

Plan Name: Old Wards
 Plan Type:
 Date: 3/6/2012
 Time: 11:56:41PM
 Administrator:

Measures of Compactness

3/6/2012

Sum	N/A	N/A	144.96	N/A	N/A	N/A	N/A	N/A
Min	0.31	1.29	N/A	0.26	0.03	0.60	0.24	0.00
Max	0.59	1.86	N/A	0.56	2.05	0.98	0.73	2.79
Mean	0.44	1.48	N/A	0.45	0.71	0.81	0.51	1.01
Std. Dev.	0.08	0.15	N/A	0.08	0.54	0.09	0.14	1.05

DISTRICT	Reock	Schwartzberg	Perimeter	Polsby-Popper	Length-Width	Population Polygon	Population Circle	Ehrenburg
1	0.38	1.41	13.62	0.49	0.41	0.85	0.39	1.35
2	0.50	1.45	11.05	0.47	0.31	0.81	0.62	0.50
3	0.31	1.57	11.50	0.41	0.03	0.80	0.35	0.03
4	0.49	1.33	10.45	0.53	0.82	0.88	0.73	0.91
5	0.59	1.44	10.18	0.48	0.45	0.82	0.72	2.41
6	0.42	1.37	6.50	0.53	0.84	0.87	0.43	0.02
7	0.33	1.60	13.60	0.38	1.04	0.60	0.24	0.91
8	0.53	1.48	9.14	0.45	0.50	0.76	0.55	0.00
9	0.49	1.40	8.76	0.51	0.16	0.88	0.51	0.00
10	0.45	1.58	9.52	0.38	0.33	0.74	0.51	0.00
11	0.39	1.86	15.07	0.26	1.05	0.76	0.52	2.38
12	0.47	1.52	14.04	0.37	1.18	0.73	0.54	2.79
13	0.40	1.29	11.52	0.56	2.05	0.98	0.50	1.84

Plan Name: Mar 6 Proposed Map
 Plan Type:
 Date: 3/6/2012
 Time: 11:53:39PM
 Administrator:

Measures of Compactness

3/6/2012

Sum	N/A	N/A	141.44	N/A	N/A	N/A	N/A	N/A
Min	0.37	1.30	N/A	0.34	0.00	0.64	0.28	0.00
Max	0.62	1.70	N/A	0.58	2.05	0.97	0.76	3.09
Mean	0.46	1.45	N/A	0.46	0.82	0.82	0.53	1.15
Std. Dev.	0.07	0.13	N/A	0.08	0.57	0.10	0.14	1.08

DISTRICT	Reock	Schwartzberg	Perimeter	Polsby-Popper	Length-Width	Population Polygon	Population Circle	Ehrenburg
1	0.38	1.40	13.60	0.50	0.41	0.86	0.40	1.34
2	0.40	1.70	13.52	0.34	0.98	0.64	0.42	1.51
3	0.52	1.51	10.90	0.43	0.15	0.83	0.57	0.04
4	0.52	1.30	10.85	0.56	0.67	0.88	0.76	1.08
5	0.62	1.31	10.08	0.58	0.46	0.93	0.71	2.89
6	0.43	1.57	8.23	0.40	0.63	0.77	0.49	0.01
7	0.37	1.63	12.39	0.36	1.32	0.67	0.28	1.15
8	0.45	1.46	9.76	0.46	1.03	0.69	0.46	0.00
9	0.46	1.37	7.65	0.53	0.69	0.83	0.53	0.24
10	0.41	1.51	8.26	0.42	0.00	0.76	0.45	0.00
11	0.47	1.40	12.12	0.45	1.54	0.90	0.69	2.15
12	0.53	1.43	12.63	0.42	0.72	0.87	0.70	3.09
13	0.38	1.32	11.45	0.54	2.05	0.97	0.47	1.39

Wards March 6 Statistics

<u>AREA</u>	<u>Wards</u>	<u>IDEAL VALU</u>	<u>POPULATION</u>	<u>DEVIATION</u>	<u>% DEVIATION</u>
7.31	1	29,429	29,504	75	0.25%
5.00	2	29,429	30,270	841	2.86%
4.10	3	29,429	29,618	189	0.64%
5.22	4	29,429	30,249	820	2.79%
4.69	5	29,429	30,725	1,296	4.40%
2.16	6	29,429	28,791	(638)	-2.17%
4.38	7	29,429	28,080	(1,349)	-4.58%
3.49	8	29,429	29,385	(44)	-0.15%
2.48	9	29,429	28,265	(1,164)	-3.96%
2.29	10	29,429	29,826	397	1.35%
5.25	11	29,429	29,435	6	0.02%
5.32	12	29,429	29,022	(407)	-1.38%
5.64	13	29,429	29,408	(21)	-0.07%

Wards March 6 Statistics

(Total Population)

<u>Wards</u>	<u>Origin</u> <u>Non Hispanic</u>	<u>Origin</u> <u>Hispanic</u>	<u>% of</u> <u>Total Pop</u>	<u>% of</u> <u>WHITE</u>	<u>% of</u> <u>Total Pop</u>	<u>% of</u> <u>BLACK</u>	<u>% of</u> <u>Total Pop</u>	<u>American</u> <u>Indian</u>	<u>% of</u> <u>Total Pop</u>	<u>% of</u> <u>ASIAN</u>	<u>% of</u> <u>Total Pop</u>	<u>% of</u> <u>Hawaiian</u>	<u>% of</u> <u>Total Pop</u>	<u>% of</u> <u>OTHER</u>	<u>% of</u> <u>Total Pop</u>
1	26,370	3,134	10.62%	21,792	73.86%	2,847	9.65%	586	1.99%	1,230	4.17%	15	0.05%	1,561	5.29%
2	28,818	1,452	4.80%	22,800	75.32%	2,564	8.47%	447	1.48%	2,733	9.03%	16	0.05%	631	2.08%
3	27,765	1,853	6.26%	21,696	73.25%	3,365	11.36%	414	1.40%	2,363	7.98%	14	0.05%	792	2.67%
4	28,028	2,221	7.34%	13,374	44.21%	10,245	33.87%	491	1.62%	3,197	10.57%	7	0.02%	1,135	3.75%
5	28,072	2,653	8.63%	6,125	19.93%	16,362	53.25%	548	1.78%	4,539	14.77%	15	0.05%	1,305	4.25%
6	23,757	5,034	17.48%	9,163	31.83%	13,119	45.57%	1,180	4.10%	1,023	3.55%	20	0.07%	3,011	10.46%
7	26,919	1,161	4.13%	21,837	77.77%	3,315	11.81%	241	0.86%	1,442	5.14%	19	0.07%	345	1.23%
8	25,351	4,034	13.73%	19,748	67.20%	4,579	15.58%	495	1.68%	818	2.78%	15	0.05%	2,359	8.03%
9	18,330	9,935	35.15%	12,524	44.31%	5,285	18.70%	1,756	6.21%	855	3.02%	13	0.05%	6,037	21.36%
10	26,470	3,356	11.25%	22,013	73.80%	3,411	11.44%	462	1.55%	1,153	3.87%	11	0.04%	1,652	5.54%
11	27,255	2,180	7.41%	22,969	78.03%	3,112	10.57%	279	0.95%	686	2.33%	17	0.06%	1,178	4.00%
12	26,829	2,193	7.56%	23,630	81.42%	1,880	6.48%	599	2.06%	666	2.29%	4	0.01%	1,115	3.84%
13	28,541	867	2.95%	26,415	89.82%	1,014	3.45%	103	0.35%	848	2.88%	13	0.04%	253	0.86%

Wards March 6 Statistics

(Population 18+)

<u>Wards</u>	<u>Pop</u> <u>18+</u>	<u>% of</u> <u>Total Pop</u>	<u>White</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>	<u>Black</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>	<u>Am. Indian</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>	<u>Asian</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>	<u>Hawaiian</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>	<u>Other</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>
1	23,898	81.00%	18,807	78.70%	1,805	7.55%	418	1.75%	990	4.14%	10	0.04%	1,065	4.46%
2	27,219	89.92%	21,276	78.17%	1,803	6.62%	321	1.18%	2,589	9.51%	14	0.05%	459	1.69%
3	26,953	91.00%	20,690	76.76%	2,438	9.05%	304	1.13%	2,216	8.22%	14	0.05%	582	2.16%
4	21,277	70.34%	11,364	53.41%	6,310	29.66%	327	1.54%	1,822	8.56%	6	0.03%	695	3.27%
5	19,827	64.53%	5,227	26.36%	10,174	51.31%	352	1.78%	2,461	12.41%	8	0.04%	721	3.64%
6	21,818	75.78%	8,191	37.54%	9,155	41.96%	813	3.73%	883	4.05%	16	0.07%	1,990	9.12%
7	25,635	91.29%	20,180	78.72%	2,940	11.47%	209	0.82%	1,319	5.15%	18	0.07%	294	1.15%
8	23,366	79.52%	16,769	71.77%	3,353	14.35%	319	1.37%	642	2.75%	12	0.05%	1,509	6.46%
9	20,038	70.89%	10,275	51.28%	3,306	16.50%	1,043	5.21%	629	3.14%	13	0.06%	3,800	18.96%
10	26,446	88.67%	20,558	77.74%	2,480	9.38%	365	1.38%	1,028	3.89%	10	0.04%	1,204	4.55%
11	22,443	76.25%	18,381	81.90%	2,174	9.69%	183	0.82%	502	2.24%	11	0.05%	700	3.12%
12	23,730	81.77%	20,199	85.12%	1,326	5.59%	420	1.77%	555	2.34%	4	0.02%	665	2.80%
13	22,724	77.27%	20,960	92.24%	629	2.77%	70	0.31%	615	2.71%	11	0.05%	152	0.67%

<u>Wards</u>	<u>Non Hispanic</u> <u>18+</u>	<u>Hispanic</u> <u>18+</u>	<u>% of</u> <u>18+ Pop</u>
1	21,823	2,075	8.68%
2	26,185	1,034	3.80%
3	25,538	1,415	5.25%
4	19,941	1,336	6.28%
5	18,330	1,497	7.55%
6	18,526	3,292	15.09%
7	24,660	975	3.80%
8	20,781	2,585	11.06%
9	13,862	6,176	30.82%
10	23,988	2,458	9.29%
11	21,165	1,278	5.69%
12	22,363	1,367	5.76%
13	22,192	532	2.34%