

**Voter Wait-time to Scan a Paper Ballot through One Optical Scanner during 2 Consecutive Peak Hours**  
 (assumptions: 50% pollsite turnout, .5 minutes (30 seconds) per voter)  
 Teresa Hommel, Jan. 15, 2007

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
pollsite voters/OS																		
50%turnout	1000	1000	1050	1050	1100	1100	1150	1150	1200	1200	1250	1250	1300	1300	1350	1350	1400	1400
peak time voters:																		
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
peak num.	500	600	525	630	550	660	575	690	600	720	625	750	650	780	675	810	700	840
<b>voters per peak hour</b>	<b>100</b>	<b>120</b>	<b>105</b>	<b>126</b>	<b>110</b>	<b>132</b>	<b>115</b>	<b>138</b>	<b>120</b>	<b>144</b>	<b>125</b>	<b>150</b>	<b>130</b>	<b>156</b>	<b>135</b>	<b>162</b>	<b>140</b>	<b>168</b>
<b>voters in 2 peak hrs</b>	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>
how often a voter joins end of line (in minutes)	<b>0.60</b>	<b>0.50</b>	<b>0.57</b>	<b>0.48</b>	<b>0.55</b>	<b>0.45</b>	<b>0.52</b>	<b>0.43</b>	<b>0.50</b>	<b>0.42</b>	<b>0.48</b>	<b>0.40</b>	<b>0.46</b>	<b>0.38</b>	<b>0.44</b>	<b>0.37</b>	<b>0.43</b>	<b>0.36</b>
how often a voter leaves front of line (in minutes)	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>

**Wait time for each voter:**

1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.02	0.00	0.05	0.00	0.07	0.00	0.08	0.02	0.10	0.04	0.12	0.06	0.13	0.07	0.14
3	0.00	0.00	0.00	0.05	0.00	0.09	0.00	0.13	0.00	0.17	0.04	0.20	0.08	0.23	0.11	0.26	0.14	0.29
4	0.00	0.00	0.00	0.07	0.00	0.14	0.00	0.20	0.00	0.25	0.06	0.30	0.12	0.35	0.17	0.39	0.21	0.43
5	0.00	0.00	0.00	0.10	0.00	0.18	0.00	0.26	0.00	0.33	0.08	0.40	0.15	0.46	0.22	0.52	0.29	0.57
6	0.00	0.00	0.00	0.12	0.00	0.23	0.00	0.33	0.00	0.42	0.10	0.50	0.19	0.58	0.28	0.65	0.36	0.71
7	0.00	0.00	0.00	0.14	0.00	0.27	0.00	0.39	0.00	0.50	0.12	0.60	0.23	0.69	0.33	0.78	0.43	0.86
8	0.00	0.00	0.00	0.17	0.00	0.32	0.00	0.46	0.00	0.58	0.14	0.70	0.27	0.81	0.39	0.91	0.50	1.00
9	0.00	0.00	0.00	0.19	0.00	0.36	0.00	0.52	0.00	0.67	0.16	0.80	0.31	0.92	0.44	1.04	0.57	1.14
10	0.00	0.00	0.00	0.21	0.00	0.41	0.00	0.59	0.00	0.75	0.18	0.90	0.35	1.04	0.50	1.17	0.64	1.29
11	0.00	0.00	0.00	0.24	0.00	0.45	0.00	0.65	0.00	0.83	0.20	1.00	0.38	1.15	0.56	1.30	0.71	1.43
12	0.00	0.00	0.00	0.26	0.00	0.50	0.00	0.72	0.00	0.92	0.22	1.10	0.42	1.27	0.61	1.43	0.79	1.57

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

Wait time for each voter:

13	0.00	0.00	0.00	0.29	0.00	0.55	0.00	0.78	0.00	1.00	0.24	1.20	0.46	1.38	0.67	1.56	0.86	1.71
14	0.00	0.00	0.00	0.31	0.00	0.59	0.00	0.85	0.00	1.08	0.26	1.30	0.50	1.50	0.72	1.69	0.93	1.86
15	0.00	0.00	0.00	0.33	0.00	0.64	0.00	0.91	0.00	1.17	0.28	1.40	0.54	1.62	0.78	1.81	1.00	2.00
16	0.00	0.00	0.00	0.36	0.00	0.68	0.00	0.98	0.00	1.25	0.30	1.50	0.58	1.73	0.83	1.94	1.07	2.14
17	0.00	0.00	0.00	0.38	0.00	0.73	0.00	1.04	0.00	1.33	0.32	1.60	0.62	1.85	0.89	2.07	1.14	2.29
18	0.00	0.00	0.00	0.40	0.00	0.77	0.00	1.11	0.00	1.42	0.34	1.70	0.65	1.96	0.94	2.20	1.21	2.43
19	0.00	0.00	0.00	0.43	0.00	0.82	0.00	1.17	0.00	1.50	0.36	1.80	0.69	2.08	1.00	2.33	1.29	2.57
20	0.00	0.00	0.00	0.45	0.00	0.86	0.00	1.24	0.00	1.58	0.38	1.90	0.73	2.19	1.06	2.46	1.36	2.71
21	0.00	0.00	0.00	0.48	0.00	0.91	0.00	1.30	0.00	1.67	0.40	2.00	0.77	2.31	1.11	2.59	1.43	2.86
22	0.00	0.00	0.00	0.50	0.00	0.95	0.00	1.37	0.00	1.75	0.42	2.10	0.81	2.42	1.17	2.72	1.50	3.00
23	0.00	0.00	0.00	0.52	0.00	1.00	0.00	1.43	0.00	1.83	0.44	2.20	0.85	2.54	1.22	2.85	1.57	3.14
24	0.00	0.00	0.00	0.55	0.00	1.05	0.00	1.50	0.00	1.92	0.46	2.30	0.88	2.65	1.28	2.98	1.64	3.29
25	0.00	0.00	0.00	0.57	0.00	1.09	0.00	1.57	0.00	2.00	0.48	2.40	0.92	2.77	1.33	3.11	1.71	3.43
26	0.00	0.00	0.00	0.60	0.00	1.14	0.00	1.63	0.00	2.08	0.50	2.50	0.96	2.88	1.39	3.24	1.79	3.57
27	0.00	0.00	0.00	0.62	0.00	1.18	0.00	1.70	0.00	2.17	0.52	2.60	1.00	3.00	1.44	3.37	1.86	3.71
28	0.00	0.00	0.00	0.64	0.00	1.23	0.00	1.76	0.00	2.25	0.54	2.70	1.04	3.12	1.50	3.50	1.93	3.86
29	0.00	0.00	0.00	0.67	0.00	1.27	0.00	1.83	0.00	2.33	0.56	2.80	1.08	3.23	1.56	3.63	2.00	4.00
30	0.00	0.00	0.00	0.69	0.00	1.32	0.00	1.89	0.00	2.42	0.58	2.90	1.12	3.35	1.61	3.76	2.07	4.14
31	0.00	0.00	0.00	0.71	0.00	1.36	0.00	1.96	0.00	2.50	0.60	3.00	1.15	3.46	1.67	3.89	2.14	4.29
32	0.00	0.00	0.00	0.74	0.00	1.41	0.00	2.02	0.00	2.58	0.62	3.10	1.19	3.58	1.72	4.02	2.21	4.43
33	0.00	0.00	0.00	0.76	0.00	1.45	0.00	2.09	0.00	2.67	0.64	3.20	1.23	3.69	1.78	4.15	2.29	4.57
34	0.00	0.00	0.00	0.79	0.00	1.50	0.00	2.15	0.00	2.75	0.66	3.30	1.27	3.81	1.83	4.28	2.36	4.71
35	0.00	0.00	0.00	0.81	0.00	1.55	0.00	2.22	0.00	2.83	0.68	3.40	1.31	3.92	1.89	4.41	2.43	4.86
36	0.00	0.00	0.00	0.83	0.00	1.59	0.00	2.28	0.00	2.92	0.70	3.50	1.35	4.04	1.94	4.54	2.50	5.00
37	0.00	0.00	0.00	0.86	0.00	1.64	0.00	2.35	0.00	3.00	0.72	3.60	1.38	4.15	2.00	4.67	2.57	5.14
38	0.00	0.00	0.00	0.88	0.00	1.68	0.00	2.41	0.00	3.08	0.74	3.70	1.42	4.27	2.06	4.80	2.64	5.29
39	0.00	0.00	0.00	0.90	0.00	1.73	0.00	2.48	0.00	3.17	0.76	3.80	1.46	4.38	2.11	4.93	2.71	5.43
40	0.00	0.00	0.00	0.93	0.00	1.77	0.00	2.54	0.00	3.25	0.78	3.90	1.50	4.50	2.17	5.06	2.79	5.57
41	0.00	0.00	0.00	0.95	0.00	1.82	0.00	2.61	0.00	3.33	0.80	4.00	1.54	4.62	2.22	5.19	2.86	5.71

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

**Wait time for each voter:**

42	0.00	0.00	0.00	0.98	0.00	1.86	0.00	2.67	0.00	3.42	0.82	4.10	1.58	4.73	2.28	5.31	2.93	5.86
43	0.00	0.00	0.00	1.00	0.00	1.91	0.00	2.74	0.00	3.50	0.84	4.20	1.62	4.85	2.33	5.44	3.00	6.00
44	0.00	0.00	0.00	1.02	0.00	1.95	0.00	2.80	0.00	3.58	0.86	4.30	1.65	4.96	2.39	5.57	3.07	6.14
45	0.00	0.00	0.00	1.05	0.00	2.00	0.00	2.87	0.00	3.67	0.88	4.40	1.69	5.08	2.44	5.70	3.14	6.29
46	0.00	0.00	0.00	1.07	0.00	2.05	0.00	2.93	0.00	3.75	0.90	4.50	1.73	5.19	2.50	5.83	3.21	6.43
47	0.00	0.00	0.00	1.10	0.00	2.09	0.00	3.00	0.00	3.83	0.92	4.60	1.77	5.31	2.56	5.96	3.29	6.57
48	0.00	0.00	0.00	1.12	0.00	2.14	0.00	3.07	0.00	3.92	0.94	4.70	1.81	5.42	2.61	6.09	3.36	6.71
49	0.00	0.00	0.00	1.14	0.00	2.18	0.00	3.13	0.00	4.00	0.96	4.80	1.85	5.54	2.67	6.22	3.43	6.86
50	0.00	0.00	0.00	1.17	0.00	2.23	0.00	3.20	0.00	4.08	0.98	4.90	1.88	5.65	2.72	6.35	3.50	7.00
51	0.00	0.00	0.00	1.19	0.00	2.27	0.00	3.26	0.00	4.17	1.00	5.00	1.92	5.77	2.78	6.48	3.57	7.14
52	0.00	0.00	0.00	1.21	0.00	2.32	0.00	3.33	0.00	4.25	1.02	5.10	1.96	5.88	2.83	6.61	3.64	7.29
53	0.00	0.00	0.00	1.24	0.00	2.36	0.00	3.39	0.00	4.33	1.04	5.20	2.00	6.00	2.89	6.74	3.71	7.43
54	0.00	0.00	0.00	1.26	0.00	2.41	0.00	3.46	0.00	4.42	1.06	5.30	2.04	6.12	2.94	6.87	3.79	7.57
55	0.00	0.00	0.00	1.29	0.00	2.45	0.00	3.52	0.00	4.50	1.08	5.40	2.08	6.23	3.00	7.00	3.86	7.71
56	0.00	0.00	0.00	1.31	0.00	2.50	0.00	3.59	0.00	4.58	1.10	5.50	2.12	6.35	3.06	7.13	3.93	7.86
57	0.00	0.00	0.00	1.33	0.00	2.55	0.00	3.65	0.00	4.67	1.12	5.60	2.15	6.46	3.11	7.26	4.00	8.00
58	0.00	0.00	0.00	1.36	0.00	2.59	0.00	3.72	0.00	4.75	1.14	5.70	2.19	6.58	3.17	7.39	4.07	8.14
59	0.00	0.00	0.00	1.38	0.00	2.64	0.00	3.78	0.00	4.83	1.16	5.80	2.23	6.69	3.22	7.52	4.14	8.29
60	0.00	0.00	0.00	1.40	0.00	2.68	0.00	3.85	0.00	4.92	1.18	5.90	2.27	6.81	3.28	7.65	4.21	8.43
61	0.00	0.00	0.00	1.43	0.00	2.73	0.00	3.91	0.00	5.00	1.20	6.00	2.31	6.92	3.33	7.78	4.29	8.57
62	0.00	0.00	0.00	1.45	0.00	2.77	0.00	3.98	0.00	5.08	1.22	6.10	2.35	7.04	3.39	7.91	4.36	8.71
63	0.00	0.00	0.00	1.48	0.00	2.82	0.00	4.04	0.00	5.17	1.24	6.20	2.38	7.15	3.44	8.04	4.43	8.86
64	0.00	0.00	0.00	1.50	0.00	2.86	0.00	4.11	0.00	5.25	1.26	6.30	2.42	7.27	3.50	8.17	4.50	9.00
65	0.00	0.00	0.00	1.52	0.00	2.91	0.00	4.17	0.00	5.33	1.28	6.40	2.46	7.38	3.56	8.30	4.57	9.14
66	0.00	0.00	0.00	1.55	0.00	2.95	0.00	4.24	0.00	5.42	1.30	6.50	2.50	7.50	3.61	8.43	4.64	9.29
67	0.00	0.00	0.00	1.57	0.00	3.00	0.00	4.30	0.00	5.50	1.32	6.60	2.54	7.62	3.67	8.56	4.71	9.43
68	0.00	0.00	0.00	1.60	0.00	3.05	0.00	4.37	0.00	5.58	1.34	6.70	2.58	7.73	3.72	8.69	4.79	9.57
69	0.00	0.00	0.00	1.62	0.00	3.09	0.00	4.43	0.00	5.67	1.36	6.80	2.62	7.85	3.78	8.81	4.86	9.71
70	0.00	0.00	0.00	1.64	0.00	3.14	0.00	4.50	0.00	5.75	1.38	6.90	2.65	7.96	3.83	8.94	4.93	9.86

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

**Wait time for each voter:**

71	0.00	0.00	0.00	1.67	0.00	3.18	0.00	4.57	0.00	5.83	1.40	7.00	2.69	8.08	3.89	9.07	5.00	10.00
72	0.00	0.00	0.00	1.69	0.00	3.23	0.00	4.63	0.00	5.92	1.42	7.10	2.73	8.19	3.94	9.20	5.07	10.14
73	0.00	0.00	0.00	1.71	0.00	3.27	0.00	4.70	0.00	6.00	1.44	7.20	2.77	8.31	4.00	9.33	5.14	10.29
74	0.00	0.00	0.00	1.74	0.00	3.32	0.00	4.76	0.00	6.08	1.46	7.30	2.81	8.42	4.06	9.46	5.21	10.43
75	0.00	0.00	0.00	1.76	0.00	3.36	0.00	4.83	0.00	6.17	1.48	7.40	2.85	8.54	4.11	9.59	5.29	10.57
76	0.00	0.00	0.00	1.79	0.00	3.41	0.00	4.89	0.00	6.25	1.50	7.50	2.88	8.65	4.17	9.72	5.36	10.71
77	0.00	0.00	0.00	1.81	0.00	3.45	0.00	4.96	0.00	6.33	1.52	7.60	2.92	8.77	4.22	9.85	5.43	10.86
78	0.00	0.00	0.00	1.83	0.00	3.50	0.00	5.02	0.00	6.42	1.54	7.70	2.96	8.88	4.28	9.98	5.50	11.00
79	0.00	0.00	0.00	1.86	0.00	3.55	0.00	5.09	0.00	6.50	1.56	7.80	3.00	9.00	4.33	10.11	5.57	11.14
80	0.00	0.00	0.00	1.88	0.00	3.59	0.00	5.15	0.00	6.58	1.58	7.90	3.04	9.12	4.39	10.24	5.64	11.29
81	0.00	0.00	0.00	1.90	0.00	3.64	0.00	5.22	0.00	6.67	1.60	8.00	3.08	9.23	4.44	10.37	5.71	11.43
82	0.00	0.00	0.00	1.93	0.00	3.68	0.00	5.28	0.00	6.75	1.62	8.10	3.12	9.35	4.50	10.50	5.79	11.57
83	0.00	0.00	0.00	1.95	0.00	3.73	0.00	5.35	0.00	6.83	1.64	8.20	3.15	9.46	4.56	10.63	5.86	11.71
84	0.00	0.00	0.00	1.98	0.00	3.77	0.00	5.41	0.00	6.92	1.66	8.30	3.19	9.58	4.61	10.76	5.93	11.86
85	0.00	0.00	0.00	2.00	0.00	3.82	0.00	5.48	0.00	7.00	1.68	8.40	3.23	9.69	4.67	10.89	6.00	12.00
86	0.00	0.00	0.00	2.02	0.00	3.86	0.00	5.54	0.00	7.08	1.70	8.50	3.27	9.81	4.72	11.02	6.07	12.14
87	0.00	0.00	0.00	2.05	0.00	3.91	0.00	5.61	0.00	7.17	1.72	8.60	3.31	9.92	4.78	11.15	6.14	12.29
88	0.00	0.00	0.00	2.07	0.00	3.95	0.00	5.67	0.00	7.25	1.74	8.70	3.35	10.04	4.83	11.28	6.21	12.43
89	0.00	0.00	0.00	2.10	0.00	4.00	0.00	5.74	0.00	7.33	1.76	8.80	3.38	10.15	4.89	11.41	6.29	12.57
90	0.00	0.00	0.00	2.12	0.00	4.05	0.00	5.80	0.00	7.42	1.78	8.90	3.42	10.27	4.94	11.54	6.36	12.71
91	0.00	0.00	0.00	2.14	0.00	4.09	0.00	5.87	0.00	7.50	1.80	9.00	3.46	10.38	5.00	11.67	6.43	12.86
92	0.00	0.00	0.00	2.17	0.00	4.14	0.00	5.93	0.00	7.58	1.82	9.10	3.50	10.50	5.06	11.80	6.50	13.00
93	0.00	0.00	0.00	2.19	0.00	4.18	0.00	6.00	0.00	7.67	1.84	9.20	3.54	10.62	5.11	11.93	6.57	13.14
94	0.00	0.00	0.00	2.21	0.00	4.23	0.00	6.07	0.00	7.75	1.86	9.30	3.58	10.73	5.17	12.06	6.64	13.29
95	0.00	0.00	0.00	2.24	0.00	4.27	0.00	6.13	0.00	7.83	1.88	9.40	3.62	10.85	5.22	12.19	6.71	13.43
96	0.00	0.00	0.00	2.26	0.00	4.32	0.00	6.20	0.00	7.92	1.90	9.50	3.65	10.96	5.28	12.31	6.79	13.57
97	0.00	0.00	0.00	2.29	0.00	4.36	0.00	6.26	0.00	8.00	1.92	9.60	3.69	11.08	5.33	12.44	6.86	13.71
98	0.00	0.00	0.00	2.31	0.00	4.41	0.00	6.33	0.00	8.08	1.94	9.70	3.73	11.19	5.39	12.57	6.93	13.86
99	0.00	0.00	0.00	2.33	0.00	4.45	0.00	6.39	0.00	8.17	1.96	9.80	3.77	11.31	5.44	12.70	7.00	14.00

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

**Wait time for each voter:**

100	0.00	0.00	0.00	2.36	0.00	4.50	0.00	6.46	0.00	8.25	1.98	9.90	3.81	11.42	5.50	12.83	7.07	14.14
101	0.00	0.00	0.00	2.38	0.00	4.55	0.00	6.52	0.00	8.33	2.00	10.00	3.85	11.54	5.56	12.96	7.14	14.29
102	0.00	0.00	0.00	2.40	0.00	4.59	0.00	6.59	0.00	8.42	2.02	10.10	3.88	11.65	5.61	13.09	7.21	14.43
103	0.00	0.00	0.00	2.43	0.00	4.64	0.00	6.65	0.00	8.50	2.04	10.20	3.92	11.77	5.67	13.22	7.29	14.57
104	0.00	0.00	0.00	2.45	0.00	4.68	0.00	6.72	0.00	8.58	2.06	10.30	3.96	11.88	5.72	13.35	7.36	14.71
105	0.00	0.00	0.00	2.48	0.00	4.73	0.00	6.78	0.00	8.67	2.08	10.40	4.00	12.00	5.78	13.48	7.43	14.86
106	0.00	0.00	0.00	2.50	0.00	4.77	0.00	6.85	0.00	8.75	2.10	10.50	4.04	12.12	5.83	13.61	7.50	15.00
107	0.00	0.00	0.00	2.52	0.00	4.82	0.00	6.91	0.00	8.83	2.12	10.60	4.08	12.23	5.89	13.74	7.57	15.14
108	0.00	0.00	0.00	2.55	0.00	4.86	0.00	6.98	0.00	8.92	2.14	10.70	4.12	12.35	5.94	13.87	7.64	15.29
109	0.00	0.00	0.00	2.57	0.00	4.91	0.00	7.04	0.00	9.00	2.16	10.80	4.15	12.46	6.00	14.00	7.71	15.43
110	0.00	0.00	0.00	2.60	0.00	4.95	0.00	7.11	0.00	9.08	2.18	10.90	4.19	12.58	6.06	14.13	7.79	15.57
111	0.00	0.00	0.00	2.62	0.00	5.00	0.00	7.17	0.00	9.17	2.20	11.00	4.23	12.69	6.11	14.26	7.86	15.71
112	0.00	0.00	0.00	2.64	0.00	5.05	0.00	7.24	0.00	9.25	2.22	11.10	4.27	12.81	6.17	14.39	7.93	15.86
113	0.00	0.00	0.00	2.67	0.00	5.09	0.00	7.30	0.00	9.33	2.24	11.20	4.31	12.92	6.22	14.52	8.00	16.00
114	0.00	0.00	0.00	2.69	0.00	5.14	0.00	7.37	0.00	9.42	2.26	11.30	4.35	13.04	6.28	14.65	8.07	16.14
115	0.00	0.00	0.00	2.71	0.00	5.18	0.00	7.43	0.00	9.50	2.28	11.40	4.38	13.15	6.33	14.78	8.14	16.29
116	0.00	0.00	0.00	2.74	0.00	5.23	0.00	7.50	0.00	9.58	2.30	11.50	4.42	13.27	6.39	14.91	8.21	16.43
117	0.00	0.00	0.00	2.76	0.00	5.27	0.00	7.57	0.00	9.67	2.32	11.60	4.46	13.38	6.44	15.04	8.29	16.57
118	0.00	0.00	0.00	2.79	0.00	5.32	0.00	7.63	0.00	9.75	2.34	11.70	4.50	13.50	6.50	15.17	8.36	16.71
119	0.00	0.00	0.00	2.81	0.00	5.36	0.00	7.70	0.00	9.83	2.36	11.80	4.54	13.62	6.56	15.30	8.43	16.86
120	0.00	0.00	0.00	2.83	0.00	5.41	0.00	7.76	0.00	9.92	2.38	11.90	4.58	13.73	6.61	15.43	8.50	17.00
121	0.00	0.00	0.00	2.86	0.00	5.45	0.00	7.83	0.00	10.00	2.40	12.00	4.62	13.85	6.67	15.56	8.57	17.14
122	0.00	0.00	0.00	2.88	0.00	5.50	0.00	7.89	0.00	10.08	2.42	12.10	4.65	13.96	6.72	15.69	8.64	17.29
123	0.00	0.00	0.00	2.90	0.00	5.55	0.00	7.96	0.00	10.17	2.44	12.20	4.69	14.08	6.78	15.81	8.71	17.43
124	0.00	0.00	0.00	2.93	0.00	5.59	0.00	8.02	0.00	10.25	2.46	12.30	4.73	14.19	6.83	15.94	8.79	17.57
125	0.00	0.00	0.00	2.95	0.00	5.64	0.00	8.09	0.00	10.33	2.48	12.40	4.77	14.31	6.89	16.07	8.86	17.71
126	0.00	0.00	0.00	2.98	0.00	5.68	0.00	8.15	0.00	10.42	2.50	12.50	4.81	14.42	6.94	16.20	8.93	17.86
127	0.00	0.00	0.00	3.00	0.00	5.73	0.00	8.22	0.00	10.50	2.52	12.60	4.85	14.54	7.00	16.33	9.00	18.00
128	0.00	0.00	0.00	3.02	0.00	5.77	0.00	8.28	0.00	10.58	2.54	12.70	4.88	14.65	7.06	16.46	9.07	18.14

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

**Wait time for each voter:**

129	0.00	0.00	0.00	3.05	0.00	5.82	0.00	8.35	0.00	10.67	2.56	12.80	4.92	14.77	7.11	16.59	9.14	18.29
130	0.00	0.00	0.00	3.07	0.00	5.86	0.00	8.41	0.00	10.75	2.58	12.90	4.96	14.88	7.17	16.72	9.21	18.43
131	0.00	0.00	0.00	3.10	0.00	5.91	0.00	8.48	0.00	10.83	2.60	13.00	5.00	15.00	7.22	16.85	9.29	18.57
132	0.00	0.00	0.00	3.12	0.00	5.95	0.00	8.54	0.00	10.92	2.62	13.10	5.04	15.12	7.28	16.98	9.36	18.71
133	0.00	0.00	0.00	3.14	0.00	6.00	0.00	8.61	0.00	11.00	2.64	13.20	5.08	15.23	7.33	17.11	9.43	18.86
134	0.00	0.00	0.00	3.17	0.00	6.05	0.00	8.67	0.00	11.08	2.66	13.30	5.12	15.35	7.39	17.24	9.50	19.00
135	0.00	0.00	0.00	3.19	0.00	6.09	0.00	8.74	0.00	11.17	2.68	13.40	5.15	15.46	7.44	17.37	9.57	19.14
136	0.00	0.00	0.00	3.21	0.00	6.14	0.00	8.80	0.00	11.25	2.70	13.50	5.19	15.58	7.50	17.50	9.64	19.29
137	0.00	0.00	0.00	3.24	0.00	6.18	0.00	8.87	0.00	11.33	2.72	13.60	5.23	15.69	7.56	17.63	9.71	19.43
138	0.00	0.00	0.00	3.26	0.00	6.23	0.00	8.93	0.00	11.42	2.74	13.70	5.27	15.81	7.61	17.76	9.79	19.57
139	0.00	0.00	0.00	3.29	0.00	6.27	0.00	9.00	0.00	11.50	2.76	13.80	5.31	15.92	7.67	17.89	9.86	19.71
140	0.00	0.00	0.00	3.31	0.00	6.32	0.00	9.07	0.00	11.58	2.78	13.90	5.35	16.04	7.72	18.02	9.93	19.86
141	0.00	0.00	0.00	3.33	0.00	6.36	0.00	9.13	0.00	11.67	2.80	14.00	5.38	16.15	7.78	18.15	10.00	20.00
142	0.00	0.00	0.00	3.36	0.00	6.41	0.00	9.20	0.00	11.75	2.82	14.10	5.42	16.27	7.83	18.28	10.07	20.14
143	0.00	0.00	0.00	3.38	0.00	6.45	0.00	9.26	0.00	11.83	2.84	14.20	5.46	16.38	7.89	18.41	10.14	20.29
144	0.00	0.00	0.00	3.40	0.00	6.50	0.00	9.33	0.00	11.92	2.86	14.30	5.50	16.50	7.94	18.54	10.21	20.43
145	0.00	0.00	0.00	3.43	0.00	6.55	0.00	9.39	0.00	12.00	2.88	14.40	5.54	16.62	8.00	18.67	10.29	20.57
146	0.00	0.00	0.00	3.45	0.00	6.59	0.00	9.46	0.00	12.08	2.90	14.50	5.58	16.73	8.06	18.80	10.36	20.71
147	0.00	0.00	0.00	3.48	0.00	6.64	0.00	9.52	0.00	12.17	2.92	14.60	5.62	16.85	8.11	18.93	10.43	20.86
148	0.00	0.00	0.00	3.50	0.00	6.68	0.00	9.59	0.00	12.25	2.94	14.70	5.65	16.96	8.17	19.06	10.50	21.00
149	0.00	0.00	0.00	3.52	0.00	6.73	0.00	9.65	0.00	12.33	2.96	14.80	5.69	17.08	8.22	19.19	10.57	21.14
150	0.00	0.00	0.00	3.55	0.00	6.77	0.00	9.72	0.00	12.42	2.98	14.90	5.73	17.19	8.28	19.31	10.64	21.29
151	0.00	0.00	0.00	3.57	0.00	6.82	0.00	9.78	0.00	12.50	3.00	15.00	5.77	17.31	8.33	19.44	10.71	21.43
152	0.00	0.00	0.00	3.60	0.00	6.86	0.00	9.85	0.00	12.58	3.02	15.10	5.81	17.42	8.39	19.57	10.79	21.57
153	0.00	0.00	0.00	3.62	0.00	6.91	0.00	9.91	0.00	12.67	3.04	15.20	5.85	17.54	8.44	19.70	10.86	21.71
154	0.00	0.00	0.00	3.64	0.00	6.95	0.00	9.98	0.00	12.75	3.06	15.30	5.88	17.65	8.50	19.83	10.93	21.86
155	0.00	0.00	0.00	3.67	0.00	7.00	0.00	10.04	0.00	12.83	3.08	15.40	5.92	17.77	8.56	19.96	11.00	22.00
156	0.00	0.00	0.00	3.69	0.00	7.05	0.00	10.11	0.00	12.92	3.10	15.50	5.96	17.88	8.61	20.09	11.07	22.14
157	0.00	0.00	0.00	3.71	0.00	7.09	0.00	10.17	0.00	13.00	3.12	15.60	6.00	18.00	8.67	20.22	11.14	22.29

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

**Wait time for each voter:**

158	0.00	0.00	0.00	3.74	0.00	7.14	0.00	10.24	0.00	13.08	3.14	15.70	6.04	18.12	8.72	20.35	11.21	22.43
159	0.00	0.00	0.00	3.76	0.00	7.18	0.00	10.30	0.00	13.17	3.16	15.80	6.08	18.23	8.78	20.48	11.29	22.57
160	0.00	0.00	0.00	3.79	0.00	7.23	0.00	10.37	0.00	13.25	3.18	15.90	6.12	18.35	8.83	20.61	11.36	22.71
161	0.00	0.00	0.00	3.81	0.00	7.27	0.00	10.43	0.00	13.33	3.20	16.00	6.15	18.46	8.89	20.74	11.43	22.86
162	0.00	0.00	0.00	3.83	0.00	7.32	0.00	10.50	0.00	13.42	3.22	16.10	6.19	18.58	8.94	20.87	11.50	23.00
163	0.00	0.00	0.00	3.86	0.00	7.36	0.00	10.57	0.00	13.50	3.24	16.20	6.23	18.69	9.00	21.00	11.57	23.14
164	0.00	0.00	0.00	3.88	0.00	7.41	0.00	10.63	0.00	13.58	3.26	16.30	6.27	18.81	9.06	21.13	11.64	23.29
165	0.00	0.00	0.00	3.90	0.00	7.45	0.00	10.70	0.00	13.67	3.28	16.40	6.31	18.92	9.11	21.26	11.71	23.43
166	0.00	0.00	0.00	3.93	0.00	7.50	0.00	10.76	0.00	13.75	3.30	16.50	6.35	19.04	9.17	21.39	11.79	23.57
167	0.00	0.00	0.00	3.95	0.00	7.55	0.00	10.83	0.00	13.83	3.32	16.60	6.38	19.15	9.22	21.52	11.86	23.71
168	0.00	0.00	0.00	3.98	0.00	7.59	0.00	10.89	0.00	13.92	3.34	16.70	6.42	19.27	9.28	21.65	11.93	23.86
169	0.00	0.00	0.00	4.00	0.00	7.64	0.00	10.96	0.00	14.00	3.36	16.80	6.46	19.38	9.33	21.78	12.00	24.00
170	0.00	0.00	0.00	4.02	0.00	7.68	0.00	11.02	0.00	14.08	3.38	16.90	6.50	19.50	9.39	21.91	12.07	24.14
171	0.00	0.00	0.00	4.05	0.00	7.73	0.00	11.09	0.00	14.17	3.40	17.00	6.54	19.62	9.44	22.04	12.14	24.29
172	0.00	0.00	0.00	4.07	0.00	7.77	0.00	11.15	0.00	14.25	3.42	17.10	6.58	19.73	9.50	22.17	12.21	24.43
173	0.00	0.00	0.00	4.10	0.00	7.82	0.00	11.22	0.00	14.33	3.44	17.20	6.62	19.85	9.56	22.30	12.29	24.57
174	0.00	0.00	0.00	4.12	0.00	7.86	0.00	11.28	0.00	14.42	3.46	17.30	6.65	19.96	9.61	22.43	12.36	24.71
175	0.00	0.00	0.00	4.14	0.00	7.91	0.00	11.35	0.00	14.50	3.48	17.40	6.69	20.08	9.67	22.56	12.43	24.86
176	0.00	0.00	0.00	4.17	0.00	7.95	0.00	11.41	0.00	14.58	3.50	17.50	6.73	20.19	9.72	22.69	12.50	25.00
177	0.00	0.00	0.00	4.19	0.00	8.00	0.00	11.48	0.00	14.67	3.52	17.60	6.77	20.31	9.78	22.81	12.57	25.14
178	0.00	0.00	0.00	4.21	0.00	8.05	0.00	11.54	0.00	14.75	3.54	17.70	6.81	20.42	9.83	22.94	12.64	25.29
179	0.00	0.00	0.00	4.24	0.00	8.09	0.00	11.61	0.00	14.83	3.56	17.80	6.85	20.54	9.89	23.07	12.71	25.43
180	0.00	0.00	0.00	4.26	0.00	8.14	0.00	11.67	0.00	14.92	3.58	17.90	6.88	20.65	9.94	23.20	12.79	25.57
181	0.00	0.00	0.00	4.29	0.00	8.18	0.00	11.74	0.00	15.00	3.60	18.00	6.92	20.77	10.00	23.33	12.86	25.71
182	0.00	0.00	0.00	4.31	0.00	8.23	0.00	11.80	0.00	15.08	3.62	18.10	6.96	20.88	10.06	23.46	12.93	25.86
183	0.00	0.00	0.00	4.33	0.00	8.27	0.00	11.87	0.00	15.17	3.64	18.20	7.00	21.00	10.11	23.59	13.00	26.00
184	0.00	0.00	0.00	4.36	0.00	8.32	0.00	11.93	0.00	15.25	3.66	18.30	7.04	21.12	10.17	23.72	13.07	26.14
185	0.00	0.00	0.00	4.38	0.00	8.36	0.00	12.00	0.00	15.33	3.68	18.40	7.08	21.23	10.22	23.85	13.14	26.29
186	0.00	0.00	0.00	4.40	0.00	8.41	0.00	12.07	0.00	15.42	3.70	18.50	7.12	21.35	10.28	23.98	13.21	26.43

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>

Wait time for each voter:

187	0.00	0.00	0.00	4.43	0.00	8.45	0.00	12.13	0.00	15.50	3.72	18.60	7.15	21.46	10.33	24.11	13.29	26.57
188	0.00	0.00	0.00	4.45	0.00	8.50	0.00	12.20	0.00	15.58	3.74	18.70	7.19	21.58	10.39	24.24	13.36	26.71
189	0.00	0.00	0.00	4.48	0.00	8.55	0.00	12.26	0.00	15.67	3.76	18.80	7.23	21.69	10.44	24.37	13.43	26.86
190	0.00	0.00	0.00	4.50	0.00	8.59	0.00	12.33	0.00	15.75	3.78	18.90	7.27	21.81	10.50	24.50	13.50	27.00
191	0.00	0.00	0.00	4.52	0.00	8.64	0.00	12.39	0.00	15.83	3.80	19.00	7.31	21.92	10.56	24.63	13.57	27.14
192	0.00	0.00	0.00	4.55	0.00	8.68	0.00	12.46	0.00	15.92	3.82	19.10	7.35	22.04	10.61	24.76	13.64	27.29
193	0.00	0.00	0.00	4.57	0.00	8.73	0.00	12.52	0.00	16.00	3.84	19.20	7.38	22.15	10.67	24.89	13.71	27.43
194	0.00	0.00	0.00	4.60	0.00	8.77	0.00	12.59	0.00	16.08	3.86	19.30	7.42	22.27	10.72	25.02	13.79	27.57
195	0.00	0.00	0.00	4.62	0.00	8.82	0.00	12.65	0.00	16.17	3.88	19.40	7.46	22.38	10.78	25.15	13.86	27.71
196	0.00	0.00	0.00	4.64	0.00	8.86	0.00	12.72	0.00	16.25	3.90	19.50	7.50	22.50	10.83	25.28	13.93	27.86
197	0.00	0.00	0.00	4.67	0.00	8.91	0.00	12.78	0.00	16.33	3.92	19.60	7.54	22.62	10.89	25.41	14.00	28.00
198	0.00	0.00	0.00	4.69	0.00	8.95	0.00	12.85	0.00	16.42	3.94	19.70	7.58	22.73	10.94	25.54	14.07	28.14
199	0.00	0.00	0.00	4.71	0.00	9.00	0.00	12.91	0.00	16.50	3.96	19.80	7.62	22.85	11.00	25.67	14.14	28.29
200	0.00	0.00	0.00	4.74	0.00	9.05	0.00	12.98	0.00	16.58	3.98	19.90	7.65	22.96	11.06	25.80	14.21	28.43
201		0.00	0.00	4.76	0.00	9.09	0.00	13.04	0.00	16.67	4.00	20.00	7.69	23.08	11.11	25.93	14.29	28.57
202		0.00	0.00	4.79	0.00	9.14	0.00	13.11	0.00	16.75	4.02	20.10	7.73	23.19	11.17	26.06	14.36	28.71
203		0.00	0.00	4.81	0.00	9.18	0.00	13.17	0.00	16.83	4.04	20.20	7.77	23.31	11.22	26.19	14.43	28.86
204		0.00	0.00	4.83	0.00	9.23	0.00	13.24	0.00	16.92	4.06	20.30	7.81	23.42	11.28	26.31	14.50	29.00
205		0.00	0.00	4.86	0.00	9.27	0.00	13.30	0.00	17.00	4.08	20.40	7.85	23.54	11.33	26.44	14.57	29.14
206		0.00	0.00	4.88	0.00	9.32	0.00	13.37	0.00	17.08	4.10	20.50	7.88	23.65	11.39	26.57	14.64	29.29
207		0.00	0.00	4.90	0.00	9.36	0.00	13.43	0.00	17.17	4.12	20.60	7.92	23.77	11.44	26.70	14.71	29.43
208		0.00	0.00	4.93	0.00	9.41	0.00	13.50	0.00	17.25	4.14	20.70	7.96	23.88	11.50	26.83	14.79	29.57
209		0.00	0.00	4.95	0.00	9.45	0.00	13.57	0.00	17.33	4.16	20.80	8.00	24.00	11.56	26.96	14.86	29.71
210		0.00	0.00	4.98	0.00	9.50	0.00	13.63	0.00	17.42	4.18	20.90	8.04	24.12	11.61	27.09	14.93	29.86
211		0.00		5.00	0.00	9.55	0.00	13.70	0.00	17.50	4.20	21.00	8.08	24.23	11.67	27.22	15.00	<b>30.00</b>
212		0.00		5.02	0.00	9.59	0.00	13.76	0.00	17.58	4.22	21.10	8.12	24.35	11.72	27.35	15.07	<b>30.14</b>
213		0.00		5.05	0.00	9.64	0.00	13.83	0.00	17.67	4.24	21.20	8.15	24.46	11.78	27.48	15.14	<b>30.29</b>
214		0.00		5.07	0.00	9.68	0.00	13.89	0.00	17.75	4.26	21.30	8.19	24.58	11.83	27.61	15.21	<b>30.43</b>
215		0.00		5.10	0.00	9.73	0.00	13.96	0.00	17.83	4.28	21.40	8.23	24.69	11.89	27.74	15.29	<b>30.57</b>



registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>

Wait time for each voter:

216	0.00	5.12	0.00	9.77	0.00	14.02	0.00	17.92	4.30	21.50	8.27	24.81	11.94	27.87	15.36	<b>30.71</b>
217	0.00	5.14	0.00	9.82	0.00	14.09	0.00	18.00	4.32	21.60	8.31	24.92	12.00	28.00	15.43	<b>30.86</b>
218	0.00	5.17	0.00	9.86	0.00	14.15	0.00	18.08	4.34	21.70	8.35	25.04	12.06	28.13	15.50	<b>31.00</b>
219	0.00	5.19	0.00	9.91	0.00	14.22	0.00	18.17	4.36	21.80	8.38	25.15	12.11	28.26	15.57	<b>31.14</b>
220	0.00	5.21	0.00	9.95	0.00	14.28	0.00	18.25	4.38	21.90	8.42	25.27	12.17	28.39	15.64	<b>31.29</b>
221	0.00	5.24	10.00	14.35	0.00	18.33	4.40	22.00	8.46	25.38	12.22	28.52	15.71	<b>31.43</b>		
222	0.00	5.26	10.05	14.41	0.00	18.42	4.42	22.10	8.50	25.50	12.28	28.65	15.79	<b>31.57</b>		
223	0.00	5.29	10.09	14.48	0.00	18.50	4.44	22.20	8.54	25.62	12.33	28.78	15.86	<b>31.71</b>		
224	0.00	5.31	10.14	14.54	0.00	18.58	4.46	22.30	8.58	25.73	12.39	28.91	15.93	<b>31.86</b>		
225	0.00	5.33	10.18	14.61	0.00	18.67	4.48	22.40	8.62	25.85	12.44	29.04	16.00	<b>32.00</b>		
226	0.00	5.36	10.23	14.67	0.00	18.75	4.50	22.50	8.65	25.96	12.50	29.17	16.07	<b>32.14</b>		
227	0.00	5.38	10.27	14.74	0.00	18.83	4.52	22.60	8.69	26.08	12.56	29.30	16.14	<b>32.29</b>		
228	0.00	5.40	10.32	14.80	0.00	18.92	4.54	22.70	8.73	26.19	12.61	29.43	16.21	<b>32.43</b>		
229	0.00	5.43	10.36	14.87	0.00	19.00	4.56	22.80	8.77	26.31	12.67	29.56	16.29	<b>32.57</b>		
230	0.00	5.45	10.41	14.93	0.00	19.08	4.58	22.90	8.81	26.42	12.72	29.69	16.36	<b>32.71</b>		
231	0.00	5.48	10.45	15.00	0.00	19.17	4.60	23.00	8.85	26.54	12.78	29.81	16.43	<b>32.86</b>		
232	0.00	5.50	10.50	15.07	0.00	19.25	4.62	23.10	8.88	26.65	12.83	29.94	16.50	<b>33.00</b>		
233	0.00	5.52	10.55	15.13	0.00	19.33	4.64	23.20	8.92	26.77	12.89	<b>30.07</b>	16.57	<b>33.14</b>		
234	0.00	5.55	10.59	15.20	0.00	19.42	4.66	23.30	8.96	26.88	12.94	<b>30.20</b>	16.64	<b>33.29</b>		
235	0.00	5.57	10.64	15.26	0.00	19.50	4.68	23.40	9.00	27.00	13.00	<b>30.33</b>	16.71	<b>33.43</b>		
236	0.00	5.60	10.68	15.33	0.00	19.58	4.70	23.50	9.04	27.12	13.06	<b>30.46</b>	16.79	<b>33.57</b>		
237	0.00	5.62	10.73	15.39	0.00	19.67	4.72	23.60	9.08	27.23	13.11	<b>30.59</b>	16.86	<b>33.71</b>		
238	0.00	5.64	10.77	15.46	0.00	19.75	4.74	23.70	9.12	27.35	13.17	<b>30.72</b>	16.93	<b>33.86</b>		
239	0.00	5.67	10.82	15.52	0.00	19.83	4.76	23.80	9.15	27.46	13.22	<b>30.85</b>	17.00	<b>34.00</b>		
240	0.00	5.69	10.86	15.59	0.00	19.92	4.78	23.90	9.19	27.58	13.28	<b>30.98</b>	17.07	<b>34.14</b>		
241		5.71	10.91	15.65		20.00	4.80	24.00	9.23	27.69	13.33	<b>31.11</b>	17.14	<b>34.29</b>		
242		5.74	10.95	15.72		20.08	4.82	24.10	9.27	27.81	13.39	<b>31.24</b>	17.21	<b>34.43</b>		
243		5.76	11.00	15.78		20.17	4.84	24.20	9.31	27.92	13.44	<b>31.37</b>	17.29	<b>34.57</b>		

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>

Wait time for each voter:

244		5.79	11.05	15.85	20.25	4.86	24.30	9.35	28.04	13.50	<b>31.50</b>	17.36	<b>34.71</b>
245		5.81	11.09	15.91	20.33	4.88	24.40	9.38	28.15	13.56	<b>31.63</b>	17.43	<b>34.86</b>
246		5.83	11.14	15.98	20.42	4.90	24.50	9.42	28.27	13.61	<b>31.76</b>	17.50	<b>35.00</b>
247		5.86	11.18	16.04	20.50	4.92	24.60	9.46	28.38	13.67	<b>31.89</b>	17.57	<b>35.14</b>
248		5.88	11.23	16.11	20.58	4.94	24.70	9.50	28.50	13.72	<b>32.02</b>	17.64	<b>35.29</b>
249		5.90	11.27	16.17	20.67	4.96	24.80	9.54	28.62	13.78	<b>32.15</b>	17.71	<b>35.43</b>
250		5.93	11.32	16.24	20.75	4.98	24.90	9.58	28.73	13.83	<b>32.28</b>	17.79	<b>35.57</b>
251		5.95	11.36	16.30	20.83		25.00	9.62	28.85	13.89	<b>32.41</b>	17.86	<b>35.71</b>
252		5.98	11.41	16.37	20.92		25.10	9.65	28.96	13.94	<b>32.54</b>	17.93	<b>35.86</b>
253			11.45	16.43	21.00		25.20	9.69	29.08	14.00	<b>32.67</b>	18.00	<b>36.00</b>
254			11.50	16.50	21.08		25.30	9.73	29.19	14.06	<b>32.80</b>	18.07	<b>36.14</b>
255			11.55	16.57	21.17		25.40	9.77	29.31	14.11	<b>32.93</b>	18.14	<b>36.29</b>
256			11.59	16.63	21.25		25.50	9.81	29.42	14.17	<b>33.06</b>	18.21	<b>36.43</b>
257			11.64	16.70	21.33		25.60	9.85	29.54	14.22	<b>33.19</b>	18.29	<b>36.57</b>
258			11.68	16.76	21.42		25.70	9.88	29.65	14.28	<b>33.31</b>	18.36	<b>36.71</b>
259			11.73	16.83	21.50		25.80	9.92	29.77	14.33	<b>33.44</b>	18.43	<b>36.86</b>
260			11.77	16.89	21.58		25.90	9.96	29.88	14.39	<b>33.57</b>	18.50	<b>37.00</b>
261			11.82	16.96	21.67		26.00		<b>30.00</b>	14.44	<b>33.70</b>	18.57	<b>37.14</b>
262			11.86	17.02	21.75		26.10		<b>30.12</b>	14.50	<b>33.83</b>	18.64	<b>37.29</b>
263			11.91	17.09	21.83		26.20		<b>30.23</b>	14.56	<b>33.96</b>	18.71	<b>37.43</b>
264			11.95	17.15	21.92		26.30		<b>30.35</b>	14.61	<b>34.09</b>	18.79	<b>37.57</b>
265				17.22	22.00		26.40		<b>30.46</b>	14.67	<b>34.22</b>	18.86	<b>37.71</b>
266				17.28	22.08		26.50		<b>30.58</b>	14.72	<b>34.35</b>	18.93	<b>37.86</b>
267				17.35	22.17		26.60		<b>30.69</b>	14.78	<b>34.48</b>	19.00	<b>38.00</b>
268				17.41	22.25		26.70		<b>30.81</b>	14.83	<b>34.61</b>	19.07	<b>38.14</b>
269				17.48	22.33		26.80		<b>30.92</b>	14.89	<b>34.74</b>	19.14	<b>38.29</b>
270				17.54	22.42		26.90		<b>31.04</b>	14.94	<b>34.87</b>	19.21	<b>38.43</b>
271				17.61	22.50		27.00		<b>31.15</b>		<b>35.00</b>	19.29	<b>38.57</b>

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>

**Wait time for each voter:**

272							17.67	22.58	27.10	<b>31.27</b>	<b>35.13</b>	19.36	<b>38.71</b>
273							17.74	22.67	27.20	<b>31.38</b>	<b>35.26</b>	19.43	<b>38.86</b>
274							17.80	22.75	27.30	<b>31.50</b>	<b>35.39</b>	19.50	<b>39.00</b>
275							17.87	22.83	27.40	<b>31.62</b>	<b>35.52</b>	19.57	<b>39.14</b>
276							17.93	22.92	27.50	<b>31.73</b>	<b>35.65</b>	19.64	<b>39.29</b>
277								23.00	27.60	<b>31.85</b>	<b>35.78</b>	19.71	<b>39.43</b>
278								23.08	27.70	<b>31.96</b>	<b>35.91</b>	19.79	<b>39.57</b>
279								23.17	27.80	<b>32.08</b>	<b>36.04</b>	19.86	<b>39.71</b>
280								23.25	27.90	<b>32.19</b>	<b>36.17</b>	19.93	<b>39.86</b>
281								23.33	28.00	<b>32.31</b>	<b>36.30</b>		<b>40.00</b>
282								23.42	28.10	<b>32.42</b>	<b>36.43</b>		<b>40.14</b>
283								23.50	28.20	<b>32.54</b>	<b>36.56</b>		<b>40.29</b>
284								23.58	28.30	<b>32.65</b>	<b>36.69</b>		<b>40.43</b>
285								23.67	28.40	<b>32.77</b>	<b>36.81</b>		<b>40.57</b>
286								23.75	28.50	<b>32.88</b>	<b>36.94</b>		<b>40.71</b>
287								23.83	28.60	<b>33.00</b>	<b>37.07</b>		<b>40.86</b>
288								23.92	28.70	<b>33.12</b>	<b>37.20</b>		<b>41.00</b>
289									28.80	<b>33.23</b>	<b>37.33</b>		<b>41.14</b>
290									28.90	<b>33.35</b>	<b>37.46</b>		<b>41.29</b>
291									29.00	<b>33.46</b>	<b>37.59</b>		<b>41.43</b>
292									29.10	<b>33.58</b>	<b>37.72</b>		<b>41.57</b>
293									29.20	<b>33.69</b>	<b>37.85</b>		<b>41.71</b>
294									29.30	<b>33.81</b>	<b>37.98</b>		<b>41.86</b>
295									29.40	<b>33.92</b>	<b>38.11</b>		<b>42.00</b>
296									29.50	<b>34.04</b>	<b>38.24</b>		<b>42.14</b>
297									29.60	<b>34.15</b>	<b>38.37</b>		<b>42.29</b>
298									29.70	<b>34.27</b>	<b>38.50</b>		<b>42.43</b>
299									29.80	<b>34.38</b>	<b>38.63</b>		<b>42.57</b>

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
voters in 2 peak hrs	200	240	210	252	220	264	230	276	240	288	250	300	260	312	270	324	280	336

Wait time for each voter:

300											29.90	34.50	38.76	42.71
301												34.62	38.89	42.86
302												34.73	39.02	43.00
303												34.85	39.15	43.14
304												34.96	39.28	43.29
305												35.08	39.41	43.43
306												35.19	39.54	43.57
307												35.31	39.67	43.71
308												35.42	39.80	43.86
309												35.54	39.93	44.00
310												35.65	40.06	44.14
311												35.77	40.19	44.29
312												35.88	40.31	44.43
313													40.44	44.57
314													40.57	44.71
315													40.70	44.86
316													40.83	45.00
317													40.96	45.14
318													41.09	45.29
319													41.22	45.43
320													41.35	45.57
321													41.48	45.71
322													41.61	45.86
323													41.74	46.00
324													41.87	46.14
325														46.29
326														46.43
327														46.57

registered voters/OS	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
peak %	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60	50	60
<b>voters in 2 peak hrs</b>	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>

**Wait time for each voter:**

328																			<b>46.71</b>
329																			<b>46.86</b>
330																			<b>47.00</b>
331																			<b>47.14</b>
332																			<b>47.29</b>
333																			<b>47.43</b>
334																			<b>47.57</b>
335																			<b>47.71</b>
336																			<b>47.86</b>

<b>Average wait time:</b>	0.00	0.00	0.00	2.99	0.00	5.98	0.00	8.97	0.00	11.96	2.49	14.95	4.98	17.94	7.47	20.94	9.96	23.93
<b>Maximum wait time:</b>	0.00	0.00	0.00	5.98	0.00	11.95	0.00	17.93	0.00	23.92	4.98	29.90	9.96	35.88	14.94	41.87	19.93	47.86
<b>Registered voters per scanner:</b>	2000	2000	2100	2100	2200	2200	2300	2300	2400	2400	2500	2500	2600	2600	2700	2700	2800	2800
<b>50% pollsite turnout; number of pollsite voters in 2 peak hours:</b>	<b>200</b>	<b>240</b>	<b>210</b>	<b>252</b>	<b>220</b>	<b>264</b>	<b>230</b>	<b>276</b>	<b>240</b>	<b>288</b>	<b>250</b>	<b>300</b>	<b>260</b>	<b>312</b>	<b>270</b>	<b>324</b>	<b>280</b>	<b>336</b>
<b>Number waiting less than 30 minutes:</b>	200	240	210	252	220	264	230	276	240	288	250	300	260	260	270	232	280	210
<b>Number waiting 30 or more minutes:</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	52	0	92	0	126
<b>Percent waiting 30 or more minutes:</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	17%	0%	28%	0%	38%