



CITY OF BOULDER CITY

City Clerk's Office
401 California Avenue
Boulder City, NV 89005
702-293-9208(office)
702-293-9245(fax)
www.bcnv.org

June 18, 2019

Barbara K. Cegavske, Secretary of State
Elections Division
101 N. Carson Street, Suite 3
Carson City NV 89701

Dear Ms. Cegavske:

I, Lorene Krumm, the duly appointed and qualified City Clerk and Filing Officer for the City of Boulder City, Nevada, hereby certify the attached abstract of votes as the official results of the Boulder City, Nevada 2019 Municipal General Election held on June 11, 2019.

The City Council of Boulder City conducted the canvass of the 2019 Municipal General Election on June 18, 2019 and has directed me to certify the results to the Secretary of State's office.

If I may be of further assistance, please contact me at (702) 293-9208.

Respectfully,

Lorene Krumm, MMC, CPO
City Clerk

Enclosures

cc: Joe Gloria, Clark County Registrar of Voters



Election Department

965 Trade Dr • Ste A • North Las Vegas NV 89030
Voter Registration (702) 455-8683 • Fax (702) 455-2793

Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

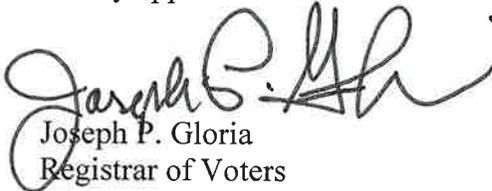
June 17, 2019

RESULTS OF CANVASS OF THE GENERAL ELECTION IN THE CITY OF BOULDER CITY JUNE 11, 2019

The results of the June 11, 2019 General Election were canvassed comparing the computer printout of ballots counted and the results thereof with the official ballot statements for the 11 precincts used in the election.

There was one error in the 4,714 ballots cast in the 11 precincts located in Boulder City. One absentee ballot was duplicated onto the incorrect precinct, however, it was the same ballot style so there was no effect on the election results. There were no tabulation errors.

Therefore, as the duly appointed Registrar of Voters of Clark County, Nevada, I do hereby approve the canvassed results of the General Election for certification.


Joseph P. Gloria
Registrar of Voters

Boulder City Question Num. 2

Candidate	Party	Early Voting	Election Day	Absentee	Total	
YES	NP	1,309	799	261	2,369	51.25%
NO	NP	1,238	775	240	2,253	48.75%
Total Votes		2,547	1,574	501	4,622	
		Early Voting	Election Day	Absentee	Total	

Boulder City Question Num. 3

Candidate	Party	Early Voting	Election Day	Absentee	Total	
YES	NP	707	482	111	1,300	27.93%
NO	NP	1,852	1,112	391	3,355	72.07%
Total Votes		2,559	1,594	502	4,655	
		Early Voting	Election Day	Absentee	Total	

Boulder City Question Num. 4

Candidate	Party	Early Voting	Election Day	Absentee	Total	
YES	NP	1,142	757	156	2,055	43.92%
NO	NP	1,427	846	351	2,624	56.08%
Total Votes		2,569	1,603	507	4,679	
		Early Voting	Election Day	Absentee	Total	

**Election Summary Report
2019 Municipal General Election
Clark County
June 11, 2019**

**Summary for: All Contests, All Districts, All Tabulators, All Counting Groups
City of Boulder City
Official Final Summary**

Electors Group	Counting Group	Ballots	Voters	Registered Voters	Turnout
Total	Early Voting	2,582	2,582		24.28%
	Election Day	1,616	1,616		15.20%
	Absentee	516	516		4.85%
	Total	4,714	4,714	10,633	44.33%

Ballots Cast: 4,714

MAYOR OF BOULDER CITY

Candidate	Party	Early Voting	Election Day	Absentee	Total	
McManus, Kiernan	NP	1,392	865	270	2,527	54.25%
Woodbury, Rod	NP	1,163	730	238	2,131	45.75%
Total Votes		2,555	1,595	508	4,658	
		Early Voting	Election Day	Absentee	Total	

CITY COUNCIL MEMBER

Candidate	Party	Early Voting	Election Day	Absentee	Total	
Adams, James Howard	NP	1,239	786	221	2,246	26.44%
Bridges, Claudia M.	NP	1,412	846	255	2,513	29.59%
Leavitt, Peggy	NP	1,235	721	251	2,207	25.98%
Shuman, Rich	NP	870	503	155	1,528	17.99%
Total Votes		4,756	2,856	882	8,494	
		Early Voting	Election Day	Absentee	Total	

Boulder City Question Num. 1

Candidate	Party	Early Voting	Election Day	Absentee	Total	
YES	NP	1,008	705	185	1,898	40.76%
NO	NP	1,551	891	317	2,759	59.24%
Total Votes		2,559	1,596	502	4,657	
		Early Voting	Election Day	Absentee	Total	



Election Department

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June 17, 2019

OFFICIAL ABSENT BALLOT STATEMENT (OBS)

June 11, 2019 City of Boulder City General Election

The attached pages listing the number of voters who cast absent ballots in each of the 11 precincts for the June 11, 2019 City of Boulder City General Election, have been audited for accuracy and constitute the official absent ballot statement for the precincts listed.

**WE CERTIFY THE INFORMATION ON THE
ATTACHED PAGES IS TRUE AND CORRECT**



Posting Board Officer's Signature



Posting Board Officer's Signature

Attached: Absentee Democracy Suite/VEMACS Comparison Report

Turnout Comparison on Absentee VEMACS - D-Suite

Report run on:
June 13, 2019 7:58 AM

Election Code:

City	Precinct	Total Vemacs	Total D-Suite	Absolute Difference
BOC	7545	84	84	0
BOC	7550	5	5	0
BOC	7551	77	77	0
BOC	7552	51	51	0
BOC	7553	43	43	0
BOC	7554	26	26	0
BOC	7555	47	47	0
BOC	7561	50	50	0
BOC	7562	34	34	0
BOC	7563	45	46	1
BOC	7564	54	53	1
Total:		516	516	2

Wrong Pet
Wrong Pet



Election Department

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June 17, 2019

ELECTION DAY OFFICIAL BALLOT STATEMENT (OBS)

June 11, 2019 City of Boulder City General Election

The attached pages listing the number of voters who cast ballots in each of the 11 precincts on Election Day for the June 11, 2019 City of Boulder City General Election, have been audited for accuracy and constitute the official Election Day ballot statement for the precincts listed.

**WE CERTIFY THE INFORMATION ON THE
ATTACHED PAGES IS TRUE AND CORRECT**



Posting Board Officer's Signature



Posting Board Officer's Signature

Attached: Election Day Democracy Suite/VEMACS Comparison Report

Date: 06/13/2019
Time: 14:55:33
From: 11-JUN-19
To: 11-JUN-19

CLARK COUNTY ELECTION DEPARTMENT
Election Day Vote Center D-Suite/VEMACS Summary
2019 MUNICIPAL GENERAL

clewinedsdiff (090100)
Page: 1
Jurisdiction: BOULDER CIT

<u>PRECINCT</u>	<u>D-SUITE</u>	<u>VEMACS</u>	<u>ABSOLUTE DIFFERENCE</u>	
7545	174	174	0	
7550	1	1	0	
7551	124	124	0	
7552	183	184	1	FV
7553	150	150	0	
7554	129	129	0	
7555	243	244	1	FV
7561	156	158	2	FV
7562	214	214	0	
7563	122	122	0	
7564	120	120	0	
TOTAL	1,616	1,620	4	

GRAND TOTAL 1,616 1,620 4

FV - Fleeing Voter



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 17, 2019

EARLY VOTING OFFICIAL BALLOT STATEMENT (OBS)

June 11, 2019 City of Boulder City General Election

The attached pages listing the number of voters who cast ballots in each of the 11 precincts during the May 25 through June 7 Early Voting period for the June 11, 2019 City of Boulder City General Election, have been audited for accuracy and constitute the official early voting ballot statement for the precincts listed.

**WE CERTIFY THE INFORMATION ON THE
ATTACHED PAGES IS TRUE AND CORRECT**



Posting Board Officer's Signature



Posting Board Officer's Signature

Attached: EarlyVote Democracy Suite/VEMACS Comparison Report

Date: 06/13/2019
Time: 14:53:37
From: 25-MAY-19
To: 07-JUN-19

CLARK COUNTY ELECTION DEPARTMENT
Early Vote D-Suite/VEMACS Summary
2019 MUNICIPAL GENERAL

clewinedsdiff (090100)
Page: 1
Jurisdiction: BOULDER CIT

<u>PRECINCT</u>	<u>D-SUITE</u>	<u>VEMACS</u>	<u>ABSOLUTE DIFFERENCE</u>	
7545	312	312	0	
7550	5	5	0	
7551	209	210	1	FV
7552	354	354	0	
7553	157	157	0	
7554	196	196	0	
7555	335	336	1	FV
7561	279	280	1	FV
7562	234	234	0	
7563	267	267	0	
7564	234	234	0	
TOTAL	2,582	2,585	3	

GRAND TOTAL 2,582 2,585 3

FV - Fleeing Voter

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

MAYOR OF BOULDER CITY

	Registered	Turnout	Percent	1	2
7545 - BOC	1,186	570	48.06%	325	236
Election Day		174	14.67%	96	74
Early Vote		312	26.31%	181	129
Mail		84	7.08%	48	33
7550 - BOC	70	11	15.71%	8	2
Election Day		1	1.43%	*****	*****
Early Vote		5	7.14%	*****	*****
Mail		5	7.14%	*****	*****
7551 - BOC	1,063	410	38.57%	209	195
Election Day		124	11.67%	65	58
Early Vote		209	19.66%	96	109
Mail		77	7.24%	48	28
7552 - BOC	1,093	588	53.80%	338	243
Election Day		183	16.74%	97	82
Early Vote		354	32.39%	209	142
Mail		51	4.67%	32	19
7553 - BOC	1,028	350	34.05%	210	135
Election Day		150	14.59%	97	53
Early Vote		157	15.27%	94	59
Mail		43	4.18%	19	23
7554 - BOC	804	351	43.66%	215	131
Election Day		129	16.04%	72	54
Early Vote		196	24.38%	125	69
Mail		26	3.23%	18	8
7555 - BOC	1,327	625	47.10%	360	256
Election Day		243	18.31%	138	100
Early Vote		335	25.24%	195	136
Mail		47	3.54%	27	20
7561 - BOC	1,099	485	44.13%	237	243
Election Day		156	14.19%	82	73
Early Vote		279	25.39%	131	145
Mail		50	4.55%	24	25
7562 - BOC	1,070	482	45.05%	251	227
Election Day		214	20.00%	110	103
Early Vote		234	21.87%	128	104
Mail		34	3.18%	13	20

	Registered	Turnout	Percent	1	2
7563 - BOC	764	435	56.94%	201	229
Election Day		122	15.97%	58	62
Early Vote		267	34.95%	120	144
Mail		46	6.02%	23	23
7564 - BOC	928	407	43.86%	173	234
Election Day		120	12.93%	49	71
Early Vote		234	25.22%	109	125
Mail		53	5.71%	15	38
	10,432	4,714	0.00%	2527	2131

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 McManus, Klerman

2 Woodbury, Rod

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

CITY COUNCIL MEMBER

	Registered	Turnout	Percent	1	2	3	4
7545 - BOC	1,186	570	48.06%	285	353	243	141
Election Day		174	14.67%	84	121	71	34
Early Vote		312	26.31%	166	188	128	85
Mail		84	7.08%	35	44	44	22
7550 - BOC	70	11	15.71%	7	7	0	1
Election Day		1	1.43%	*****	*****	*****	*****
Early Vote		5	7.14%	*****	*****	*****	*****
Mail		5	7.14%	*****	*****	*****	*****
7551 - BOC	1,063	410	38.57%	182	199	205	160
Election Day		124	11.67%	57	56	54	56
Early Vote		209	19.66%	92	108	114	80
Mail		77	7.24%	33	35	37	24
7552 - BOC	1,093	588	53.80%	299	357	247	149
Election Day		183	16.74%	85	103	79	53
Early Vote		354	32.39%	191	219	150	84
Mail		51	4.67%	23	35	18	12
7553 - BOC	1,028	350	34.05%	194	193	146	80
Election Day		150	14.59%	88	82	59	27
Early Vote		157	15.27%	90	88	62	44
Mail		43	4.18%	16	23	25	9
7554 - BOC	804	351	43.66%	195	202	140	106
Election Day		129	16.04%	66	71	54	42
Early Vote		196	24.38%	110	112	77	63
Mail		26	3.23%	19	19	9	1
7555 - BOC	1,327	625	47.10%	327	337	267	211
Election Day		243	18.31%	124	114	103	92
Early Vote		335	25.24%	178	195	142	108
Mail		47	3.54%	25	28	22	11
7561 - BOC	1,099	485	44.13%	234	240	236	168
Election Day		156	14.19%	87	84	67	38
Early Vote		279	25.39%	124	135	145	115
Mail		50	4.55%	23	21	24	15
7562 - BOC	1,070	482	45.05%	208	244	248	158
Election Day		214	20.00%	101	106	107	62
Early Vote		234	21.87%	97	126	122	84
Mail		34	3.18%	10	12	19	12

	Registered	Turnout	Percent	1	2	3	4
7563 - BOC	764	435	56.94%	167	210	240	186
Election Day		122	15.97%	49	60	60	48
Early Vote		267	34.95%	96	129	159	117
Mail		46	6.02%	22	21	21	21
7564 - BOC	928	407	43.86%	148	171	235	168
Election Day		120	12.93%	44	48	67	51
Early Vote		234	25.22%	91	108	136	90
Mail		53	5.71%	13	15	32	27
	10,432	4,714	0.00%	2246	2513	2207	1528

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 Adams, James Howard

2 Bridges, Claudia M.

3 Leavitt, Peggy

4 Shuman, Rich

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

BOULDER CITY QUESTION NUM. 1

	Registered	Turnout	Percent	1	2
7545 - BOC	1,186	570	48.06%	174	388
Election Day		174	14.67%	62	108
Early Vote		312	26.31%	87	222
Mail		84	7.08%	25	58
7550 - BOC	70	11	15.71%	1	9
Election Day		1	1.43%	*****	*****
Early Vote		5	7.14%	*****	*****
Mail		5	7.14%	*****	*****
7551 - BOC	1,063	410	38.57%	129	274
Election Day		124	11.67%	36	87
Early Vote		209	19.66%	72	136
Mail		77	7.24%	21	51
7552 - BOC	1,093	588	53.80%	194	386
Election Day		183	16.74%	62	118
Early Vote		354	32.39%	114	237
Mail		51	4.67%	18	31
7553 - BOC	1,028	350	34.05%	155	190
Election Day		150	14.59%	65	84
Early Vote		157	15.27%	73	81
Mail		43	4.18%	17	25
7554 - BOC	804	351	43.66%	148	198
Election Day		129	16.04%	59	67
Early Vote		196	24.38%	78	117
Mail		26	3.23%	11	14
7555 - BOC	1,327	625	47.10%	255	365
Election Day		243	18.31%	113	127
Early Vote		335	25.24%	127	206
Mail		47	3.54%	15	32
7561 - BOC	1,099	485	44.13%	199	282
Election Day		156	14.19%	64	91
Early Vote		279	25.39%	114	163
Mail		50	4.55%	21	28
7562 - BOC	1,070	482	45.05%	242	236
Election Day		214	20.00%	109	102
Early Vote		234	21.87%	116	117
Mail		34	3.18%	17	17

	Registered	Turnout	Percent	1	2
7563 - BOC	764	435	56.94%	204	227
Election Day		122	15.97%	72	50
Early Vote		267	34.95%	115	148
Mail		46	6.02%	17	29
7564 - BOC	928	407	43.86%	197	204
Election Day		120	12.93%	63	56
Early Vote		234	25.22%	112	119
Mail		53	5.71%	22	29
	10,432	4,714	0.00%	1898	2759

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 YES

2 NO

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

BOULDER CITY QUESTION NUM. 2

	Registered	Turnout	Percent	1	2
7545 - BOC	1,186	570	48.06%	264	300
Election Day		174	14.67%	88	82
Early Vote		312	26.31%	138	172
Mail		84	7.08%	38	46
7550 - BOC	70	11	15.71%	1	8
Election Day		1	1.43%	*****	*****
Early Vote		5	7.14%	*****	*****
Mail		5	7.14%	*****	*****
7551 - BOC	1,063	410	38.57%	188	214
Election Day		124	11.67%	46	76
Early Vote		209	19.66%	109	98
Mail		77	7.24%	33	40
7552 - BOC	1,093	588	53.80%	291	289
Election Day		183	16.74%	91	85
Early Vote		354	32.39%	174	180
Mail		51	4.67%	26	24
7553 - BOC	1,028	350	34.05%	159	183
Election Day		150	14.59%	57	91
Early Vote		157	15.27%	79	74
Mail		43	4.18%	23	18
7554 - BOC	804	351	43.66%	165	181
Election Day		129	16.04%	63	62
Early Vote		196	24.38%	89	106
Mail		26	3.23%	13	13
7555 - BOC	1,327	625	47.10%	321	290
Election Day		243	18.31%	130	102
Early Vote		335	25.24%	162	171
Mail		47	3.54%	29	17
7561 - BOC	1,099	485	44.13%	263	212
Election Day		156	14.19%	82	70
Early Vote		279	25.39%	156	119
Mail		50	4.55%	25	23
7562 - BOC	1,070	482	45.05%	269	206
Election Day		214	20.00%	115	96
Early Vote		234	21.87%	133	97
Mail		34	3.18%	21	13

	Registered	Turnout	Percent	1	2
7563 - BOC	764	435	56.94%	233	191
Election Day		122	15.97%	65	55
Early Vote		267	34.95%	144	115
Mail		46	6.02%	24	21
7564 - BOC	928	407	43.86%	215	179
Election Day		120	12.93%	62	55
Early Vote		234	25.22%	125	101
Mail		53	5.71%	28	23
	10,432	4,714	0.00%	2369	2253

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 YES

2 NO

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

BOULDER CITY QUESTION NUM. 3

	Registered	Turnout	Percent	1	2
7545 - BOC	1,186	570	48.06%	113	448
Election Day		174	14.67%	39	129
Early Vote		312	26.31%	58	251
Mail		84	7.08%	16	68
7550 - BOC	70	11	15.71%	1	8
Election Day		1	1.43%	*****	*****
Early Vote		5	7.14%	*****	*****
Mail		5	7.14%	*****	*****
7551 - BOC	1,063	410	38.57%	85	318
Election Day		124	11.67%	21	102
Early Vote		209	19.66%	53	154
Mail		77	7.24%	11	62
7552 - BOC	1,093	588	53.80%	121	462
Election Day		183	16.74%	44	136
Early Vote		354	32.39%	72	282
Mail		51	4.67%	5	44
7553 - BOC	1,028	350	34.05%	101	246
Election Day		150	14.59%	38	112
Early Vote		157	15.27%	49	106
Mail		43	4.18%	14	28
7554 - BOC	804	351	43.66%	98	249
Election Day		129	16.04%	43	84
Early Vote		196	24.38%	49	145
Mail		26	3.23%	6	20
7555 - BOC	1,327	625	47.10%	196	424
Election Day		243	18.31%	83	157
Early Vote		335	25.24%	102	232
Mail		47	3.54%	11	35
7561 - BOC	1,099	485	44.13%	131	348
Election Day		156	14.19%	44	110
Early Vote		279	25.39%	77	199
Mail		50	4.55%	10	39
7562 - BOC	1,070	482	45.05%	174	301
Election Day		214	20.00%	82	129
Early Vote		234	21.87%	80	150
Mail		34	3.18%	12	22

	Registered	Turnout	Percent	1	2
7563 - BOC	764	435	56.94%	148	284
Election Day		122	15.97%	45	76
Early Vote		267	34.95%	93	172
Mail		46	6.02%	10	36
7564 - BOC	928	407	43.86%	132	267
Election Day		120	12.93%	43	76
Early Vote		234	25.22%	74	156
Mail		53	5.71%	15	35
	10,432	4,714	0.00%	1300	3355

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 YES

2 NO

**2019 MUNICIPAL GENERAL
June 11, 2019
Statement of Vote
Clark County**

BOULDER CITY QUESTION NUM. 4

	Registered	Turnout	Percent	1	2
7545 - BOC	1,186	570	48.06%	210	355
Election Day		174	14.67%	55	117
Early Vote		312	26.31%	129	181
Mail		84	7.08%	26	57
7550 - BOC	70	11	15.71%	4	5
Election Day		1	1.43%	*****	*****
Early Vote		5	7.14%	*****	*****
Mail		5	7.14%	*****	*****
7551 - BOC	1,063	410	38.57%	149	256
Election Day		124	11.67%	50	73
Early Vote		209	19.66%	81	126
Mail		77	7.24%	18	57
7552 - BOC	1,093	588	53.80%	260	324
Election Day		183	16.74%	94	88
Early Vote		354	32.39%	155	197
Mail		51	4.67%	11	39
7553 - BOC	1,028	350	34.05%	155	194
Election Day		150	14.59%	78	72
Early Vote		157	15.27%	64	92
Mail		43	4.18%	13	30
7554 - BOC	804	351	43.66%	158	192
Election Day		129	16.04%	57	72
Early Vote		196	24.38%	92	103
Mail		26	3.23%	9	17
7555 - BOC	1,327	625	47.10%	281	341
Election Day		243	18.31%	122	118
Early Vote		335	25.24%	143	192
Mail		47	3.54%	16	31
7561 - BOC	1,099	485	44.13%	213	267
Election Day		156	14.19%	67	85
Early Vote		279	25.39%	129	150
Mail		50	4.55%	17	32
7562 - BOC	1,070	482	45.05%	249	231
Election Day		214	20.00%	120	93
Early Vote		234	21.87%	115	118
Mail		34	3.18%	14	20

	Registered	Turnout	Percent	1	2
7563 - BOC	764	435	56.94%	187	247
Election Day		122	15.97%	71	51
Early Vote		267	34.95%	106	160
Mail		46	6.02%	10	36
7564 - BOC	928	407	43.86%	189	212
Election Day		120	12.93%	43	76
Early Vote		234	25.22%	125	106
Mail		53	5.71%	21	30
	10,432	4,714	0.00%	2055	2624

***** - Insufficient Turnout to Protect Voter Privacy

Candidates

1 YES

2 NO



Election Department

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Voter Registration (702) 455-8683 • Fax (702) 455-2793

Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

May 21, 2019

Honorable Barbara K. Cegavske
Secretary of State
State of Nevada
State Capitol Complex
Carson City, NV 89710

Attn: Wayne Thorley, Deputy Secretary for Elections

Dear Wayne:

On May 21, 2019 the Accuracy Certification Board, duly appointed by me to serve for the June 11, 2019 General Election, certified the accuracy of the automatic tabulating equipment and programs that will be used to count the official ballots of said election. These tests were conducted in strict compliance with all applicable Nevada statutes and regulations. A description of the procedures used is attached for your records.

Therefore, in compliance with NRS 293B.135, I am hereby forwarding to you the computer program utilized in the conduct of these tests, which will subsequently be utilized to tabulate all official ballots cast in the June 11, 2019 General Election.

If you need any additional information, please let me know.

Sincerely,



Joseph P. Gloria
Registrar of Voters

Enclosures: Computer Program
Board Certification Documents



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

May 21, 2019

I, JOSEPH P. GLORIA, the duly appointed Registrar of Voters of Clark County, Nevada, in accordance with NRS 293B.140, 293B.385, and 293C.665, do hereby appoint the following persons to serve as members of the Accuracy Certification Board:

LUANN HOLMES – CITY CLERK LAS VEGAS
CATHERINE RAYNOR – CITY CLERK NORTH LAS VEGAS
LORENE KRUMM – CITY CLERK BOULDER CITY

Said Board has met this date, pursuant to NRS 293B.150, to certify the automatic tabulating equipment and programs which will be used to count the official ballots for the June 11, 2019 General Election.

A handwritten signature in blue ink, appearing to read "Joseph P. Gloria", is written over the printed name.

JOSEPH P. GLORIA
Registrar of Voters
Clark County, Nevada

BOARD OF COUNTY COMMISSIONERS

MARILYN KIRKPATRICK, Chair • LAWRENCE WEEKLY, Vice Chair
LARRY BROWN • JAMES B. GIBSON • JUSTIN C. JONES • MICHAEL NAFT • TICK SEGERBLOM
YOLANDA T. KING, County Manager



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

May 21, 2019

We, the undersigned members of the Accuracy Certification Board for the June 11, 2019 General Election, do hereby certify that the automatic tabulating equipment and programs for said election were tested for the following conditions and correctly counted the votes cast for all candidates in all offices and precincts.

1. In accordance with NRS 293B.155 (1), a pre audited group of logic and accuracy test ballots was so marked as to record a predetermined number of valid votes for each candidate and included for the office one or more ballots which have votes in excess of the number allowed by law in order to test the ability of the automatic tabulating equipment and programs to reject those votes; additionally, in accordance with Nevada Election Regulation 293B.080 for the type of ballot used in the county, the test deck contained not less than the same number of ballots as there are valid voting positions for an office; and allowed for the testing of each precinct, including the preparation of a cumulative report of the total votes cast for each voting position and a total count of the number of precincts.
2. In accordance with NRS 293B.385 (2), the Board verified that:
 - (a) Any invalid voting of a ballot will cause it to be rejected;
 - (b) Votes can be counted for each candidate and proposition;
 - (c) Any overvote for an office or proposition will cause a rejection of the vote for that office or proposition.
 - (d) When multiple votes may be cast, the maximum number of votes permitted a voter cannot be exceeded without rejecting the vote for that selection, but any undervote will be counted;
 - (e) Neither a voter's omission to vote nor his irregular vote on any particular office or proposition on the ballot will prevent the counting of his vote as to any other office or proposition on the ballot.

BOARD OF COUNTY COMMISSIONERS

MARILYN KIRKPATRICK, Chair • LAWRENCE WEEKLY, Vice Chair
LARRY BROWN • JAMES B. GIBSON • JUSTIN C. JONES • MICHAEL NAFT • TICK SEGERBLOM
YOLANDA T. KING, County Manager

Page Two
Accuracy Certification
May 21, 2019

3. The Board has verified that the computer or counting device was tested to determine how the system responds to:
- (a) Header cards that are upside down;
 - (b) Header cards that are reversed;
 - (c) Ballots that are upside down;
 - (d) Ballots that are reversed;
4. In accordance with NRS 293B.155 (2), if any errors were detected the cause was ascertained and corrected and an errorless count was made before the automatic tabulating equipment and programs were approved.

Further, in compliance with NRS 293B.155 (3), all reports, tables, programs and test materials were sealed in an appropriate container and identifying marks placed thereon. Attached is a description of the test design and execution.

for Stacey L Campbell 5/21/19
LuAnn Holmes LV City Clerk Date
(or designated representative)

Lorene Krumm 5/21/2019
Lorene Krumm BOC City Clerk Date
(or designated representative)

Cathy A. Rayner 5/21/19
Catherine A. Rayner NLV City Clerk Date
(or designated representative)

**MAY 21, 2019 GENERAL ELECTION
 PRE-EARLY VOTING CERTIFICATION TEST
 VISITOR SIGN-IN SHEET**

NAME	ORGANIZATION/OFFICE
Dennis Park	CCED
Kelly Fisher	CCED
Emmit Lamb	CCED
Lorena S. Portillo	CCED
Julie Barlow	CCED
Walter Abrego-Thomas	CCED
LORENE KRUMM	CCED
Catherine Rayner	CCED
Stacey Campbell	CLU



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 10, 2019

I, JOSEPH P. GLORIA, the duly appointed Registrar of Voters of Clark County, Nevada, in accordance with NRS 293B.140, 293B.385, and 293C.665, do hereby appoint the following persons to serve as members of the Accuracy Certification Board:

LUANN HOLMES – CITY CLERK LAS VEGAS
CATHERINE A. RAYNOR – CITY CLERK NORTH LAS VEGAS
LORENE KRUMM – CITY CLERK BOULDER CITY

Said Board has met this date, pursuant to NRS 293B.150, to certify the automatic tabulating equipment and programs which were used to count the official ballots for the June 11, 2019 General Election.

JOSEPH P. GLORIA
Registrar of Voters
Clark County, Nevada



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 10, 2019

We, the undersigned members of the Accuracy Certification Board for the June 11, 2019 General Election, do hereby certify that the automatic tabulating equipment and programs for said election were tested for the following conditions and correctly counted the votes cast for all candidates in all offices and precincts.

1. In accordance with NRS 293B.155 (1), a pre audited group of logic and accuracy test ballots was so marked as to record a predetermined number of valid votes for each candidate and included for the office one or more ballots which have votes in excess of the number allowed by law in order to test the ability of the automatic tabulating equipment and programs to reject those votes; additionally, in accordance with Nevada Election Regulation 293B.080 for the type of ballot used in the county, the test deck contained not less than the same number of ballots as there are valid voting positions for an office; and allowed for the testing of each precinct, including the preparation of a cumulative report of the total votes cast for each voting position and a total count of the number of precincts.
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Accuracy Certification
June 10, 2019

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LuAnn Holmes 6/10/19
 LuAnn Holmes LV City Clerk Date
 (or designated representative)

Lorene Krumm 6/10/2019
 Lorene Krumm BOC City Clerk Date
 (or designated representative)

Catherine A. Raynor 6/10/2019
 Catherine A. Raynor NLV City Clerk Date
 (or designated representative)

**JUNE 10, 2019 GENERAL ELECTION
PRE-ELECTION DAY CERTIFICATION TEST
VISITOR SIGN-IN SHEET**

NAME	ORGANIZATION/OFFICE
Catherine A Raymon	CNLV
Joe Gloria	CCED
Kelly Fisher	CCED
Emmit Lamb	CCED
Lou Krumm	COBC
Ludana Holmes	CLV



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 11, 2019

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LUANN HOLMES – CITY CLERK LAS VEGAS
CATHERINE A. RAYNOR – CITY CLERK NORTH LAS VEGAS
LORENE KRUMM – CITY CLERK BOULDER CITY

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JOSEPH P. GLORIA
Registrar of Voters
Clark County, Nevada



Election Department

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Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 11, 2019

We, the undersigned members of the Accuracy Certification Board for the June 11, 2019 General Election, do hereby certify that the automatic tabulating equipment and programs for said election were tested for the following conditions and correctly counted the votes cast for all candidates in all offices and precincts.

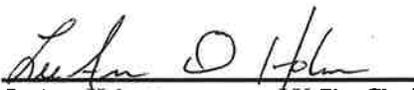
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Page Two
Accuracy Certification
June 11, 2019

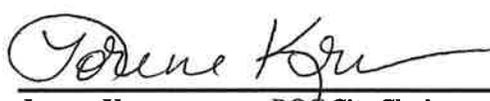
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Further, in compliance with NRS 293B.155 (3), all reports, tables, programs and test materials were sealed in an appropriate container and identifying marks placed thereon. Attached is a description of the test design and execution.



LuAnn Holmes LV City Clerk Date
(or designated representative)

 6/11/2019

Lorene Krumm BOC City Clerk Date
(or designated representative)



Catherine A. Raynor NLV City Clerk Date
(or designated representative)

**JUNE 11, 2019 GENERAL ELECTION
POST ELECTION DAY CERTIFICATION TEST
VISITOR SIGN-IN SHEET**

NAME	ORGANIZATION/OFFICE
Joe Gloria	CCED
Kelly Fisher	CCED
Dennis Park	CCED
Emmet Lamb	CCED
Luke Gonzalez	CCED
Lou Krumm	CCED
Catherine Rayner	CNLV
Ludwin Holmes	CLV



Election Department

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Lorena Portillo, Assistant Registrar of Voters



June 17, 2019

Post-Election Certification

2019 General Municipal Elections Audit of Voter Verifiable Paper Trail Printers

In accordance with Chapter 293B of the Nevada Administrative Code, an audit was conducted of 20 randomly selected Edge touchscreen voting machines and the voter verifiable paper trail printer that was used with each machine. The audit was conducted as follows:

- a. For each machine selected, the voters' selections that were printed on the paper tape were manually tabulated by a panel of two people.
- b. The electronically recorded results for each machine were independently tabulated using the election tabulation software.
- c. The results were compared.

The results of the audit showed that 100% of the time, the electronically recorded results exactly matched the selections printed on the paper tape.

The numbers of the randomly selected machines were:

10142	10204	10232	10281	10311
10171	10206	10236	10298	10315
10173	10214	10254	10303	10321
10174	10220	10276	10307	10325

**WE CERTIFY THIS INFORMATION
IS TRUE AND CORRECT**


Accuracy Certification Board Officer's Signature


Accuracy Certification Board Officer's Signature



Election Department

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Voter Registration (702) 455-8683 • Fax (702) 455-2793

Joseph Paul Gloria, Registrar of Voters
Lorena Portillo, Assistant Registrar of Voters

June 17, 2019

Post-Election Certification

2019 General Municipal Elections Audit of Voting Machine Firmware and Operating Systems

In accordance with Chapter 293B of the Nevada Administrative Code, an audit was conducted of 20 randomly selected ICX touchscreen voting machines used on Election Day or during the early voting period. The audit was conducted as follows:

- a. For each machine selected, the digital signature of the EDGE II firmware was verified against the hash code values published by the National Institute of Science and Technology (NIST) on the National Software Reference Library (NSRL).
- b. The results were compared.

The results of the audit showed that 100% of the time, the voting machine firmware hash code values matched the hash code values registered on the National Software Reference Library.

The numbers of the randomly selected machines were:

10201	10286	10336	10114	10166
10205	10323	10348	10136	10177
10217	10328	10088	10144	10180
10271	10331	10103	10165	10194

**WE CERTIFY THIS INFORMATION
IS TRUE AND CORRECT**

Accuracy Certification Board Officer's Signature

Accuracy Certification Board Officer's Signature

BOARD OF COUNTY COMMISSIONERS
MARILYN KIRKPATRICK, Chair • LAWRENCE WEEKLY, Vice Chair
LARRY BROWN • JAMES B. GIBSON • JUSTIN C. JONES • MICHAEL NAFT • TICK SEGERBLOM
YOLANDA T. KING, County Manager

