JAN 2 3 2009

### A BILL FOR AN ACT

RELATING TO INSTANT RUNOFF VOTING.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that the current 2 plurality voting method allows a candidate to win an election 3 with less than a majority of votes when there are more than two 4 candidates for the office. In elections with many candidates, 5 the plurality method may result in winners receiving small percentages of votes, as well as the election of candidates who 6 7 are not the most favored among the voters. Such instances may raise concerns that erode public support and confidence, and may 8 9 undermine the ability of those elected to govern effectively. 10 Instant runoff voting is an election method that allows voters, at their option, to rank candidates as their first 11 12 choice, second choice, and subsequent choices. If no candidate 13 receives a majority of votes, the candidate with the least 14 number of votes is eliminated. Voters who chose the eliminated

candidate have their vote transferred to their second choice

candidate just as if they were voting in a traditional election

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runoff.

Instant runoff voting assures that elected officials have 1 2 the support of a majority of voters because it allows voters to 3 indicate their preferences among other candidates in addition to 4 their favored candidate. Instant runoff voting allows all 5 voters to vote for their favorite candidate without fear of 6 helping to elect their least favorite candidate. 7 The legislature further finds that instant runoff voting 8 has been used effectively around the world, including the 9 presidential elections in Ireland and parliamentary elections in 10 Australia. Instant runoff voting was used in Fiji for parliamentary elections, London's 2000 election for mayor, and 11 12 in three recent San Francisco elections. The cities of Oakland and Davis in California and Minneapolis, Minnesota, as well as 13 14 Pierce County, Washington also recently approved instant runoff 15 voting systems. 16 The legislature supports using the instant runoff method, **17** instead of the plurality method, in elections that are held 18 without primary elections. Using instant runoff in these elections would help to increase voter confidence and public 19 20 support for the winners of the elections. In order to simplify

this complex voting method, the number of runoff votes is

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- 1 limited to a maximum of four, after which a majority vote would
- 2 not be required.
- 3 The legislature further finds that Hawaii voting systems,
- 4 including optical scanning, can handle instant runoff voting
- 5 with little or no difficulty.
- 6 The purpose of this Act is to allow for the instant runoff
- 7 method of voting for elections in which no primary election is
- 8 held; provided that in these elections a majority vote is
- 9 required unless no candidate achieves a majority after the
- 10 fourth run-off vote in which case the candidate with the highest
- 11 vote count wins.
- 12 SECTION 2. Chapter 11, Hawaii Revised Statutes, is amended
- 13 by adding three new sections to part X to be appropriately
- 14 designated and to read as follows:
- 15 "S11-A Instant runoff method; procedure for counting
- 16 votes. (a) To determine the winners in elections conducted by
- 17 the instant runoff method, ballots shall be counted initially by
- 18 the election officials according to the first choice marked on
- 19 each ballot. If one candidate receives a majority of the votes
- 20 cast, that candidate shall be declared the winner for that
- 21 office.

1	(b)	If no candidate receives a majority of the first-
2	choice vo	otes cast after the initial count, the chief election
3	officer s	shall:
4	(1)	Declare that no candidate has received a majority of
5		first-choice votes;
6	(2)	Declare the candidate with the fewest first-choice
7		votes defeated; and
8	(3)	Transfer the first-choice votes of the candidate who
9		was declared defeated in paragraph (2) to the
10		candidates who received the next highest ranking on
11		each ballot containing votes to be transferred under
12		this subsection. If after the first round of
13		transferring votes, no candidate receives a majority
14		of votes cast for the office, the instant runoff
15		method for eliminating candidates by transferring
16		first-choice and previously transferred votes to
17		candidates still in the race and tabulating results,
18		shall continue until one candidate receives a majority
19		of the votes cast, excluding blank and spoiled votes,
20		or there is only one candidate remaining; provided
21		that if no candidate has received a majority of the
22		votes cast after the fourth round of tabulation, then

1	the candidate with the most first-choice votes
2	following the fourth round of tabulation shall be
3	declared the winner regardless of whether that
4	candidate receives a majority of the votes cast.
5	(c) Upon determining the candidate who has received a
6	majority of the votes pursuant to the instant runoff method, a
7	certificate of election or certificate of results declaring the
8	results shall be issued pursuant to section 11-156.
9	§11-B Instant runoff method; accelerated; generally. (a)
10	The instant runoff method may be accelerated, at the choice of
11	the chief election officer, by eliminating all candidates with
12	fewer than one per cent of the first-choice votes cast for the
13	office. Under this method, the first-choice vote on ballots
14	cast for eliminated candidates shall be transferred to the
15	candidates who are still in the race, who received the voters'
16	next highest ranking on those ballots.
17	(b) If a ballot has no more available choices ranked on
18	it, the ballot shall be deemed exhausted.
19	(c) If a ballot skips a ranking, the ballot shall be
20	considered exhausted. A ballot that gives two or more
21	candidates the same ranking shall be deemed exhausted when that

- 1 ranking is reached unless only one of the candidates so ranked
- 2 is still in the race when the vote is due to be transferred.
- 3 (d) In the case of a tie between candidates for last
- 4 place, and thus elimination, occurring at any stage in the
- 5 tabulation, the tie shall be resolved so as to eliminate the
- 6 candidate who received the least number of first choices and
- 7 transferred votes combined at the previous stage of tabulation.
- 8 In the case of a tie to which a previous stage does not apply,
- 9 or if that previous stage was also a tie, the tie shall be
- 10 resolved by drawing lots. However, if the tie occurs when there
- 11 are only two candidates remaining, the tie shall be resolved as
- 12 set forth in section 11-157.
- 13 §11-C Instant runoff voting method; application. (a) The
- 14 instant runoff method shall be used only in all contests for
- 15 offices in which no primary election is held.
- 16 (b) For purposes of this section, the chief election
- 17 officer shall adopt rules under chapter 91, to provide for the
- 18 use of mechanical, electronic, or other means devised for
- 19 marking, sorting, and counting the ballots and tabulating and
- 20 transferring of votes; provided that no change shall be made
- 21 that will alter the intent or principles embodied in the instant
- 22 runoff method.



- 1 (c) Ballots approved under this section shall be simple 2 and easy to understand and shall allow a voter to rank each 3 candidate for an office in order of preference, up to four places. Instructions on the ballot shall include the following 4 5 statement: "You may mark as many or as few alternate choices as 6 you wish. Marking a second choice cannot help defeat your first 7 choice. Marking a subsequent choice cannot help defeat your higher ranked choices." Sample ballots illustrating voting 8 9 procedures shall be posted in or near the voting booth and be included in the instruction materials for absentee ballots." 10 11 SECTION 3. Section 11-1, Hawaii Revised Statutes, is **12** amended by adding a new definition to be appropriately inserted 13 and to read as follows: 14 ""Instant runoff method" means a method of casting and 15 tabulating votes which simulates the ballot counts that would 16 occur if all voters participated in a series of runoff 17 elections, whereby the voters are allowed to rank candidates 18 according to their preference and, if no candidate obtains a majority of first-choice votes, votes are transferred in 19 20 sequential tabulations according to voters' preferences, in the manner set forth in sections 11-A to 11-C. Each voter shall 21 22 have only one vote for each office but that vote may be
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- 1 transferred according to each voter's indicated preferences and
- 2 in the manner provided by section 11-C."
- 3 SECTION 4. Section 11-112, Hawaii Revised Statutes, is
- 4 amended to read as follows:
- 5 "§11-112 Contents of ballot. (a) The ballot shall
- 6 contain the names of the candidates, their party affiliation or
- 7 nonpartisanship in partisan election contests, the offices for
- 8 which they are running, and the district in which the election
- 9 is being held. In multimember races the ballot shall state that
- 10 the voter shall not vote for more than the number of seats
- 11 available or the number of candidates listed where such number
- 12 is less than the seats available.
- 13 (b) The ballot may include questions concerning proposed
- 14 state constitutional amendments, proposed county charter
- 15 amendments, or proposed initiative or referendum issues.
- 16 (c) At the chief election officer's discretion, the ballot
- 17 may have a background design imprinted onto it.
- (d) When the electronic voting system is used, the ballot
- 19 may have pre-punched codes and printed information which
- 20 identify the voting districts, precincts, and ballot sets to
- 21 facilitate the electronic data processing of these ballots.

1	(e) The name of the candidate may be printed with the
2	Hawaiian or English equivalent or nickname, if the candidate so
3	requests in writing at the time the candidate's nomination
4	papers are filed. Candidates' names, including the Hawaiian or
5	English equivalent or nickname, shall be set on one line.
6	(f) The ballot shall bear no word, motto, device, sign, or
7	symbol other than allowed in this title.
8	(g) The ballot may include language necessary to use the
9	instant runoff method pursuant to section 11-C."
10	SECTION 5. Section 11-151, Hawaii Revised Statutes, is
11	amended to read as follows:
12	"§11-151 Vote count. [Each] Except for contests where the
13	instant runoff method is applied, each contest or question on a
14	ballot shall be counted independently as follows:
15	(1) If the votes cast in a contest or question are equal
16	to or less than the number to be elected or chosen for
17	that contest or question, the votes for that contest
18	or question shall be counted;
19	(2) If the votes cast in a contest or question exceed the
20	number to be elected or chosen for that contest or
21	question, the votes for that contest or question shall

not be counted; and

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1 (3)	If a contest or question requires a majority of the
2	votes for passage, any blank, spoiled, or invalid
3	ballot shall not be tallied for passage or as votes
4	cast except that such ballots shall be counted as
5	votes cast in ratification of a constitutional
6	amendment or a question for a constitutional
7	convention."

- 8 SECTION 6. Section 11-152, Hawaii Revised Statutes, is 9 amended to read as follows:
- 10 "§11-152 Method of counting. (a) In an election using
  11 the paper ballot voting system, immediately after the close of
  12 the polls, the chairperson of the precinct officials shall open
  13 the ballot box. The precinct officials at the precinct shall
  14 proceed to count the votes as follows:
- 15 (1) The whole number of ballots shall first be counted to
  16 see if their number corresponds with the number of
  17 ballots cast as recorded by the precinct officials;
- 18 (2) If the number of ballots corresponds with the number
  19 of persons recorded by the precinct officials as
  20 having voted, the precinct officials shall then
  21 proceed to count the [vote] votes cast for each
  22 candidate;

1	(3)	If there are more ballots or less ballots than the
2		record calls for the precinct officials shall proceed
3		as directed in section 11-153

- 4 (b) In those precincts using the electronic voting system,
- 5 the ballots shall be taken in the sealed ballot boxes to the
- 6 counting center according to the procedure and schedule
- 7 promulgated by the chief election officer to promote the
- 8 security of the ballots. In the presence of official observers,
- 9 counting center employees may start to count the ballots prior
- 10 to the closing of the polls provided there shall be no printout
- 11 by the computer or other disclosure of the number of votes cast
- 12 for a candidate or on a question prior to the closing of the
- 13 polls. For the purposes of this section, the closing of the
- 14 polls is that time identified in section 11-131 as the closing
- 15 hour of voting.
- 16 (c) In the instant runoff method of voting, vote counting
- 17 shall be as provided in section 11-A."
- 18 SECTION 7. Section 11-155, Hawaii Revised Statutes, is
- 19 amended to read as follows:
- 20 "§11-155 Certification of results of election. On receipt
- 21 of certified tabulations from the election officials concerned,
- 22 the chief election officer or county clerk in county elections



- 1 shall compile, certify, and release the election results after
- 2 the expiration of the time for bringing an election contest.
- 3 The certification shall be based on a comparison and
- 4 reconciliation of the following:
- 5 (1) The results of the canvass of ballots conducted
- 6 pursuant to chapter 16;
- 7 (2) The audit of pollbooks (and related record books) and
- 8 resultant overage and underage report;
- 9 (3) The audit results of the manual audit team;
- 10 (4) The results of the absentee ballot reconciliation
- 11 report compiled by the clerks; and
- 12 (5) All logs, tally sheets, and other documents generated
- during the election and in the canvass of the election
- results.
- 15 A certificate of election or a certificate of results declaring
- 16 the results of the election as of election day shall be issued
- 17 pursuant to section 11-156; provided that in the event of an
- 18 overage or underage, a list of all precincts in which an overage
- 19 or underage occurred shall be attached to the certificate. The
- 20 number of candidates to be elected receiving the highest number
- 21 of votes in any election district, except candidates for offices
- 22 subject to the instant runoff voting method and certified



- 1 pursuant to section 11-A, shall be declared to be elected.
- 2 Unless otherwise provided, the term of office shall begin or end
- 3 as of the close of polls on election day. The position on the
- 4 question receiving the appropriate majority of the votes cast
- 5 shall be reflected in a certificate of results issued pursuant
- 6 to section 11-156."
- 7 SECTION 8. In codifying the new sections added by section
- 8 2 of this Act, the revisor of statutes shall substitute
- 9 appropriate section numbers for the letters used in designating
- 10 the new sections in this Act.
- 11 SECTION 9. Statutory material to be repealed is bracketed
- 12 and stricken. New statutory material is underscored.
- 13 SECTION 10. This Act shall take effect upon its approval.

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INTRODUCED BY:

Judlany

### Report Title:

Instant Runoff Voting; Elections

### Description:

Provides for instant runoff voting for all elections in which no primary election is held. Defines "instant runoff method". Provides for method of voting, counting votes, and certifying results using the instant runoff method.