Appendix 1: 65 ballots for Dir of Entertainment, outright winner

Raw totals on Eagle tape

	1st choice	2nd choice	3rd choice
A	35	7	8
B	7	6	9
C	9	10	5
D	9	16	12
E	5	15	9
Undervote	0	11	22
Total	65	65	65

IRV Results

	1st rnd	
A	35	**Outright winner!**
B	7	
C	9	
D	9	
E	5	
Exhausted	0	
Total	65	

How the voters voted

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	
5	A	C	B
6	A	C	B
7	A	C	D
8	A	C	E
9	A	C	E
10	A	C	
11	A	D	B
12	A	D	B
13	A	D	C
14	A	D	E
15	A	D	E
16	A	D	E
17	A	D	E
18	A	D	E
19	A	D	E
20	A	D	E
21	A	D	
22	A	E	B
23	A	E	C
24	A	E	D
25	A	E	D
26	A	E	D
27	A	E	D
28	A	E	D
29	A	E	D
30	A	E	D
31	A	E	D
32	A	E	D
33	A	E	D
34	A	E	
35	A		
36	B	A	C
37	B	A	
38	B	C	
39	B	D	A
40	B	E	A
41	B		
42	B		
43	C	A	B
44	C	A	
45	C	B	A
46	C	B	
47	C	C	A
48	C	D	B
49	C		
50	C		
51	C		
52	D	A	B
53	D	A	B
54	D	A	
55	D	C	A
56	D	C	A
57	D	C	
58	D	E	
59	D		
60	D		
61	E	D	A
62	E	D	A
63	E	D	
64	E		
65	E		

How ballot record was stored

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	undervote
5	A	C	B
6	A	C	B
7	A	C	D
8	A	C	E
9	A	C	E
10	A	C	undervote
11	A	D	B
12	A	D	B
13	A	D	C
14	A	D	E
15	A	D	E
16	A	D	E
17	A	D	E
18	A	D	E
19	A	D	E
20	A	D	E
21	A	D	undervote
22	A	E	B
23	A	E	C
24	A	E	D
25	A	E	D
26	A	E	D
27	A	E	D
28	A	E	D
29	A	E	D
30	A	E	D
31	A	E	D
32	A	E	D
33	A	E	D
34	A	E	undervote
35	A	undervote	undervote
36	B	A	C
37	B	A	undervote
38	B	C	undervote
39	B	D	A
40	B	E	A
41	B	undervote	undervote
42	B	undervote	undervote
43	C	A	B
44	C	A	undervote
45	C	B	A
46	C	B	undervote
47	C	undervote	A
48	C	D	B
49	C	undervote	undervote
50	C	undervote	undervote
51	C	undervote	undervote
52	D	A	B
53	D	A	B
54	D	A	undervote
55	D	C	A
56	D	C	A
57	D	C	undervote
58	D	E	undervote
59	D	undervote	undervote
60	D	undervote	undervote
61	E	D	A
62	E	D	A
63	E	D	undervote
64	E	undervote	undervote
65	E	undervote	undervote

How each ballot counted

1st Rnd
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
A
B
B
B
B
B
B
C
C
C
C
C
C
C
C
C
D
D
D
D
D
D
D
D
D
E
E
E
E
E

Appendix 1: 65 ballots for Board of Leisure, initial leader wins

Raw totals on Eagle tape

	1st choice	2nd choice	3rd choice
A	28	11	6
B	14	4	8
C	9	10	5
D	9	15	12
E	5	15	9
Undervote	0	10	25
Total	65	65	65

IRV Results

	1st rnd	2nd rnd	3rd rnd	
A	28	28	34	**Winner!**
B	14	14	14	
C	9	9	0	
D	9	12	12	
E	5	0	0	
Exhausted	0	2	5	
Total	65	65	65	

How the voters voted

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	
5	A	C	B
6	A	C	B
7	A	C	D
8	A	C	E
9	A	C	E
10	A	C	
11	A	D	B
12	A	D	B
13	A	D	C
14	A	D	E
15	A	D	E
16	A	E	C
17	A	E	D
18	A	E	D
19	A	E	D
20	A	E	D
21	A	E	D
22	A	E	D
23	A	E	D
24	A	E	D
25	A	E	D
26	A	E	D
27	A	E	
28	A		
29	B	A	C
30	B	A	
31	B	C	
32	B	D	A
33	B	D	E
34	B	D	E
35	B	D	E
36	B	D	E
37	B	D	E
38	B	D	
39	B	E	A
40	B	E	B
41	B		
42	B		
43	C	A	B
44	C	A	
45	C	A	A
46	C	A	
47	C	A	A
48	C	A	B
49	C		
50	C		
51	C		
52	D	A	B
53	D	A	B
54	D	A	
55	D	C	A
56	D	C	A
57	D	C	
58	D	E	
59	D		
60	D		
61	E	D	A
62	E	D	A
63	E	D	
64	E		
65	E		

How ballot record was stored

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	undervote
5	A	C	B
6	A	C	B
7	A	C	D
8	A	C	E
9	A	C	E
10	A	C	undervote
11	A	D	B
12	A	D	B
13	A	D	C
14	A	D	E
15	A	D	E
16	A	E	C
17	A	E	D
18	A	E	D
19	A	E	D
20	A	E	D
21	A	E	D
22	A	E	D
23	A	E	D
24	A	E	D
25	A	E	D
26	A	E	D
27	A	E	undervote
28	A	undervote	undervote
29	B	A	C
30	B	A	undervote
31	B	C	undervote
32	B	D	A
33	B	D	E
34	B	D	E
35	B	D	E
36	B	D	E
37	B	D	E
38	B	D	undervote
39	B	E	A
40	B	E	undervote
41	B	undervote	undervote
42	B	undervote	undervote
43	C	A	B
44	C	A	undervote
45	C	A	undervote
46	C	A	undervote
47	C	A	undervote
48	C	A	B
49	C	undervote	undervote
50	C	undervote	undervote
51	C	undervote	undervote
52	D	A	B
53	D	A	B
54	D	A	undervote
55	D	C	A
56	D	C	A
57	D	C	undervote
58	D	E	undervote
59	D	undervote	undervote
60	D	undervote	undervote
61	E	D	A
62	E	D	A
63	E	D	undervote
64	E	undervote	undervote
65	E	undervote	undervote

How each ballot counted

1st rnd	2nd rnd	3rd rnd
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
A	A	A
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
B	B	B
C	C	A
C	C	A
C	C	A
C	C	A
C	C	A
C	C	A
C	C	exhausted
C	C	exhausted
C	C	exhausted
D	D	D
D	D	D
D	D	D
D	D	D
D	D	D
D	D	D
D	D	D
D	D	D
D	D	D
E	D	D
E	D	D
E	D	D
E	exhausted	exhausted
E	exhausted	exhausted

Appendix 1: 65 ballots for Dir of Recreation, come from behind winner

Raw totals on Eagle tape

	1st choice	2nd choice	3rd choice
A	23	3	5
B	19	16	9
C	9	8	5
D	9	17	12
E	5	14	9
Undervote	0	7	25
Total	65	65	65

IRV Results

	1st rnd	2nd rnd	3rd rnd	4th Rnd	
A	23	23	24	24	
B	19	19	25	36	**Winner!**
C	9	9	0	0	
D	9	12	14	0	
E	5	0	0	0	
Undervote	0	2	2	5	
Total	65	65	65	65	

How the voters voted

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	
5	A	C	B
6	A	C	B
7	A	C	
8	A	D	B
9	A	D	B
10	A	D	E
11	A	E	C
12	A	E	D
13	A	E	D
14	A	E	D
15	A	E	D
16	A	E	D
17	A	E	D
18	A	E	D
19	A	E	D
20	A	E	D
21	A	E	D
22	A	E	
23	A		
24	B	A	C
25	B	A	
26	B	C	D
27	B	C	E
28	B	C	E
29	B	C	
30	B	D	A
31	B	D	C
32	B	D	E
33	B	D	E
34	B	D	E
35	B	D	E
36	B	D	E
37	B	D	E
38	B	D	
39	B	E	A
40	B	E	B
41	B		
42	B		
43	C	A	
44	C	B	A
45	C	B	B
46	C	B	
47	C	B	
48	C	B	
49	C	B	
50	C	D	B
51	C	D	B
52	D	B	A
53	D	B	A
54	D	B	
55	D	B	
56	D	B	
57	D	B	
58	D	C	B
59	D		
60	D		
61	E	D	B
62	E	D	B
63	E	D	
64	E		
65	E		

How ballot record was stored

Ballot #	1st choice	2nd choice	3rd choice
1	A	B	C
2	A	B	C
3	A	B	D
4	A	B	undervote
5	A	C	B
6	A	C	B
7	A	C	undervote
8	A	D	B
9	A	D	B
10	A	D	E
11	A	E	C
12	A	E	D
13	A	E	D
14	A	E	D
15	A	E	D
16	A	E	D
17	A	E	D
18	A	E	D
19	A	E	D
20	A	E	D
21	A	E	D
22	A	E	undervote
23	A	undervote	undervote
24	B	A	C
25	B	A	undervote
26	B	C	D
27	B	C	E
28	B	C	E
29	B	C	undervote
30	B	D	A
31	B	D	C
32	B	D	E
33	B	D	E
34	B	D	E
35	B	D	E
36	B	D	E
37	B	D	E
38	B	D	undervote
39	B	E	A
40	B	E	undervote
41	B	undervote	undervote
42	B	undervote	undervote
43	C	A	undervote
44	C	B	A
45	C	B	undervote
46	C	B	undervote
47	C	B	undervote
48	C	B	undervote
49	C	B	undervote
50	C	D	B
51	C	D	B
52	D	B	A
53	D	B	A
54	D	B	undervote
55	D	B	undervote
56	D	B	undervote
57	D	B	undervote
58	D	C	B
59	D	undervote	undervote
60	D	undervote	undervote
61	E	D	B
62	E	D	B
63	E	D	undervote
64	E	undervote	undervote
65	E	undervote	undervote

How each ballot counted

1st rnd	2nd rnd	3rd rnd	4th rnd
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
A	A	A	A
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
B	B	B	B
C	C	A	A
C	C	B	B
C	C	B	B
C	C	B	B
C	C	B	B
C	C	B	B
C	C	B	B
C	C	D	B
C	C	D	B
D	D	D	B
D	D	D	B
D	D	D	B
D	D	D	B
D	D	D	B
D	D	D	B
D	D	D	undervote
D	D	D	undervote
E	D	D	B
E	D	D	B
E	D	D	undervote
E	undervote	undervote	undervote
E	undervote	undervote	undervote