[Signature]
Signature of Presiding Judge
of Central Counting Station

CLINT LVOWIG
Printed Name General Custodian
of Election Records

[Signature]
Signature of General Custodian
of Election Records

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Vendor: HartInterCivic

Software Version: 2.7.1

<u>Type of Device Tested</u>	<u>Serial Number of Device</u>
Duo Standalone	See Attached List
Count Standalone Workstation	D2100270606
Count Standalone Workstation	D1800212605

The test was successful and was concluded at 10:05 on 4 / 10 / 2024.
 (time) (date)

David Janbator
Katherine Cano

Printed Name Presiding Judge
 of Central Counting Station

Kathie Cur

Signature of Presiding Judge
 of Central Counting Station

CLINT LUDWIG

Printed Name General Custodian
 of Election Records

Clint Ludwig

Signature of General Custodian
 of Election Records

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Cumulative Results Report

Tarrant County

Unofficial Results

Public Test

Primary Runoff Election

Registered Voters

0 of 0 = 0.00%

Run Time 9:58 AM

5/28/2024

Precincts Reporting

0 of 794 = 0.00%

Run Date 04/10/2024

Page 2

County Commissioner Precinct 1 - Democratic Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Roderick Miles Jr.		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Kathleen Hicks		0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Cast Votes:	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Undervotes:	0		0		0		0	
	Overvotes:	0		0		0		0	

*** End of report ***

Cumulative Results Report

Public Test

Run Time 9:58 AM
Run Date 04/10/2024

All OK
4/10/2024

Tarrant County

Primary Runoff Election

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Kee 5/28/2024
Page 1

Unofficial Results

Registered Voters
0 of 0 = 0.00%

Precincts Reporting
0 of 794 = 0.00%

United States Representative District 12 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
John C. O'Shea		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Craig Goldman		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Cast Votes:		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Undervotes:		0		0		0		0	
Overvotes:		0		0		0		0	

State Representative District 91 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Stephanie Klick		0	0.00%	0	0.00%	0	0.00%	0	0.00%
David Lowe		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Cast Votes:		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Undervotes:		0		0		0		0	
Overvotes:		0		0		0		0	

State Representative District 97 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Cheryl Bean		0	0.00%	0	0.00%	0	0.00%	0	0.00%
John McQueeney		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Cast Votes:		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Undervotes:		0		0		0		0	
Overvotes:		0		0		0		0	

State Representative District 97 - Democratic Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Diane Symons		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Carlos Walker		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Cast Votes:		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Undervotes:		0		0		0		0	
Overvotes:		0		0		0		0	

Cumulative Results Report

Tarrant County

Unofficial Results

Primary Runoff Election

5/28/2024

Page 2

Public Test

Registered Voters

1172 of 0 = 0.00%

Precincts Reporting

0 of 794 = 0.00%

Run Time 10:01 AM

Run Date 04/10/2024

County Commissioner Precinct 1 - Democratic Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Roderick Miles Jr.		235	99.58%	235	99.58%	0	0.00%	470	99.58%
Kathleen Hicks		1	0.42%	1	0.42%	0	0.00%	2	0.42%
Cast Votes:		236	100.00%	236	100.00%	0	0.00%	472	100.00%
Undervotes:		36		37		0		73	
Overvotes:		1		0		0		1	

*** End of report ***

Cumulative Results Report

Public Test

Run Time 10:01 AM
Run Date 04/10/2024

Tarrant County

Primary Runoff Election

5/28/2024

Page 1

Unofficial Results

Registered Voters

1172 of 0 = 0.00%

Precincts Reporting

0 of 794 = 0.00%

OK
4/10/2024
Kee

United States Representative District 12 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
John C. O'Shea		243	99.59%	2	66.67%	241	100.00%	486	99.59%
Craig Goldman		1	0.41%	1	33.33%	0	0.00%	2	0.41%
Cast Votes:		244	100.00%	3	100.00%	241	100.00%	488	100.00%
Undervotes:		1		2		0		3	
Overvotes:		1		0		0		1	

State Representative District 91 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Stephanie Klick		37	97.37%	2	66.67%	35	100.00%	74	97.37%
David Lowe		1	2.63%	1	33.33%	0	0.00%	2	2.63%
Cast Votes:		38	100.00%	3	100.00%	35	100.00%	76	100.00%
Undervotes:		23		2		22		47	
Overvotes:		1		0		0		1	

State Representative District 97 - Republican Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Cheryl Bean		5	83.33%	2	66.67%	3	100.00%	10	83.33%
John McQueeney		1	16.67%	1	33.33%	0	0.00%	2	16.67%
Cast Votes:		6	100.00%	3	100.00%	3	100.00%	12	100.00%
Undervotes:		57		2		56		115	
Overvotes:		1		0		0		1	

State Representative District 97 - Democratic Party

Choice	Party	Absentee Voting		Early Voting		Election Day Voting		Total	
Diane Symons		61	98.39%	61	98.39%	0	0.00%	122	98.39%
Carlos Walker		1	1.61%	1	1.61%	0	0.00%	2	1.61%
Cast Votes:		62	100.00%	62	100.00%	0	0.00%	124	100.00%
Undervotes:		1		2		0		3	
Overvotes:		1		0		0		1	

Batch Summary Report

Public Test

Run Time 9:04 AM
Run Date 04/10/2024


Tarrant County

Primary Runoff Election

5/28/2024

Page 1 of 1

Batch ID	Voting Method	Scanned Date	Workstation	Scanned Ballots	Deleted Ballots	Ballots in Batch	Resolved Ballots	Unresolved Ballots	Written to vDrive	Notes
1	Paper	4/10/2024 7:58:14 AM	D1800212205	153	0	153	153	0	153	RA 1
2	Paper	4/10/2024 8:00:13 AM	D1800212205	126	0	126	126	0	126	RA 2
3	Paper	4/10/2024 8:02:26 AM	D1800212205	172	0	172	172	0	172	JC 1
4	Paper	4/10/2024 8:09:48 AM	D1800212205	122	0	122	122	0	122	RA 2
5	Paper	4/10/2024 8:22:09 AM	D1800212205	4	0	4	4	0	4	JC 3
6	Paper	4/10/2024 8:52:35 AM	D1800212205	7	0	7	7	0	7	JC 4
7	Paper	4/10/2024 9:03:00 AM	D1800212205	2	0	2	2	0	2	JC 4
Totals for Workstation D1800212205:				586	0	586	586	0	586	
Grand Totals:				586	0	586	586	0	586	

OK
Kae


Configuration Report

Public Test

Run Time 7:58 AM
Run Date 04/10/2024

Tarrant County

Primary Runoff Election

5/28/2024

Page 1 of 1

OK
AZ
Koe
D

Election ID	14760
Task Status	PollsOpen
Total Scanned Batches	0
Total Written Batches	0
Ballot Counter	0
Lifetime Counter	14,419
Sheet Counter	0