

**BRIEF DESCRIPTION OF ILLINOIS PRE-ELECTION SURVEY OF LIKELY VOTERS**

**Candidate Preferences and Prospects for Instant Runoff Voting: Results of a Pre-Election Poll**

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The following tables were developed from a random survey of 1,131 likely voters across Illinois. The confidence interval is +/- 4 percent.

Polling was conducted through the Metro Chicago Information Center through a grant from the Joyce Foundation to the Center for Voting and Democracy.

[ ... ]

**RELEVANT EXCERPT FROM INTERVIEW SCHEDULE :**

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Q4	Of these candidates, who is your first choice?  (IF UNSURE ASK: Which candidate are you leaning toward?)		
		(67)	SP
	Gery Chico (Gary Cheeko).....	1	
	Blair Hull.....	2	
	Dan Hynes.....	3	
	Barack Obama (Bah-ROCK o-BAH-mah).....	4	
	Maria Pappas (Maria PAH-pess).....	5	
	Nancy Skinner.....	6	
	Joyce Washington.....	7	
	John Borling.....	8	
	Chirinjeev Kathuria (Shear-in-JEEV Ka-THUR-ee-a).....	9	
		(68)	SP

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Q4A	Which candidate is your second choice?		
		(71)	SP
	Gery Chico (Gary Cheeko).....	1	
	Blair Hull.....	2	
	Dan Hynes.....	3	
	Barack Obama (Bah-ROCK o-BAH-mah).....	4	

Maria Pappas (Maria PAH-pess).....5  
 Nancy Skinner.....6  
 Joyce Washington.....7  
 John Borling.....8  
 Chirinjeev Kathuria (Shear-in-JEEV Ka-THUR-ee-a).9  
 (72) SP

Q4B Which candidate is your third choice?

Gery Chico (Gary Cheeko).....1  
 Blair Hull.....2  
 Dan Hynes.....3  
 Barack Obama (Bah-ROCK o-BAH-mah).....4  
 Maria Pappas (Maria PAH-pess).....5  
 Nancy Skinner.....6  
 Joyce Washington.....7  
 John Borling.....8  
 Chirinjeev Kathuria (Shear-in-JEEV Ka-THUR-ee-a).9  
 (76) SP

[...]

**DELEON: SIMULATED IRV ELECTION USING SURVEY DATA FOR REGISTERED DEMOCRATS RE: FIRST, SECOND, AND THIRD CHOICES AMONG DEM PARTY PRIMARY CANDIDATES. SOFTWARE: JIM LINDSAY'S PRMASTER.**

**INPUT FILE:**

.TITLE Simulated Illinois Dem Primary under IRV  
 .TITLE using PRMaster Software.  
 .TITLE (Default Settings)  
 .TITLE Date: 29 February 2004

.ELECT 1

.CANDIDATE A, "CHICO"  
 .CANDIDATE B, "HULL"  
 .CANDIDATE C, "HYNES"  
 .CANDIDATE D, "OBAMA"  
 .CANDIDATE E, "PAPPAS"  
 .CANDIDATE F, "SKINNER"  
 .CANDIDATE G, "WASHINGTON"

- 1) B,C
- 2) D,C
- 3) E,C,F
- 4) C,B
- 5) D,A

- 6) B, E, C
- 7) C, B
- 8) E, C
- 9) B
- 10) A, C, B
- 11) B
- 12) B, C
- 13) E
- 14) B, A, D
- 15) B
- 16) D, C, E
- 17) C
- 18) B, C
- 19) C, B
- 20) C, D
- 21) C, B, E
- 22) B, C
- 23) E
- 24) C, B
- 25) F, C, B
- 26) C, F
- 27) B
- 28) B, C
- 29) C
- 30) C
- 31) C, E
- 32) C, B
- 33) G, E, D
- 34) B
- 35) A, C, G
- 36) D
- 37) E, C
- 38) E, F, C
- 39) D, B, E
- 40) E
- 41) C, B
- 42) B, C
- 43) A, B
- 44) E, C, B
- 45) B, A, D
- 46) D, C, G
- 47) D, A, C
- 48) B
- 49) A, B, D
- 50) C, B
- 51) B, A
- 52) C
- 53) C, B
- 54) C, A
- 55) C, B
- 56) B, E, F
- 57) C, B
- 58) B, C, E
- 59) C, A
- 60) C, B
- 61) C, E
- 62) B

- 63) A, D
- 64) A, C
- 65) A, E, C
- 66) C
- 67) B, E
- 68) B, C
- 69) B
- 70) A, F, C
- 71) C, B, E
- 72) C, D, B
- 73) E, B
- 74) A, C, F
- 75) C
- 76) B, C
- 77) C, E
- 78) B, A, G
- 79) E
- 80) B
- 81) E, A, B
- 82) F, G, C
- 83) E, C, A
- 84) B, D
- 85) C, B
- 86) E
- 87) E
- 88) B, C
- 89) B
- 90) B, F
- 91) C, A, E
- 92) E
- 93) B, C
- 94) B
- 95) A, B
- 96) D
- 97) C, G
- 98) C, B
- 99) C, D, A
- 100) B, C, E
- 101) B, C, F
- 102) C, G
- 103) E, B, C
- 104) B, E
- 105) C
- 106) B, C, F
- 107) A, B, C
- 108) E, B
- 109) B
- 110) C, B
- 111) A
- 112) D, B, C
- 113) C
- 114) B, C
- 115) D, B, F
- 116) B, A, E
- 117) D
- 118) B, C
- 119) C, E

120) C,B  
121) B,C  
122) A  
123) E,B  
124) E  
125) A,C,E  
126) B,E  
127) B,C  
128) C,B  
129) D,B  
130) D,B,A  
131) C,B  
132) E,C  
133) B  
134) B,C  
135) C,B,G  
136) E  
137) D,C,B  
138) C,B,E  
139) B,C,F  
140) B,C  
141) B  
142) D,E,G  
143) C  
144) C,A,G  
145) D,F,G  
146) E,A,B  
147) C,G,E  
148) E,B  
149) C,B  
150) A,B,E  
151) D,F  
152) B  
153) D,A,E  
154) B,C  
155) B,E,F  
156) B  
157) C  
158) D,G  
159) B,E,F  
160) C,F,B  
161) C,B,E  
162) E,A,C  
163) D,B  
164) D,B,C  
165) C,A,B  
166) F,B  
167) C,D,B  
168) C,B,D  
169) C,E,B  
170) B,F  
171) C,F,G  
172) A,B,C  
173) A,C,D  
174) E,D,C  
175) B,C  
176) C,B,A

177) B, E, A  
178) D, C, A  
179) D, G, B  
180) B, D, E  
181) D, E, B  
182) B, D  
183) E, A, C  
184) B  
185) B, C  
186) D, C, B  
187) B, C  
188) C, B  
189) G, B  
190) C  
191) B, C, E  
192) C, D, A  
193) G, A, F  
194) B  
195) C, E, B  
196) B, C, A  
197) D, A, C  
198) A, D  
199) B, E  
200) C, B  
201) B, C  
202) B, C, F  
203) D, B, C  
204) E  
205) D, A  
206) E, D  
207) B, C  
208) E, C  
209) B, E  
210) A, B  
211) C  
212) E, A, B  
213) B  
214) B, C, G  
215) C, B, D  
216) F, B, C  
217) B, C  
218) B  
219) B, C  
220) D, C  
221) D  
222) C  
223) B, C  
224) B, E  
225) A, B, F  
226) C, G, F  
227) B  
228) E, G, B  
229) E  
230) C  
231) D, B  
232) B  
233) F, D, B

234) C, E  
235) A, E  
236) A, D  
237) C, B, G  
238) B  
239) E, C  
240) B, C  
241) C, D  
242) F, B  
243) D  
244) B, C, D  
245) E, C  
246) D, B, A  
247) E  
248) B, C, A  
249) B, C, F  
250) D, B  
251) E, B  
252) C, A, G  
253) A  
254) E  
255) B, A, C  
256) B, C  
257) C, D  
258) F, A, C  
259) B, C  
260) C, B, F  
261) C, B  
262) C, D, E  
263) B  
264) D, B, A  
265) D, G  
266) F, E, G  
267) B, F, G  
268) D, G  
269) B  
270) B, C  
271) C, B  
272) B, C, F  
273) B, C  
274) D, C, E  
275) B, C, A  
276) B  
277) B  
278) D, B, E  
279) B  
280) A  
281) B  
282) C  
283) C, B  
284) B, C  
285) D, C, F  
286) C, A  
287) C, B  
288) D, B, C  
289) D, B  
290) B, F

291) B, E  
292) B  
293) B, C, E  
294) D, C, A  
295) C, B  
296) B, C  
297) B  
298) C  
299) B, C  
300) C, F  
301) A, B  
302) B  
303) C, B  
304) D, C  
305) C B  
306) C, G, B  
307) F, G, A  
308) B, C  
309) D, E  
310) B, E  
311) D, B  
312) D, A  
313) B, E, C  
314) C, B, D  
315) B, E  
316) B, E, C  
317) B  
318) G, E, A  
319) C  
320) B  
321) E, C, G  
322) C, B  
323) D, A, F  
324) A, B  
325) D, C, B  
326) C, B  
327) B, C, E  
328) D, B  
329) D, E, B  
330) B, D  
331) D  
332) D, G, E  
333) C  
334) E  
335) B, C, F  
336) D, F, B  
337) C, B  
338) C, E, F  
339) C, B  
340) D, B, C  
341) D, C  
342) B, G, E  
343) A, E  
344) B, F, D  
345) B, C, G  
346) B, A, C  
347) G, F, B

348) E, C, G  
349) C, B, D  
350) E, C, B  
351) G  
352) E  
353) C  
354) B, C  
355) G, E  
356) B, C  
357) C, B, E  
358) C  
359) D  
360) C  
361) D, C  
362) A, C  
363) B, C, A  
364) C, B, G  
365) C, A  
366) E, A, B  
367) B, C  
368) D G  
369) F  
370) B, C  
371) B, E  
372) B, C  
373) B  
374) B, D  
375) D, A, E  
376) C, B, A  
377) D, A, E  
378) B, C, E  
379) C, B  
380) C  
381) C  
382) B, C  
383) D, C  
384) B, A  
385) E  
386) B, C, D  
387) D, E, A  
388) C, B, D  
389) C  
390) B, C  
391) B, A, G  
392) C, E  
393) D, G, F  
394) B, F, E  
395) C, B, A  
396) B, C, F  
397) A, B, E  
398) D, G, B  
399) B, E  
400) B, A  
401) B, A, G  
402) D  
403) B, F, E  
404) B, C

405) C, A, B  
406) B, A, E  
407) A, C  
408) D, C  
409) C, B  
410) E  
411) F, A, D  
412) C, B  
413) B  
414) E, C, A  
415) D  
416) C  
417) B, C  
418) D  
419) D  
420) E, C  
421) B, C  
422) B, C  
423) B, C  
424) D  
425) A, B  
426) B, C  
427) B, C, G  
428) C, E, D  
429) B, C  
430) E  
431) A, B, E  
432) D  
433) G  
434) B, E  
435) F, B  
436) D, E, C  
437) B, C  
438) C  
439) E, B  
440) A, B  
441) D, C  
442) B  
443) E  
444) E, D, C  
445) C, B  
446) C, B  
447) C, A  
448) C  
449) D  
450) D, F, E  
451) E  
452) E  
453) F, B  
454) A, B  
455) B A  
456) F, C, G  
457) E  
458) G, E  
459) E, B, C  
460) B, C, G  
461) F, B, E

- 462) B,C
- 463) E,C,B
- 464) D,E
- 465) D,A,G
- 466) B

**OUTPUT FILE (SUMMARY, BY ROUNDS)**

Simulated Illinois Dem Primary under IRV  
 using PRMaster Software.  
 (Default Settings)  
 Date: 29 February 2004

CANDIDATES:

- CHICO
- HULL
- HYNES
- OBAMA
- PAPPAS
- SKINNER
- WASHINGTON

ELECTION RULES:

- Threshold Type: Droop
- Surplus Transfers: Fractional; From one winner at a time; From all ballots
- Valid Ballots: Allow duplicate rankings
- Ties: by Previous Rounds method, then by Human

-----  
 466 ballots.  
 Electing 1 candidate.  
 Threshold to win is 234 votes.  
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ROUND 1 -- Tally of 1st place votes

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+157.0000	157.0000	CONTINUING
HYNES	+117.0000	117.0000	CONTINUING
OBAMA	+78.0000	78.0000	CONTINUING
PAPPAS	+56.0000	56.0000	CONTINUING
CHICO	+34.0000	34.0000	CONTINUING
SKINNER	+15.0000	15.0000	DEFEATED -- 1st round
WASHINGTON	+9.0000	9.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	0.0000	0.0000	
TOTALS:	+466.0000	466.0000	

-- The lowest ranking candidates are DEFEATED this round because they are mathematically certain to be defeated (no matter how their votes transfer)

\*\*\*\*\*

ROUND 2 -- Defeated multiple lower candidates -- transferring all votes.

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+8.0000	165.0000	CONTINUING
HYNES	+3.0000	120.0000	CONTINUING
OBAMA	+1.0000	79.0000	CONTINUING
PAPPAS	+5.0000	61.0000	CONTINUING
CHICO	+4.0000	38.0000	DEFEATED -- 2nd round
SKINNER	-15.0000	0.0000	DEFEATED -- 1st round
WASHINGTON	-9.0000	0.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	+3.0000	3.0000	
TOTALS:	+0.0000	466.0000	

-- CHICO is declared DEFEATED because s/he has the lowest number of votes.

\*\*\*\*\*

ROUND 3 -- CHICO has been DEFEATED -- transferring all votes

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+15.0000	180.0000	CONTINUING
HYNES	+10.0000	130.0000	CONTINUING
OBAMA	+4.0000	83.0000	CONTINUING
PAPPAS	+3.0000	64.0000	DEFEATED -- 3rd round
CHICO	-38.0000	0.0000	DEFEATED -- 2nd round
SKINNER	0.0000	0.0000	DEFEATED -- 1st round
WASHINGTON	0.0000	0.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	+6.0000	9.0000	
TOTALS:	+0.0000	466.0000	

-- PAPPAS is declared DEFEATED because s/he has the lowest number of votes.

\*\*\*\*\*

ROUND 4 -- PAPPAS has been DEFEATED -- transferring all votes

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+13.0000	193.0000	CONTINUING
HYNES	+19.0000	149.0000	CONTINUING
OBAMA	+4.0000	87.0000	DEFEATED -- 4th round
PAPPAS	-64.0000	0.0000	DEFEATED -- 3rd round
CHICO	0.0000	0.0000	DEFEATED -- 2nd round
SKINNER	0.0000	0.0000	DEFEATED -- 1st round
WASHINGTON	0.0000	0.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	+28.0000	37.0000	
TOTALS:	+0.0000	466.0000	

-- OBAMA is declared DEFEATED because s/he has the lowest number of votes.

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ROUND 5 -- OBAMA has been DEFEATED -- transferring all votes

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+24.0000	217.0000	CONTINUING
HYNES	+22.0000	171.0000	DEFEATED -- 5th round
OBAMA	-87.0000	0.0000	DEFEATED -- 4th round
PAPPAS	0.0000	0.0000	DEFEATED -- 3rd round
CHICO	0.0000	0.0000	DEFEATED -- 2nd round
SKINNER	0.0000	0.0000	DEFEATED -- 1st round
WASHINGTON	0.0000	0.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	+41.0000	78.0000	
TOTALS:	+0.0000	466.0000	

-- HYNES is declared DEFEATED because s/he has the lowest number of votes.

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ROUND 6 -- HYNES has been DEFEATED -- transferring all votes

CANDIDATE	THIS ROUND	TOTAL	STATUS
HULL	+68.0000	285.0000	ELECTED -- 6th round
HYNES	-171.0000	0.0000	DEFEATED -- 5th round
OBAMA	0.0000	0.0000	DEFEATED -- 4th round
PAPPAS	0.0000	0.0000	DEFEATED -- 3rd round
CHICO	0.0000	0.0000	DEFEATED -- 2nd round
SKINNER	0.0000	0.0000	DEFEATED -- 1st round
WASHINGTON	0.0000	0.0000	DEFEATED -- 1st round
EXHAUSTED BALLOTS	+103.0000	181.0000	
TOTALS:	+0.0000	466.0000	

-- HULL is ELECTED because s/he is the only candidate left; the rest have been eliminated.

ELECTION COUNT SUCCESSFULLY COMPLETED

PRMaster Pro -- Version 1.12  
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## APPENDIX: DETAILED REPORT OF TRANSFERS BY ROUND

TRANSFER REPORT

ROUND 2

166: SKINNER -> HULL  
216: SKINNER -> HULL  
233: SKINNER -> OBAMA  
242: SKINNER -> HULL  
25: SKINNER -> HYNES  
258: SKINNER -> CHICO  
266: SKINNER -> PAPPAS  
307: SKINNER -> CHICO  
369: SKINNER -> EXHAUSTED BALLOTS

411: SKINNER -> CHICO  
435: SKINNER -> HULL  
453: SKINNER -> HULL  
456: SKINNER -> HYNES  
461: SKINNER -> HULL  
82: SKINNER -> HYNES  
189: WASHINGTON -> HULL  
193: WASHINGTON -> CHICO  
318: WASHINGTON -> PAPPAS  
33: WASHINGTON -> PAPPAS

347: WASHINGTON -> HULL  
351: WASHINGTON -> EXHAUSTED BALLOTS  
355: WASHINGTON -> PAPPAS  
433: WASHINGTON -> EXHAUSTED BALLOTS  
458: WASHINGTON -> PAPPAS

24 ballots transferred this round

ROUND 3

10: CHICO -> HYNES  
107: CHICO -> HULL  
111: CHICO -> EXHAUSTED BALLOTS  
122: CHICO -> EXHAUSTED BALLOTS  
125: CHICO -> HYNES  
150: CHICO -> HULL  
172: CHICO -> HULL  
173: CHICO -> HYNES  
198: CHICO -> OBAMA  
210: CHICO -> HULL  
225: CHICO -> HULL  
235: CHICO -> PAPPAS  
236: CHICO -> OBAMA  
253: CHICO -> EXHAUSTED BALLOTS  
280: CHICO -> EXHAUSTED BALLOTS  
301: CHICO -> HULL  
324: CHICO -> HULL  
343: CHICO -> PAPPAS  
35: CHICO -> HYNES  
362: CHICO -> HYNES  
397: CHICO -> HULL  
407: CHICO -> HYNES  
425: CHICO -> HULL  
43: CHICO -> HULL  
431: CHICO -> HULL  
440: CHICO -> HULL  
454: CHICO -> HULL  
49: CHICO -> HULL  
63: CHICO -> OBAMA  
64: CHICO -> HYNES  
65: CHICO -> PAPPAS  
70: CHICO -> HYNES  
74: CHICO -> HYNES  
95: CHICO -> HULL  
258: CHICO -> HYNES  
307: CHICO -> EXHAUSTED BALLOTS  
411: CHICO -> OBAMA  
193: CHICO -> EXHAUSTED BALLOTS

38 ballots transferred this round

ROUND 4

103: PAPPAS -> HULL  
108: PAPPAS -> HULL  
123: PAPPAS -> HULL  
124: PAPPAS -> EXHAUSTED BALLOTS

13: PAPPAS -> EXHAUSTED BALLOTS  
132: PAPPAS -> HYNES  
136: PAPPAS -> EXHAUSTED BALLOTS  
146: PAPPAS -> HULL  
148: PAPPAS -> HULL  
162: PAPPAS -> HYNES  
174: PAPPAS -> OBAMA  
183: PAPPAS -> HYNES  
204: PAPPAS -> EXHAUSTED BALLOTS  
206: PAPPAS -> OBAMA  
208: PAPPAS -> HYNES  
212: PAPPAS -> HULL  
228: PAPPAS -> HULL  
229: PAPPAS -> EXHAUSTED BALLOTS  
23: PAPPAS -> EXHAUSTED BALLOTS  
239: PAPPAS -> HYNES  
245: PAPPAS -> HYNES  
247: PAPPAS -> EXHAUSTED BALLOTS  
251: PAPPAS -> HULL  
254: PAPPAS -> EXHAUSTED BALLOTS  
3: PAPPAS -> HYNES  
321: PAPPAS -> HYNES  
334: PAPPAS -> EXHAUSTED BALLOTS  
348: PAPPAS -> HYNES  
350: PAPPAS -> HYNES  
352: PAPPAS -> EXHAUSTED BALLOTS  
366: PAPPAS -> HULL  
37: PAPPAS -> HYNES  
38: PAPPAS -> HYNES  
385: PAPPAS -> EXHAUSTED BALLOTS  
40: PAPPAS -> EXHAUSTED BALLOTS  
410: PAPPAS -> EXHAUSTED BALLOTS  
414: PAPPAS -> HYNES  
420: PAPPAS -> HYNES  
430: PAPPAS -> EXHAUSTED BALLOTS  
439: PAPPAS -> HULL  
44: PAPPAS -> HYNES  
443: PAPPAS -> EXHAUSTED BALLOTS  
444: PAPPAS -> OBAMA  
451: PAPPAS -> EXHAUSTED BALLOTS  
452: PAPPAS -> EXHAUSTED BALLOTS  
457: PAPPAS -> EXHAUSTED BALLOTS  
459: PAPPAS -> HULL  
463: PAPPAS -> HYNES  
73: PAPPAS -> HULL  
79: PAPPAS -> EXHAUSTED BALLOTS  
8: PAPPAS -> HYNES  
81: PAPPAS -> HULL  
83: PAPPAS -> HYNES  
86: PAPPAS -> EXHAUSTED BALLOTS  
87: PAPPAS -> EXHAUSTED BALLOTS  
92: PAPPAS -> EXHAUSTED BALLOTS  
266: PAPPAS -> EXHAUSTED BALLOTS  
318: PAPPAS -> EXHAUSTED BALLOTS  
33: PAPPAS -> OBAMA  
355: PAPPAS -> EXHAUSTED BALLOTS  
458: PAPPAS -> EXHAUSTED BALLOTS

235: PAPPAS -> EXHAUSTED BALLOTS  
343: PAPPAS -> EXHAUSTED BALLOTS  
65: PAPPAS -> HYNES

64 ballots transferred this round

ROUND 5

112: OBAMA -> HULL  
115: OBAMA -> HULL  
117: OBAMA -> EXHAUSTED BALLOTS  
129: OBAMA -> HULL  
130: OBAMA -> HULL  
137: OBAMA -> HYNES  
142: OBAMA -> EXHAUSTED BALLOTS  
145: OBAMA -> EXHAUSTED BALLOTS  
151: OBAMA -> EXHAUSTED BALLOTS  
153: OBAMA -> EXHAUSTED BALLOTS  
158: OBAMA -> EXHAUSTED BALLOTS  
16: OBAMA -> HYNES  
163: OBAMA -> HULL  
164: OBAMA -> HULL  
178: OBAMA -> HYNES  
179: OBAMA -> HULL  
181: OBAMA -> HULL  
186: OBAMA -> HYNES  
197: OBAMA -> HYNES  
2: OBAMA -> HYNES  
203: OBAMA -> HULL  
205: OBAMA -> EXHAUSTED BALLOTS  
220: OBAMA -> HYNES  
221: OBAMA -> EXHAUSTED BALLOTS  
231: OBAMA -> HULL  
243: OBAMA -> EXHAUSTED BALLOTS  
246: OBAMA -> HULL  
250: OBAMA -> HULL  
264: OBAMA -> HULL  
265: OBAMA -> EXHAUSTED BALLOTS  
268: OBAMA -> EXHAUSTED BALLOTS  
274: OBAMA -> HYNES  
278: OBAMA -> HULL  
285: OBAMA -> HYNES  
288: OBAMA -> HULL  
289: OBAMA -> HULL  
294: OBAMA -> HYNES  
304: OBAMA -> HYNES  
309: OBAMA -> EXHAUSTED BALLOTS  
311: OBAMA -> HULL  
312: OBAMA -> EXHAUSTED BALLOTS  
323: OBAMA -> EXHAUSTED BALLOTS  
325: OBAMA -> HYNES  
328: OBAMA -> HULL  
329: OBAMA -> HULL  
331: OBAMA -> EXHAUSTED BALLOTS  
332: OBAMA -> EXHAUSTED BALLOTS  
336: OBAMA -> HULL  
340: OBAMA -> HULL

341: OBAMA -> HYNES  
359: OBAMA -> EXHAUSTED BALLOTS  
36: OBAMA -> EXHAUSTED BALLOTS  
361: OBAMA -> HYNES  
368: OBAMA -> EXHAUSTED BALLOTS  
375: OBAMA -> EXHAUSTED BALLOTS  
377: OBAMA -> EXHAUSTED BALLOTS  
383: OBAMA -> HYNES  
387: OBAMA -> EXHAUSTED BALLOTS  
39: OBAMA -> HULL  
393: OBAMA -> EXHAUSTED BALLOTS  
398: OBAMA -> HULL  
402: OBAMA -> EXHAUSTED BALLOTS  
408: OBAMA -> HYNES  
415: OBAMA -> EXHAUSTED BALLOTS  
418: OBAMA -> EXHAUSTED BALLOTS  
419: OBAMA -> EXHAUSTED BALLOTS  
424: OBAMA -> EXHAUSTED BALLOTS  
432: OBAMA -> EXHAUSTED BALLOTS  
436: OBAMA -> HYNES  
441: OBAMA -> HYNES

449: OBAMA -> EXHAUSTED BALLOTS  
450: OBAMA -> EXHAUSTED BALLOTS  
46: OBAMA -> HYNES  
464: OBAMA -> EXHAUSTED BALLOTS  
465: OBAMA -> EXHAUSTED BALLOTS  
47: OBAMA -> HYNES  
5: OBAMA -> EXHAUSTED BALLOTS  
96: OBAMA -> EXHAUSTED BALLOTS  
233: OBAMA -> HULL  
198: OBAMA -> EXHAUSTED BALLOTS  
236: OBAMA -> EXHAUSTED BALLOTS  
63: OBAMA -> EXHAUSTED BALLOTS  
411: OBAMA -> EXHAUSTED BALLOTS  
174: OBAMA -> HYNES  
206: OBAMA -> EXHAUSTED BALLOTS  
444: OBAMA -> HYNES  
33: OBAMA -> EXHAUSTED BALLOTS

87 ballots transferred this round

ROUND 6

102: HYNES -> EXHAUSTED BALLOTS  
105: HYNES -> EXHAUSTED BALLOTS  
110: HYNES -> HULL  
113: HYNES -> EXHAUSTED BALLOTS  
119: HYNES -> EXHAUSTED BALLOTS  
120: HYNES -> HULL  
128: HYNES -> HULL  
131: HYNES -> HULL  
135: HYNES -> HULL  
138: HYNES -> HULL  
143: HYNES -> EXHAUSTED BALLOTS  
144: HYNES -> EXHAUSTED BALLOTS

147: HYNES -> EXHAUSTED BALLOTS  
149: HYNES -> HULL  
157: HYNES -> EXHAUSTED BALLOTS  
160: HYNES -> HULL  
161: HYNES -> HULL  
165: HYNES -> HULL  
167: HYNES -> HULL  
168: HYNES -> HULL  
169: HYNES -> HULL  
17: HYNES -> EXHAUSTED BALLOTS  
171: HYNES -> EXHAUSTED BALLOTS  
176: HYNES -> HULL  
188: HYNES -> HULL  
19: HYNES -> HULL  
190: HYNES -> EXHAUSTED BALLOTS  
192: HYNES -> EXHAUSTED BALLOTS  
195: HYNES -> HULL  
20: HYNES -> EXHAUSTED BALLOTS  
200: HYNES -> HULL  
21: HYNES -> HULL  
211: HYNES -> EXHAUSTED BALLOTS  
215: HYNES -> HULL  
222: HYNES -> EXHAUSTED BALLOTS  
226: HYNES -> EXHAUSTED BALLOTS  
230: HYNES -> EXHAUSTED BALLOTS  
234: HYNES -> EXHAUSTED BALLOTS  
237: HYNES -> HULL  
24: HYNES -> HULL  
241: HYNES -> EXHAUSTED BALLOTS  
252: HYNES -> EXHAUSTED BALLOTS  
257: HYNES -> EXHAUSTED BALLOTS  
26: HYNES -> EXHAUSTED BALLOTS  
260: HYNES -> HULL  
261: HYNES -> HULL  
262: HYNES -> EXHAUSTED BALLOTS  
271: HYNES -> HULL  
282: HYNES -> EXHAUSTED BALLOTS  
283: HYNES -> HULL  
286: HYNES -> EXHAUSTED BALLOTS  
287: HYNES -> HULL  
29: HYNES -> EXHAUSTED BALLOTS  
295: HYNES -> HULL  
298: HYNES -> EXHAUSTED BALLOTS  
30: HYNES -> EXHAUSTED BALLOTS  
300: HYNES -> EXHAUSTED BALLOTS  
303: HYNES -> HULL  
305: HYNES -> EXHAUSTED BALLOTS  
306: HYNES -> HULL  
31: HYNES -> EXHAUSTED BALLOTS  
314: HYNES -> HULL  
319: HYNES -> EXHAUSTED BALLOTS  
32: HYNES -> HULL  
322: HYNES -> HULL  
326: HYNES -> HULL  
333: HYNES -> EXHAUSTED BALLOTS  
337: HYNES -> HULL  
338: HYNES -> EXHAUSTED BALLOTS

339: HYNES -> HULL  
349: HYNES -> HULL  
353: HYNES -> EXHAUSTED BALLOTS  
357: HYNES -> HULL  
358: HYNES -> EXHAUSTED BALLOTS  
360: HYNES -> EXHAUSTED BALLOTS  
364: HYNES -> HULL  
365: HYNES -> EXHAUSTED BALLOTS  
376: HYNES -> HULL  
379: HYNES -> HULL  
380: HYNES -> EXHAUSTED BALLOTS  
381: HYNES -> EXHAUSTED BALLOTS  
388: HYNES -> HULL  
389: HYNES -> EXHAUSTED BALLOTS  
392: HYNES -> EXHAUSTED BALLOTS  
395: HYNES -> HULL  
4: HYNES -> HULL  
405: HYNES -> HULL  
409: HYNES -> HULL  
41: HYNES -> HULL  
412: HYNES -> HULL  
416: HYNES -> EXHAUSTED BALLOTS  
428: HYNES -> EXHAUSTED BALLOTS  
438: HYNES -> EXHAUSTED BALLOTS  
445: HYNES -> HULL  
446: HYNES -> HULL  
447: HYNES -> EXHAUSTED BALLOTS  
448: HYNES -> EXHAUSTED BALLOTS  
50: HYNES -> HULL  
52: HYNES -> EXHAUSTED BALLOTS  
53: HYNES -> HULL  
54: HYNES -> EXHAUSTED BALLOTS  
55: HYNES -> HULL  
57: HYNES -> HULL  
59: HYNES -> EXHAUSTED BALLOTS  
60: HYNES -> HULL  
61: HYNES -> EXHAUSTED BALLOTS  
66: HYNES -> EXHAUSTED BALLOTS  
7: HYNES -> HULL  
71: HYNES -> HULL  
72: HYNES -> HULL  
75: HYNES -> EXHAUSTED BALLOTS  
77: HYNES -> EXHAUSTED BALLOTS  
85: HYNES -> HULL  
91: HYNES -> EXHAUSTED BALLOTS  
97: HYNES -> EXHAUSTED BALLOTS  
98: HYNES -> HULL  
99: HYNES -> EXHAUSTED BALLOTS  
25: HYNES -> HULL  
456: HYNES -> EXHAUSTED BALLOTS  
82: HYNES -> EXHAUSTED BALLOTS  
10: HYNES -> HULL  
125: HYNES -> EXHAUSTED BALLOTS  
173: HYNES -> EXHAUSTED BALLOTS  
35: HYNES -> EXHAUSTED BALLOTS  
362: HYNES -> EXHAUSTED BALLOTS  
407: HYNES -> EXHAUSTED BALLOTS

64: HYNES -> EXHAUSTED BALLOTS  
70: HYNES -> EXHAUSTED BALLOTS  
74: HYNES -> EXHAUSTED BALLOTS  
258: HYNES -> EXHAUSTED BALLOTS  
132: HYNES -> EXHAUSTED BALLOTS  
162: HYNES -> EXHAUSTED BALLOTS  
183: HYNES -> EXHAUSTED BALLOTS  
208: HYNES -> EXHAUSTED BALLOTS  
239: HYNES -> EXHAUSTED BALLOTS  
245: HYNES -> EXHAUSTED BALLOTS  
3: HYNES -> EXHAUSTED BALLOTS  
321: HYNES -> EXHAUSTED BALLOTS  
348: HYNES -> EXHAUSTED BALLOTS  
350: HYNES -> HULL  
37: HYNES -> EXHAUSTED BALLOTS  
38: HYNES -> EXHAUSTED BALLOTS  
414: HYNES -> EXHAUSTED BALLOTS  
420: HYNES -> EXHAUSTED BALLOTS  
44: HYNES -> HULL  
463: HYNES -> HULL  
8: HYNES -> EXHAUSTED BALLOTS  
83: HYNES -> EXHAUSTED BALLOTS  
65: HYNES -> EXHAUSTED BALLOTS  
137: HYNES -> HULL  
16: HYNES -> EXHAUSTED BALLOTS  
178: HYNES -> EXHAUSTED BALLOTS  
186: HYNES -> HULL  
197: HYNES -> EXHAUSTED BALLOTS  
2: HYNES -> EXHAUSTED BALLOTS  
220: HYNES -> EXHAUSTED BALLOTS  
274: HYNES -> EXHAUSTED BALLOTS  
285: HYNES -> EXHAUSTED BALLOTS  
294: HYNES -> EXHAUSTED BALLOTS  
304: HYNES -> EXHAUSTED BALLOTS  
325: HYNES -> HULL  
341: HYNES -> EXHAUSTED BALLOTS  
361: HYNES -> EXHAUSTED BALLOTS  
383: HYNES -> EXHAUSTED BALLOTS  
408: HYNES -> EXHAUSTED BALLOTS  
436: HYNES -> EXHAUSTED BALLOTS  
441: HYNES -> EXHAUSTED BALLOTS  
46: HYNES -> EXHAUSTED BALLOTS  
47: HYNES -> EXHAUSTED BALLOTS  
174: HYNES -> EXHAUSTED BALLOTS  
444: HYNES -> EXHAUSTED BALLOTS

171 ballots transferred this round