Approved:
Date 04/10/02

MINUTES OF THE SENATE COMMITTEE ON REAPPORTIONMENT.

The meeting was called to order by Chairperson Senator David Adkins at 3:00 p.m. on February 11, 2002 in Room 234-N of the Capitol.

All members were present except:
Senators Lee and Huelskamp, excused

Committee staff present:
Mary Galligan, Kansas Legislative Research Department
Kathie Sparks, Kansas Legislative Research Department
Mary Torrence, Revisor of Statutes
Rob Mealy, Senate Republican Caucus Redistricting Staff
Judy Swanson, Committee Secretary

Conferees appearing before the committee:
None

Others attending:
See attached guest list

Senate Map 2004C was distributed to Committee members (Attachment 1) along with a Population Summary Report (Attachment 2). Chair Adkins said that Legislative Research had completed technical review on this map.

Senator Hensley said he was not interested in offering any alternative to this proposal, however he reserved the right to amend on the Floor of the Senate.

Senator Allen moved to substitute Senate Map 2004C into **SB 379** and report the substitute bill favorably for passage. Senator Corbin seconded the motion, and the motion carried. Senators Hensley and Pugh requested to be recorded as voting NO.

The meeting adjourned at 3:05 p.m.

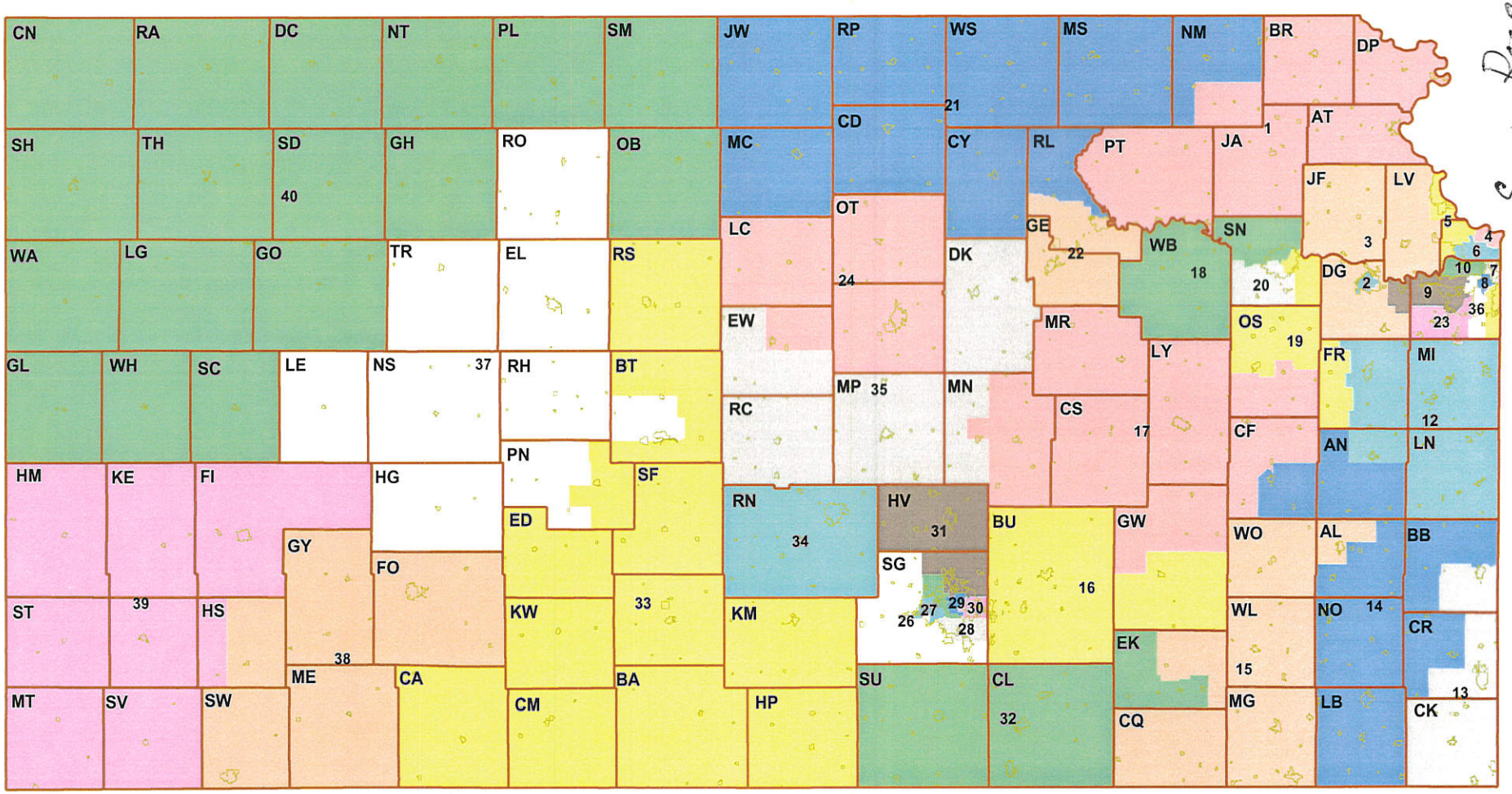
Unless specifically noted, the individual remarks recorded herein have not been transcribed verbatim. Individual remarks as reported herein have not been submitted to the individuals appearing before the committee for editing or corrections.

SENATE REAPPORTIONMENT COMMITTEE
GUEST LIST
DATE Monday, February 11

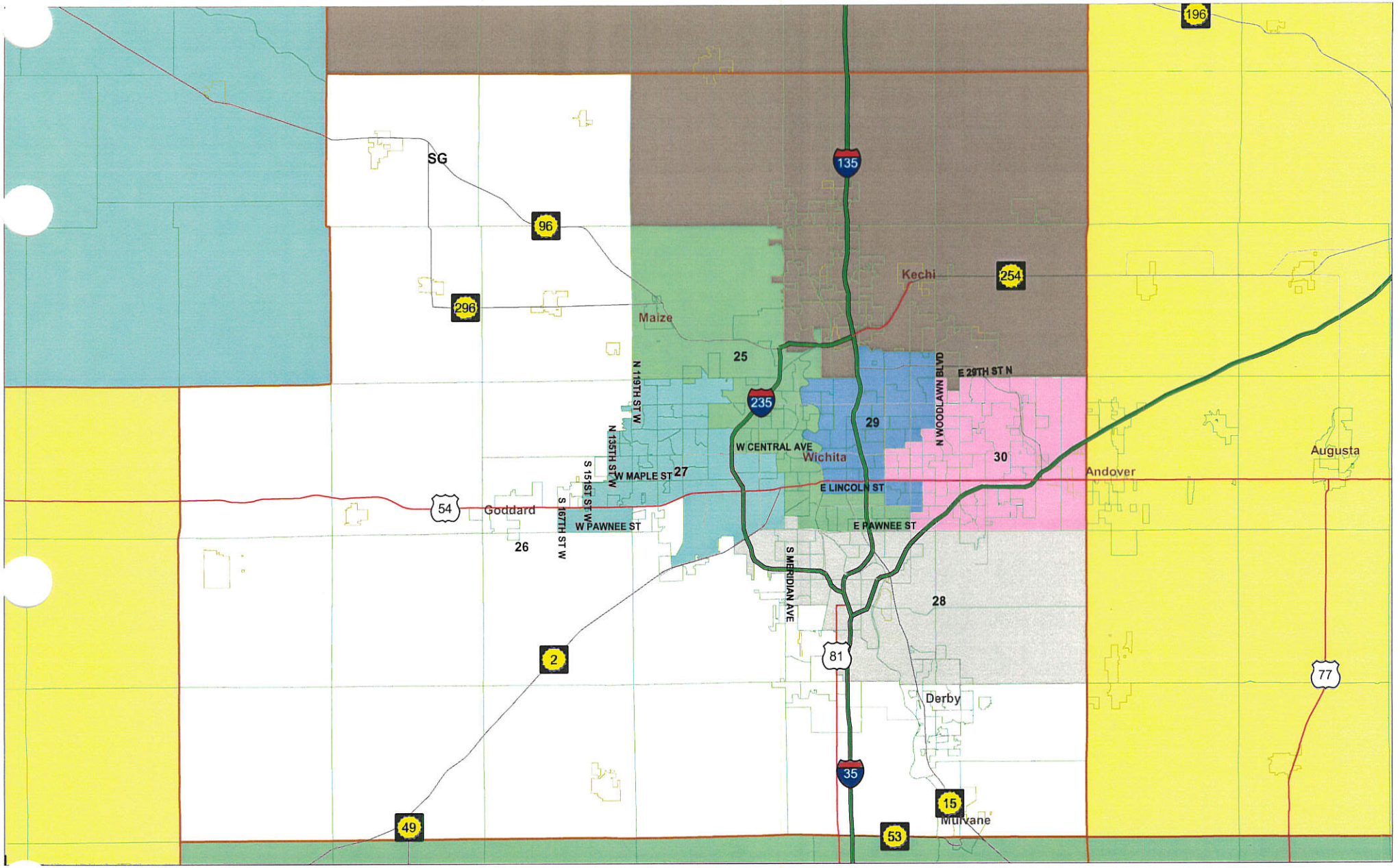
NAME	REPRESENTING
David Wysong	Citizen
Steve Painter	Wichita Eagle
[illegible]	AP
John A. Petterson	KC Star
Peter Kampmeier	KPR
Mark Taddiken	21st District
Ann Clark	40th Senate District

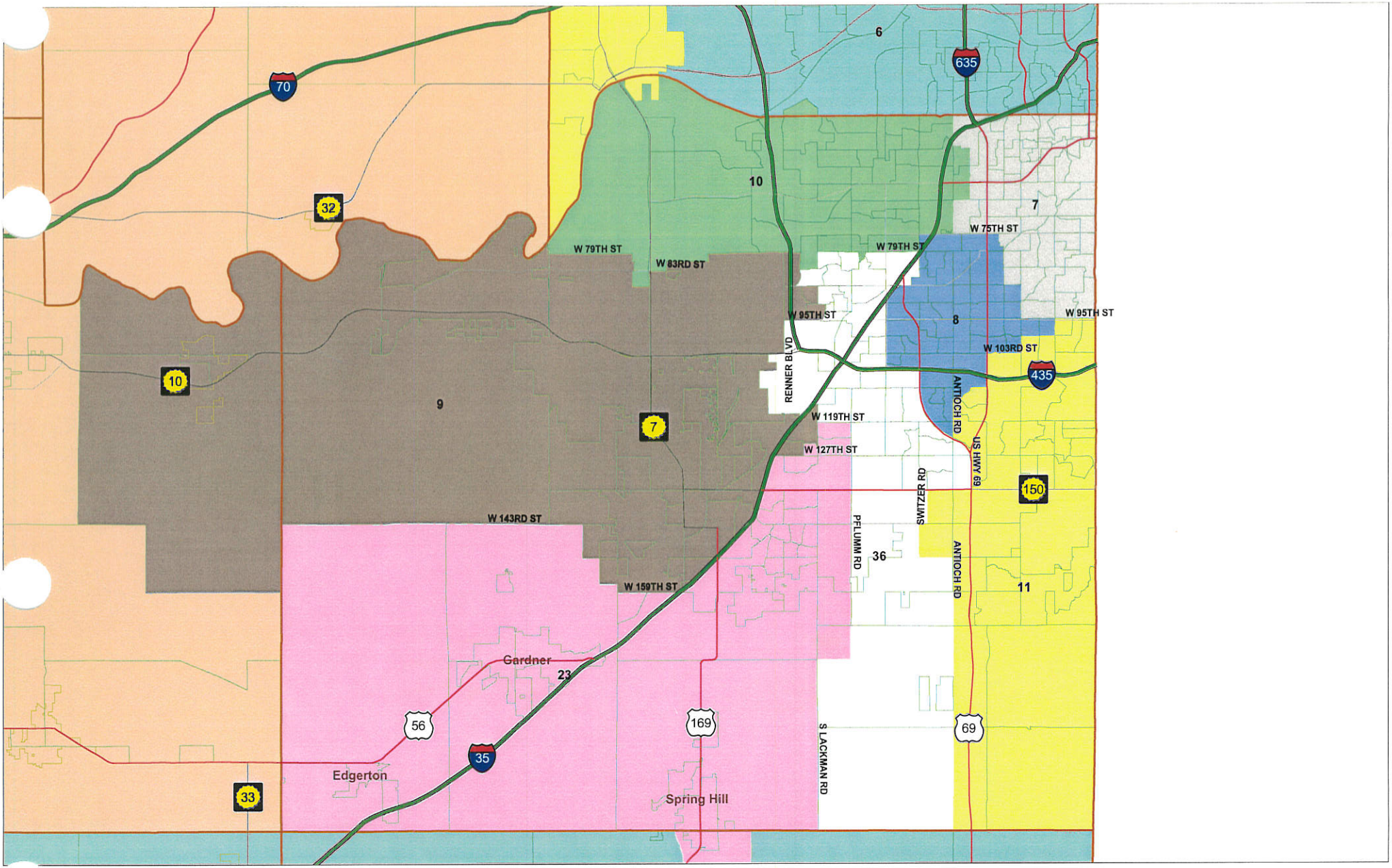
Senate Reapportionment
February 11, 2002
Attachment 1

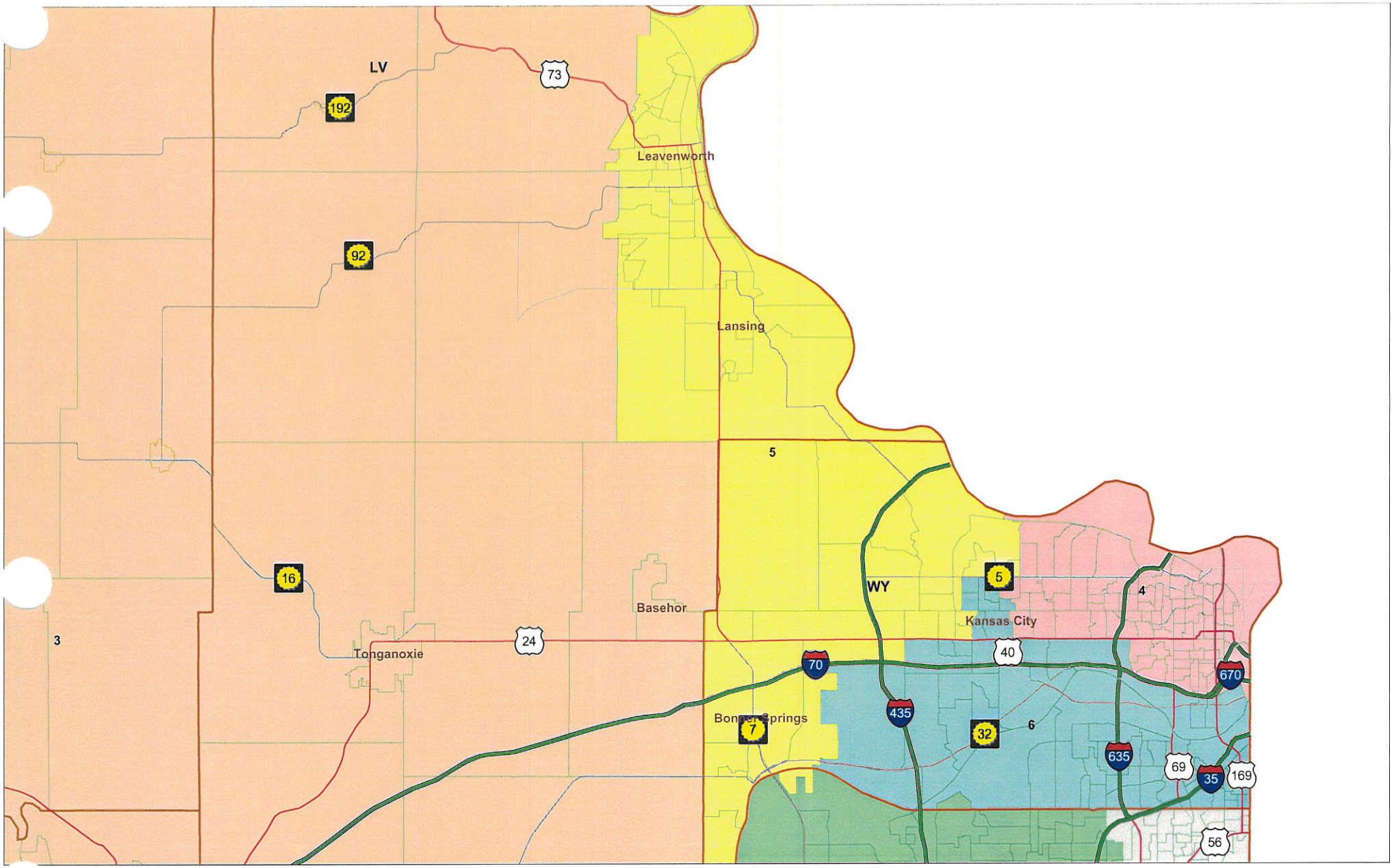
Senate 2004 C

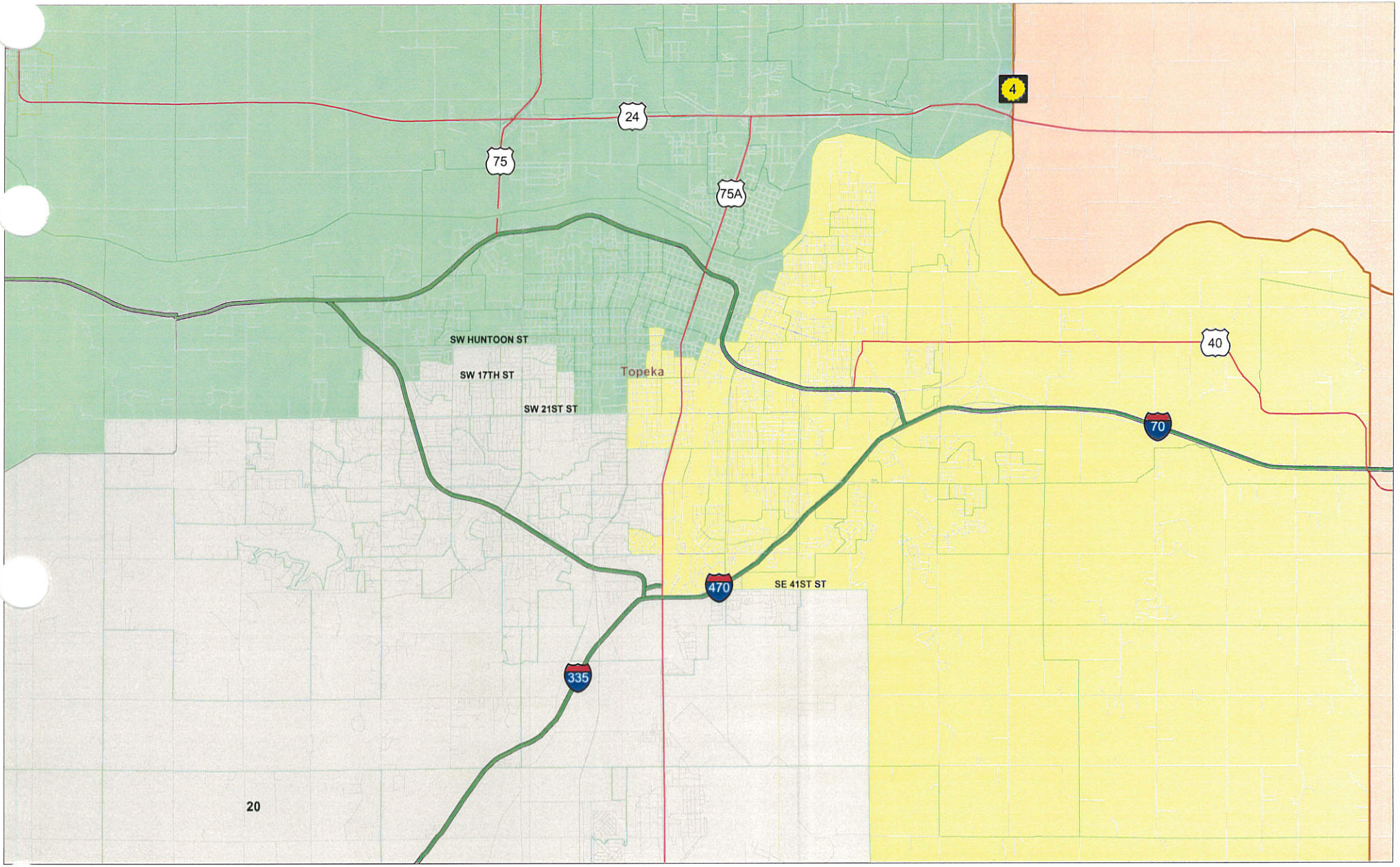


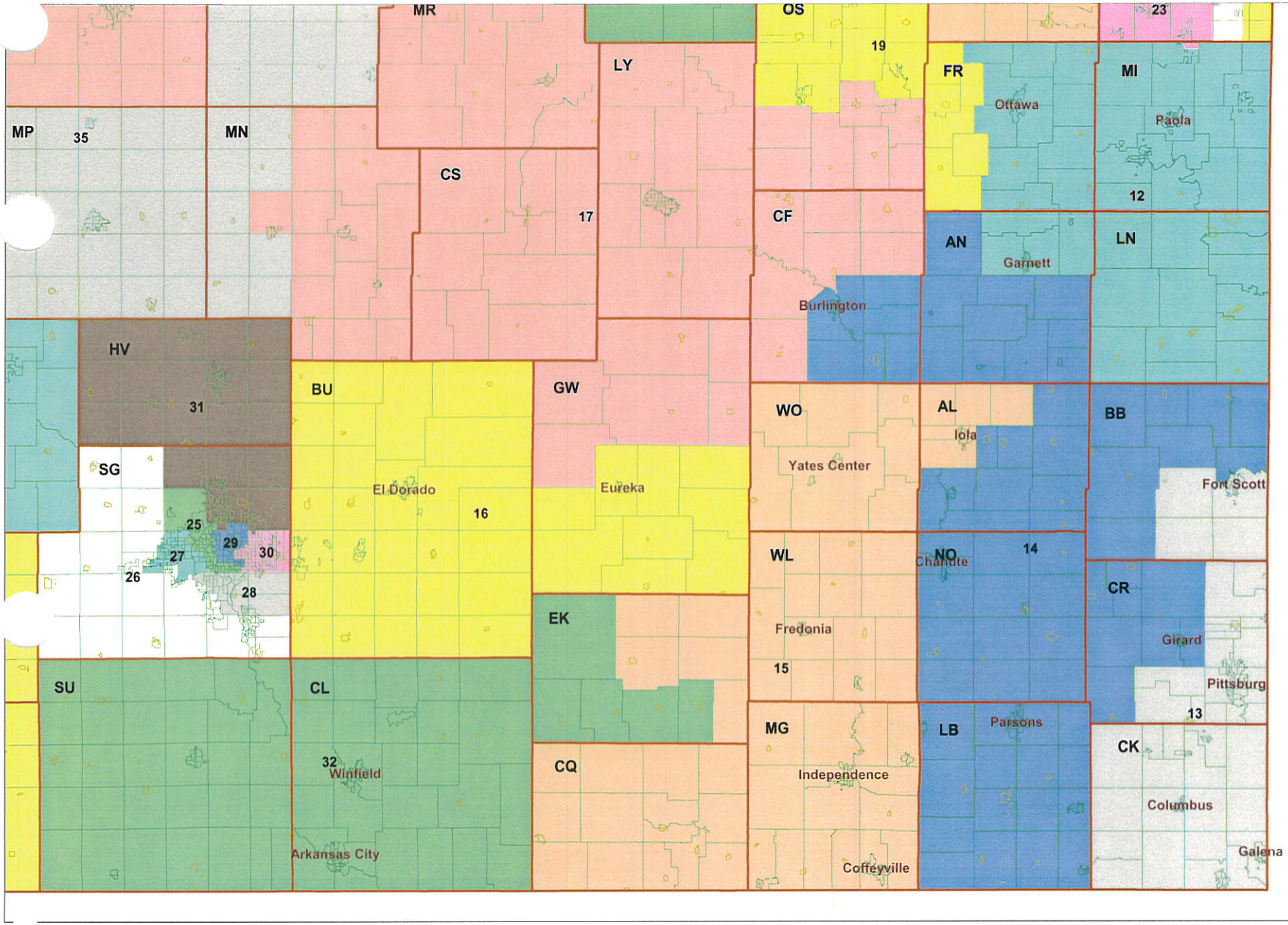
rm

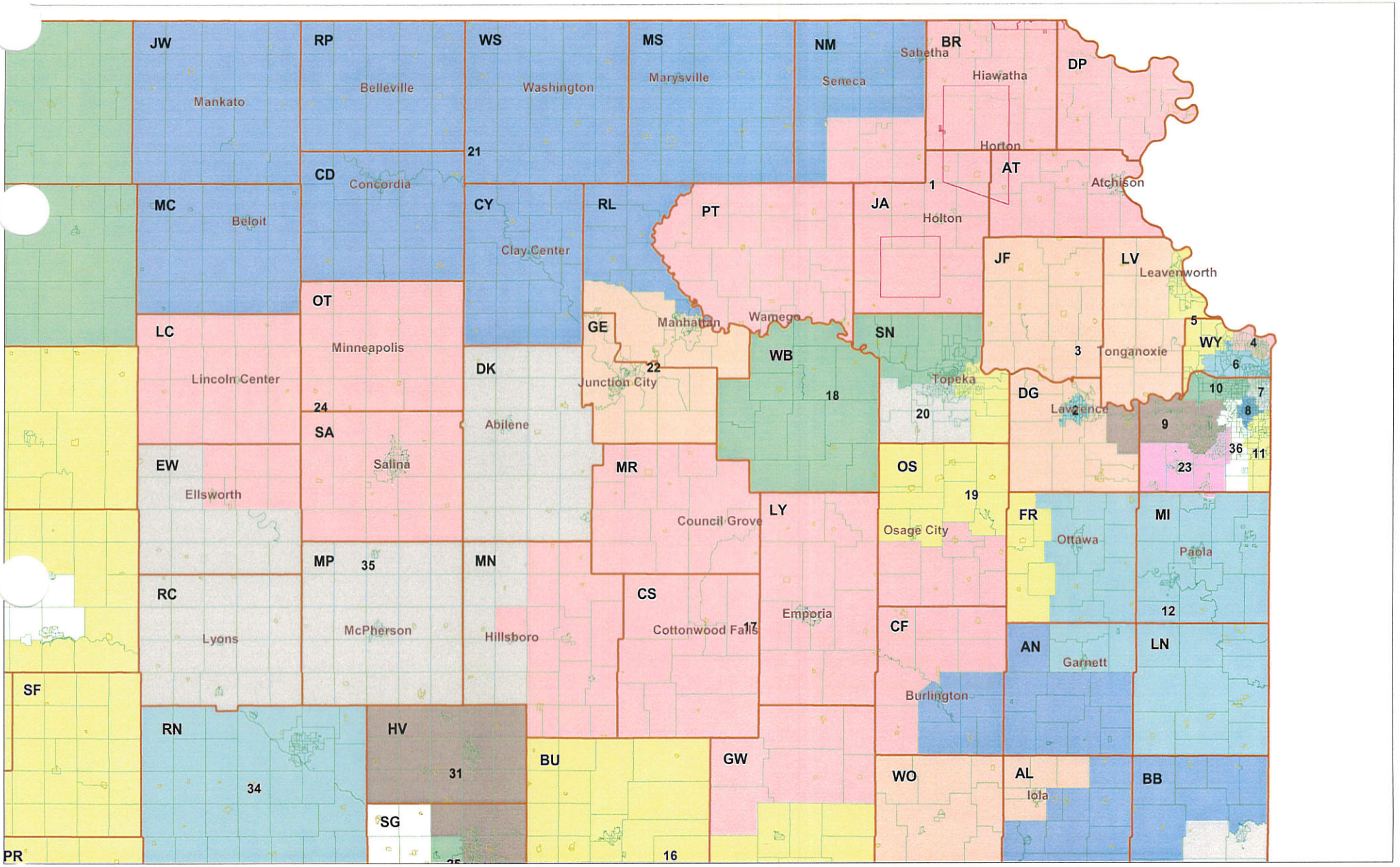

SG
96
296
Maize
Kechi
254
135
196
25
235
29
30
27
26
28
W CENTRAL AVE
Wichita
E 29TH ST N
N WOODLAWN BLVD
N 119TH ST W
N 135TH ST W
S 151ST ST W
S 167TH ST W
W MAPLE ST
W PAWNEE ST
E LINCOLN ST
E PAWNEE ST
S MERIDIAN AVE
54
Goddard
Andover
Augusta
2
81
77
Derby
35
15
Mulvane
49
53

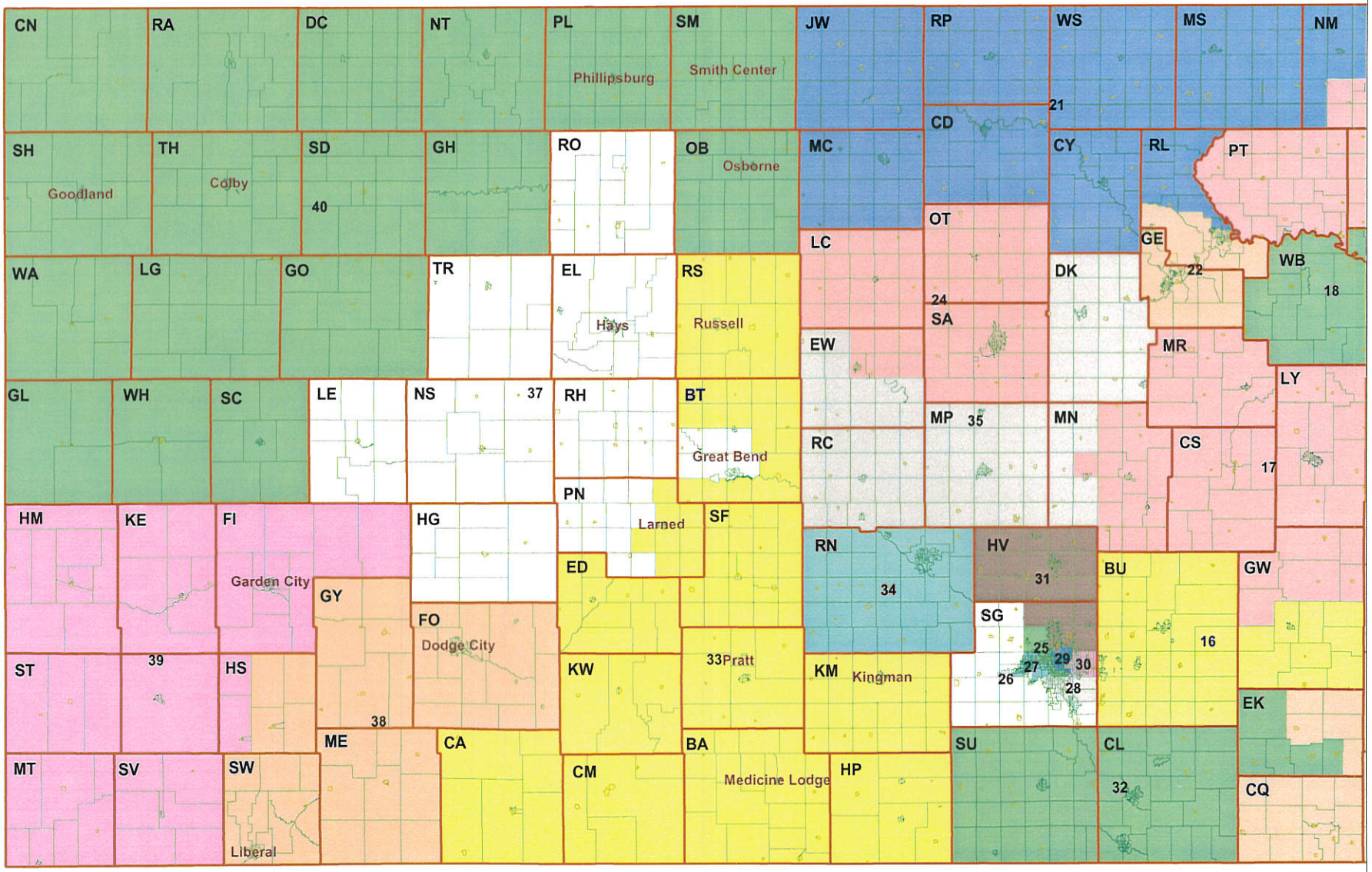

70
32
10
33
635
435
150
56
35
169
69
6
10
7
8
9
36
11
23
W 79TH ST
W 83RD ST
W 75TH ST
W 95TH ST
W 103RD ST
W 119TH ST
W 127TH ST
W 143RD ST
W 159TH ST
RENNER BLVD
ANTIOCH RD
US HWY 69
SWITZER RD
PFLUMM RD
S LACKMAN RD
Gardner
Edgerton
Spring Hill


LV
192
73
Leavenworth
92
Lansing
5
16
WY
5
4
Basehor
Kansas City
3
24
Tonganoxie
40
70
670
435
Bonner Springs
7
32
6
635
69
35
169
56


4
24
75
75A
SW HUNTOON ST
SW 17TH ST
SW 21ST ST
Topeka
40
70
470
SE 41ST ST
335
20


MR
OS
19
23
LY
FR
Ottawa
MI
Paola
MP
35
MN
CS
17
12
CF
AN
Garnett
LN
Burlington
HV
31
BU
GW
WO
AL
Iola
BB
Yates Center
Fort Scott
SG
El Dorado
16
Eureka
25
29
30
27
26
28
WL
NO
14
Chanute
CR
Fredonia
15
Girard
Pittsburg
13
EK
SU
CL
32
Winfield
MG
LB
Parsons
CK
CQ
Independence
Columbus
Arkansas City
Coffeyville
Galena


JW
Mankato
RP
Belleville
WS
Washington
MS
Marysville
NM
Seneca
BR
Sabetha
Hiawatha
DP
Horton
21
CD
Concordia
AT
Atchison
1
MC
Beloit
CY
Clay Center
RL
PT
JA
Holton
JF
LV
Leavenworth
OT
Minneapolis
LC
Lincoln Center
GE
Manhattan
Wamego
SN
WB
WY
4
5
6
3
Tonganoxie
22
Junction City
18
Topeka
20
DG
Lawrence
2
10
7
8
9
24
SA
Salina
DK
Abilene
36
11
23
EW
Ellsworth
MR
Council Grove
OS
19
Osage City
LY
Emporia
FR
Ottawa
MI
Paola
12
MP
35
MN
RC
Lyons
McPherson
Hillsboro
CS
Cottonwood Falls
17
CF
Burlington
AN
Garnett
LN
SF
RN
34
HV
31
BU
GW
WO
AL
Iola
BB
SG
PR
16


CN
RA
DC
NT
PL
Phillipsburg
SM
Smith Center
JW
RP
21
WS
MS
NM
CD
SH
Goodland
TH
Colby
SD
40
GH
RO
OB
Osborne
MC
CY
RL
PT
OT
LC
GE
22
WB
18
24
WA
LG
GO
TR
EL
Hays
RS
Russell
DK
SA
EW
MR
LY
GL
WH
SC
LE
NS
37
RH
BT
Great Bend
MP
35
MN
RC
CS
17
PN
Larned
HM
KE
FI
Garden City
HG
SF
ED
RN
34
HV
31
BU
GW
GY
FO
Dodge City
SG
25
29
30
27
26
28
16
ST
39
HS
KW
33Pratt
KM
Kingman
38
EK
ME
CA
BA
SU
CL
MT
SV
SW
Liberal
CM
Medicine Lodge
HP
32
CQ

Plan: M3_Ser 2004 C for KLRD TR
Plan Type: Senate
Administrator: Rob Mealy
User: KLRD

Population Summary Report

DISTRICT	K_Population	DEVIATION	% DEVN.
1	68,866	2,060	3.08
2	65,689	-1,117	-1.67
3	65,734	-1,072	-1.60
4	69,698	2,892	4.33
5	65,908	-898	-1.34
6	67,330	524	0.78
7	66,294	-512	-0.77
8	64,836	-1,970	-2.95
9	65,162	-1,644	-2.46
10	66,887	81	0.12
11	64,259	-2,547	-3.81
12	64,040	-2,766	-4.14
13	65,379	-1,427	-2.14
14	64,125	-2,681	-4.01
15	63,898	-2,908	-4.35
16	65,171	-1,635	-2.45
17	64,493	-2,313	-3.46
18	64,305	-2,501	-3.74
19	65,295	-1,511	-2.26
20	64,610	-2,196	-3.29
21	68,824	2,018	3.02
22	69,600	2,794	4.18
23	66,554	-252	-0.38
24	67,830	1,024	1.53
25	68,962	2,156	3.23
26	69,101	2,295	3.44
27	68,885	2,079	3.11
28	69,621	2,815	4.21
29	69,744	2,938	4.40
30	69,502	2,696	4.04
31	69,468	2,662	3.98
32	64,049	-2,757	-4.13
33	66,613	-193	-0.29
34	64,871	-1,935	-2.90
35	64,739	-2,067	-3.09
36	65,862	-944	-1.41
37	69,568	2,762	4.13
38	68,240	1,434	2.15
39	69,093	2,287	3.42
40	69,152	2,346	3.51

Senate Reapportionment
February 11, 2002
Attachment 2

Total Population:	2,672,257
Ideal District Population:	66,806

Summary Statistics

Population Range:	63,898 to 69,744
Ratio Range:	1.09
Absolute Range:	-2,908 to 2,938
Absolute Overall Range:	5,846.00
Relative Range:	-4.35% to 4.40%
Relative Overall Range:	8.75%
Absolute Mean Deviation:	1,892.73
Relative Mean Deviation:	2.83%
Standard Deviation:	2,095.44

n Name: M3_Senate 20[illegible] for KLRD TR
i Type: Senate
Administrator: Rob Mealy
User: KLRD

Political Subdivisions Split Between Districts

Number of subdivisions not split:

County	~~82~~ 82
VTD	3,719

Number of subdivisions split into more than one district:

County	23
VTD	11

Number of subdivision splits which affect no population:

County	0
VTD	2

Split Counts

County

Cases where a County is split among 2 Districts: 18

Cases where a County is split among 3 Districts: 2

Cases where a County is split among 4 Districts: 1

Cases where a County is split among 7 Districts: 1

Cases where a County is split among 8 Districts: 1

Number of times a County has been split into more than one district: 38

Total of County splits: 61

VTD

Cases where a VTD is split among 2 Districts: 10

Cases where a VTD is split among 3 Districts: 1

Number of times a VTD has been split into more than one district: 12

Total of VTD splits: 23

County	VTD	District	K_Population
Split Counties :			
Allen		14	6,699
Allen		15	7,675
Anderson		12	5,191
Anderson		14	3,018
Barton		33	6,587
Barton		37	21,685
Bourbon		13	11,084
Bourbon		14	4,137
Coffey		14	4,531
Coffey		17	4,451
Crawford		13	31,626
Crawford		14	5,827
Douglas		2	65,689
Douglas		3	24,241

County	VTD	District	K_Population
Split Counties (continued):			
Douglas		9	5,601
Elk		15	1,476
Elk		32	1,815
Ellsworth		24	4,114
Ellsworth		35	2,523
Franklin		12	21,145
Franklin		19	3,585
Greenwood		16	5,513
Greenwood		17	2,227
Haskell		38	2,532
Haskell		39	1,834
Johnson		5	1
Johnson		7	66,294
Johnson		8	64,836
Johnson		9	59,561
Johnson		10	66,838
Johnson		11	64,259
Johnson		23	66,004
Johnson		36	65,862
Leavenworth		3	22,884
Leavenworth		5	44,924
Marion		17	10,355
Marion		35	2,916
Miami		12	28,062
Miami		23	550
Nemaha		1	2,266
Nemaha		21	8,758
Osage		17	3,769
Osage		19	13,087
Pawnee		33	6,031
Pawnee		37	1,301
Riley		21	6,403
Riley		22	43,194
Sedgwick		25	68,962
Sedgwick		26	69,101
Sedgwick		27	68,885
Sedgwick		28	69,621
Sedgwick		29	69,744
Sedgwick		30	69,502
Sedgwick		31	36,775
Shawnee		18	57,314
Shawnee		19	48,623
Shawnee		20	64,610
Wyandotte		4	69,698
Wyandotte		5	20,983
Wyandotte		6	67,330
Wyandotte		10	49
Split VTDs :			
Johnson	Aubry Township 01	11	430
Johnson	Aubry Township 01	23	38
Johnson	Aubry Township 01	36	979
Johnson	Aubry Township 03	11	586
Johnson	Aubry Township 03	36	469
Johnson	Olathe City Ward 01 Precinct 04 Part A	9	134

County	VTD	District	K_Population
Split VTDs (continued):			
Johnson	Olathe City Ward 01 Precinct 04 Part A	23	1,714
Johnson	Olathe City Ward 04 Precinct 06	9	0
Johnson	Olathe City Ward 04 Precinct 06	23	3,976
Johnson	Overland Park Ward 04 Precinct 16	11	1,330
Johnson	Overland Park Ward 04 Precinct 16	36	1,636
Johnson	Overland Park Ward 04 Precinct 17	11	1,755
Johnson	Overland Park Ward 04 Precinct 17	36	1,626
Johnson	Overland Park Ward 05 Precinct 12	11	70
Johnson	Overland Park Ward 05 Precinct 12	36	2
Johnson	Overland Park Ward 05 Precinct 15	11	2,451
Johnson	Overland Park Ward 05 Precinct 15	36	2,205
Johnson	Oxford Township Part B	11	1
Johnson	Oxford Township Part B	36	154
Johnson	Shawnee City Ward 03 Precinct 05	9	0
Johnson	Shawnee City Ward 03 Precinct 05	10	2,295
Miami	North Marysville Township	12	1,007
Miami	North Marysville Township	23	117

Plan: M3_Se 04 C for KLRD TR
Plan Type: Senate

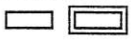
Administrator: Rob Mealy
User: KLRD

Districts & Their Incumbents

District	Name	Party	Previous District
1	Edward Pugh	R	1
2	Sandy Praeger	R	2
3	Bob Lyon	R	3
4	David Haley	D	4
5	Mark Gilstrap	D	5
6	Chris Steineger	D	6
7	Barbara Allen	R	8
7	David Adkins	R	7
8			
9	Kay O'Connor	R	9
10	Nick Jordan	R	10
11	John Vratil	R	11
12	Robert Tyson	R	12
13	Jim Barone	D	13
14	Dwayne Umbarger	R	14
15	Derek Schmidt	R	15
16	Dave Corbin	R	16
17	Jim Barnett	R	17
18	David Jackson	R	18
19	Anthony Hensley	D	19
20	Lynn Jenkins	R	20
21	Mark Taddiken	R	21
22	Lana Oleen	R	22
23	Karin Brownlee	R	23
24	Pete Brungardt	R	24
25	Jean Schodorf	R	25
26	Nancey Harrington	R	26

2-6

District	Name	Party	Previous District
27	Les Donovan	R	27
28	Paul Feleciano	D	28
29	U. L. Rip Gooch	D	29
30	Susan Wagle	R	30
31	Christine Downey	D	31
32	Greta Goodwin	D	32
33	Ruth Teichman	R	33
34	Dave Kerr	R	34
35	Jay Scott Emler	R	35
36			
37	Larry Salmans	R	37
38	Tim Huelskamp	R	38
39	Stephen Morris	R	39
40	Stan Clark	R	40
40	Janis Lee	D	36

Number of Incumbents in a District with more than one Incumbent:	4	
Number of Districts with No Incumbent:	2	
Number of Districts with Incumbents of more than one party:	1	
Number of Districts with Paired Democrats:	0	
Number of Districts with Paired Republicans:	1	

2-7

	Hispa...		Non-Hispanic Black DOJ	
M3_SENATE 2004 C FOR KLRD TR District 1 is composed of:				
64,246 (93.3 %), from district 1 in 1992 Senate	1,174	1.7 %	1,514	2.2 %
0 (.0 %), from district 3 in 1992 Senate	0	.0 %	0	.0 %
4,620 (6.7 %), from district 21 in 1992 Senate	94	.1 %	52	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 1 **Total is** 68,866	1,268	1.8 %	1,566	2.3 %
M3_SENATE 2004 C FOR KLRD TR District 2 is composed of:				
65,620 (99.9 %), from district 2 in 1992 Senate	2,392	3.6 %	3,586	5.5 %
69 (.1 %), from district 19 in 1992 Senate	6	.0 %	0	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 2 **Total is** 65,689	2,398	3.7 %	3,586	5.5 %
M3_SENATE 2004 C FOR KLRD TR District 3 is composed of:				
14,037 (21.4 %), from district 2 in 1992 Senate	438	.7 %	925	1.4 %
29,346 (44.6 %), from district 3 in 1992 Senate	415	.6 %	226	.3 %
12,147 (18.5 %), from district 5 in 1992 Senate	267	.4 %	84	.1 %
10,204 (15.5 %), from district 19 in 1992 Senate	138	.2 %	68	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 3 **Total is** 65,734	1,258	1.9 %	1,303	2.0 %
M3_SENATE 2004 C FOR KLRD TR District 4 is composed of:				
47,646 (68.4 %), from district 4 in 1992 Senate	6,799	9.8 %	27,099	38.9 %
8,591 (12.3 %), from district 5 in 1992 Senate	363	.5 %	3,284	4.7 %
13,461 (19.3 %), from district 6 in 1992 Senate	5,613	8.1 %	1,296	1.9 %
M3_SENATE 2004 C FOR KLRD TR New District 4 **Total is** 69,698	12,775	18.3 %	31,679	45.5 %
M3_SENATE 2004 C FOR KLRD TR District 5 is composed of:				
34,249 (52.0 %), from district 3 in 1992 Senate	1,730	2.6 %	5,707	8.7 %
31,659 (48.0 %), from district 5 in 1992 Senate	1,288	2.0 %	4,023	6.1 %
M3_SENATE 2004 C FOR KLRD TR New District 5 **Total is** 65,908	3,018	4.6 %	9,730	14.8 %
M3_SENATE 2004 C FOR KLRD TR District 6 is composed of:				
6,220 (9.2 %), from district 4 in 1992 Senate	1,482	2.2 %	1,323	2.0 %
14,994 (22.3 %), from district 5 in 1992 Senate	962	1.4 %	4,404	6.5 %
46,116 (68.5 %), from district 6 in 1992 Senate	9,137	13.6 %	5,010	7.4 %
M3_SENATE 2004 C FOR KLRD TR New District 6 **Total is** 67,330	11,581	17.2 %	10,737	15.9 %
M3_SENATE 2004 C FOR KLRD TR District 7 is composed of:				
56,208 (84.8 %), from district 7 in 1992 Senate	1,776	2.7 %	802	1.2 %
2,035 (3.1 %), from district 8 in 1992 Senate	83	.1 %	22	.0 %
8,051 (12.1 %), from district 10 in 1992 Senate	589	.9 %	327	.5 %
M3_SENATE 2004 C FOR KLRD TR New District 7 **Total is** 66,294	2,448	3.7 %	1,151	1.7 %
M3_SENATE 2004 C FOR KLRD TR District 8 is composed of:				
55,181 (85.1 %), from district 8 in 1992 Senate	2,548	3.9 %	1,701	2.6 %
9,655 (14.9 %), from district 11 in 1992 Senate	831	1.3 %	419	.6 %
M3_SENATE 2004 C FOR KLRD TR New District 8 **Total is** 64,836	3,379	5.2 %	2,120	3.3 %
M3_SENATE 2004 C FOR KLRD TR District 9 is composed of:				
5,601 (8.6 %), from district 2 in 1992 Senate	125	.2 %	41	.1 %
43,347 (66.5 %), from district 9 in 1992 Senate	1,758	2.7 %	1,615	2.5 %
16,214 (24.9 %), from district 23 in 1992 Senate	2,261	3.5 %	824	1.3 %
M3_SENATE 2004 C FOR KLRD TR New District 9 **Total is** 65,162	4,144	6.4 %	2,480	3.8 %
M3_SENATE 2004 C FOR KLRD TR District 10 is composed of:				
6,637 (9.9 %), from district 9 in 1992 Senate	309	.5 %	285	.4 %
60,250 (90.1 %), from district 10 in 1992 Senate	2,718	4.1 %	2,060	3.1 %
M3_SENATE 2004 C FOR KLRD TR New District 10 **Total is** 66,887	3,027	4.5 %	2,345	3.5 %
M3_SENATE 2004 C FOR KLRD TR District 11 is composed of:				
64,259 (100.0 %), from district 11 in 1992 Senate	1,067	1.7 %	1,119	1.7 %
M3_SENATE 2004 C FOR KLRD TR New District 11 **Total is** 64,259	1,067	1.7 %	1,119	1.7 %

***The Hispanic column includes persons of Hispanic Origin of all races.**
Percentages are a percent of total Population.
Source: Secretary of State

KLRD
Senate
11:39:01 AM, 2/11/02

	Hispanic*		Non-Hispanic Black DOJ	
M3_SENATE 2004 C FOR KLRD TR District 12 is composed of:				
59,771 (93.3 %), from district 12 in 1992 Senate	1,127	1.8 %	892	1.4 %
4,269 (6.7 %), from district 23 in 1992 Senate	62	.1 %	25	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 12 **Total is** 64,040	1,189	1.9 %	917	1.4 %
M3_SENATE 2004 C FOR KLRD TR District 13 is composed of:				
58,936 (90.1 %), from district 13 in 1992 Senate	1,227	1.9 %	1,280	2.0 %
6,443 (9.9 %), from district 14 in 1992 Senate	76	.1 %	71	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 13 **Total is** 65,379	1,303	2.0 %	1,351	2.1 %
M3_SENATE 2004 C FOR KLRD TR District 14 is composed of:				
6,146 (9.6 %), from district 12 in 1992 Senate	55	.1 %	42	.1 %
6,836 (10.7 %), from district 13 in 1992 Senate	52	.1 %	55	.1 %
39,913 (62.2 %), from district 14 in 1992 Senate	1,194	1.9 %	1,333	2.1 %
11,230 (17.5 %), from district 15 in 1992 Senate	218	.3 %	73	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 14 **Total is** 64,125	1,519	2.4 %	1,503	2.3 %
M3_SENATE 2004 C FOR KLRD TR District 15 is composed of:				
12,594 (19.7 %), from district 14 in 1992 Senate	466	.7 %	1,322	2.1 %
49,828 (78.0 %), from district 15 in 1992 Senate	1,052	1.6 %	1,146	1.8 %
1,476 (2.3 %), from district 16 in 1992 Senate	27	.0 %	5	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 15 **Total is** 63,898	1,545	2.4 %	2,473	3.9 %
M3_SENATE 2004 C FOR KLRD TR District 16 is composed of:				
65,171 (100.0 %), from district 16 in 1992 Senate	1,434	2.2 %	923	1.4 %
M3_SENATE 2004 C FOR KLRD TR New District 16 **Total is** 65,171	1,434	2.2 %	923	1.4 %
M3_SENATE 2004 C FOR KLRD TR District 17 is composed of:				
2,227 (3.5 %), from district 16 in 1992 Senate	32	.0 %	5	.0 %
53,138 (82.4 %), from district 17 in 1992 Senate	6,289	9.8 %	892	1.4 %
4 (.0 %), from district 19 in 1992 Senate	0	.0 %	0	.0 %
9,124 (14.1 %), from district 35 in 1992 Senate	168	.3 %	61	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 17 **Total is** 64,493	6,489	10.1 %	958	1.5 %
M3_SENATE 2004 C FOR KLRD TR District 18 is composed of:				
6,991 (10.9 %), from district 17 in 1992 Senate	131	.2 %	41	.1 %
56,490 (87.8 %), from district 18 in 1992 Senate	2,834	4.4 %	4,032	6.3 %
824 (1.3 %), from district 20 in 1992 Senate	16	.0 %	23	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 18 **Total is** 64,305	2,981	4.6 %	4,096	6.4 %
M3_SENATE 2004 C FOR KLRD TR District 19 is composed of:				
3,585 (5.5 %), from district 12 in 1992 Senate	46	.1 %	6	.0 %
1,021 (1.6 %), from district 17 in 1992 Senate	9	.0 %	2	.0 %
3,430 (5.3 %), from district 18 in 1992 Senate	402	.6 %	899	1.4 %
55,517 (85.0 %), from district 19 in 1992 Senate	6,611	10.1 %	7,397	11.3 %
1,742 (2.7 %), from district 20 in 1992 Senate	111	.2 %	277	.4 %
M3_SENATE 2004 C FOR KLRD TR New District 19 **Total is** 65,295	7,179	11.0 %	8,581	13.1 %
M3_SENATE 2004 C FOR KLRD TR District 20 is composed of:				
686 (1.1 %), from district 18 in 1992 Senate	24	.0 %	10	.0 %
63,924 (98.9 %), from district 20 in 1992 Senate	2,586	4.0 %	3,386	5.2 %
M3_SENATE 2004 C FOR KLRD TR New District 20 **Total is** 64,610	2,610	4.0 %	3,396	5.3 %
M3_SENATE 2004 C FOR KLRD TR District 21 is composed of:				
50,463 (73.3 %), from district 21 in 1992 Senate	454	.7 %	308	.4 %
1,596 (2.3 %), from district 22 in 1992 Senate	25	.0 %	20	.0 %
16,765 (24.4 %), from district 36 in 1992 Senate	141	.2 %	62	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 21 **Total is** 68,824	620	.9 %	390	.6 %
M3_SENATE 2004 C FOR KLRD TR District 22 is composed of:				
2,586 (3.7 %), from district 17 in 1992 Senate	96	.1 %	140	.2 %

***The Hispanic column includes persons of Hispanic Origin of all races.**
Percentages are a percent of total Population.
Source: Secretary of State

	Hispanic*		Non-Hispanic Black DOJ	
M3_SENATE 2004 C FOR KLRD TR District 22 is composed of:				
5,915 (8.5 %), from district 21 in 1992 Senate	232	.3 %	347	.5 %
61,099 (87.8 %), from district 22 in 1992 Senate	3,847	5.5 %	8,798	12.6 %
0 (.0 %), from district 24 in 1992 Senate	0	.0 %	0	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 22 **Total is** 69,600	4,175	6.0 %	9,285	13.3 %
M3_SENATE 2004 C FOR KLRD TR District 23 is composed of:				
2,335 (3.5 %), from district 9 in 1992 Senate	43	.1 %	9	.0 %
38 (.1 %), from district 11 in 1992 Senate	1	.0 %	0	.0 %
64,181 (96.4 %), from district 23 in 1992 Senate	2,026	3.0 %	1,780	2.7 %
M3_SENATE 2004 C FOR KLRD TR New District 23 **Total is** 66,554	2,070	3.1 %	1,789	2.7 %
M3_SENATE 2004 C FOR KLRD TR District 24 is composed of:				
60,053 (88.5 %), from district 24 in 1992 Senate	3,282	4.8 %	1,958	2.9 %
7,777 (11.5 %), from district 36 in 1992 Senate	241	.4 %	234	.3 %
M3_SENATE 2004 C FOR KLRD TR New District 24 **Total is** 67,830	3,523	5.2 %	2,192	3.2 %
M3_SENATE 2004 C FOR KLRD TR District 25 is composed of:				
48,448 (70.3 %), from district 25 in 1992 Senate	5,245	7.6 %	2,764	4.0 %
5,558 (8.1 %), from district 26 in 1992 Senate	134	.2 %	56	.1 %
10,742 (15.6 %), from district 27 in 1992 Senate	953	1.4 %	376	.5 %
4,214 (6.1 %), from district 31 in 1992 Senate	479	.7 %	98	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 25 **Total is** 68,962	6,811	9.9 %	3,294	4.8 %
M3_SENATE 2004 C FOR KLRD TR District 26 is composed of:				
59,468 (86.1 %), from district 26 in 1992 Senate	1,499	2.2 %	412	.6 %
5,802 (8.4 %), from district 27 in 1992 Senate	258	.4 %	138	.2 %
3,831 (5.5 %), from district 28 in 1992 Senate	183	.3 %	69	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 26 **Total is** 69,101	1,940	2.8 %	619	.9 %
M3_SENATE 2004 C FOR KLRD TR District 27 is composed of:				
1,913 (2.8 %), from district 25 in 1992 Senate	238	.3 %	76	.1 %
1,941 (2.8 %), from district 26 in 1992 Senate	61	.1 %	21	.0 %
65,031 (94.4 %), from district 27 in 1992 Senate	3,066	4.5 %	1,643	2.4 %
M3_SENATE 2004 C FOR KLRD TR New District 27 **Total is** 68,885	3,365	4.9 %	1,740	2.5 %
M3_SENATE 2004 C FOR KLRD TR District 28 is composed of:				
1,777 (2.6 %), from district 25 in 1992 Senate	161	.2 %	167	.2 %
6,033 (8.7 %), from district 26 in 1992 Senate	236	.3 %	240	.3 %
61,811 (88.8 %), from district 28 in 1992 Senate	5,584	8.0 %	4,686	6.7 %
M3_SENATE 2004 C FOR KLRD TR New District 28 **Total is** 69,621	5,981	8.6 %	5,093	7.3 %
M3_SENATE 2004 C FOR KLRD TR District 29 is composed of:				
6,645 (9.5 %), from district 25 in 1992 Senate	1,237	1.8 %	624	.9 %
63,090 (90.5 %), from district 29 in 1992 Senate	12,251	17.6 %	23,958	34.4 %
9 (.0 %), from district 31 in 1992 Senate	0	.0 %	2	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 29 **Total is** 69,744	13,488	19.3 %	24,584	35.2 %
M3_SENATE 2004 C FOR KLRD TR District 30 is composed of:				
0 (.0 %), from district 28 in 1992 Senate	0	.0 %	0	.0 %
0 (.0 %), from district 29 in 1992 Senate	0	.0 %	0	.0 %
69,502 (100.0 %), from district 30 in 1992 Senate	2,777	4.0 %	5,741	8.3 %
0 (.0 %), from district 31 in 1992 Senate	0	.0 %	0	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 30 **Total is** 69,502	2,777	4.0 %	5,741	8.3 %
M3_SENATE 2004 C FOR KLRD TR District 31 is composed of:				
321 (.5 %), from district 26 in 1992 Senate	12	.0 %	0	.0 %
1,041 (1.5 %), from district 30 in 1992 Senate	18	.0 %	59	.1 %
68,106 (98.0 %), from district 31 in 1992 Senate	4,518	6.5 %	2,166	3.1 %
M3_SENATE 2004 C FOR KLRD TR New District 31 **Total is** 69,468	4,548	6.5 %	2,225	3.2 %

***The Hispanic column includes persons of Hispanic Origin of all races.**
Percentages are a percent of total Population.
Source: Secretary of State

KLRD
Senate
11:39:01 AM, 2/11/02

	Hispanic		Non-Hispanic Black DOJ	
M3_SENATE 2004 C FOR KLRD TR District 32 is composed of:				
1,815 (2.8 %), from district 16 in 1992 Senate	46	.1 %	2	.0 %
1,002 (1.6 %), from district 26 in 1992 Senate	18	.0 %	4	.0 %
61,232 (95.6 %), from district 32 in 1992 Senate	2,219	3.5 %	1,284	2.0 %
M3_SENATE 2004 C FOR KLRD TR New District 32 **Total is** 64,049	2,283	3.6 %	1,290	2.0 %
M3_SENATE 2004 C FOR KLRD TR District 33 is composed of:				
41,788 (62.7 %), from district 33 in 1992 Senate	985	1.5 %	195	.3 %
9,538 (14.3 %), from district 36 in 1992 Senate	84	.1 %	58	.1 %
12,846 (19.3 %), from district 37 in 1992 Senate	687	1.0 %	388	.6 %
2,441 (3.7 %), from district 38 in 1992 Senate	99	.1 %	7	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 33 **Total is** 66,613	1,855	2.8 %	648	1.0 %
M3_SENATE 2004 C FOR KLRD TR District 34 is composed of:				
64,871 (100.0 %), from district 34 in 1992 Senate	3,665	5.6 %	2,012	3.1 %
M3_SENATE 2004 C FOR KLRD TR New District 34 **Total is** 64,871	3,665	5.6 %	2,012	3.1 %
M3_SENATE 2004 C FOR KLRD TR District 35 is composed of:				
0 (.0 %), from district 22 in 1992 Senate	0	.0 %	0	.0 %
5,618 (8.7 %), from district 24 in 1992 Senate	94	.1 %	24	.0 %
56,598 (87.4 %), from district 35 in 1992 Senate	1,524	2.4 %	517	.8 %
2,523 (3.9 %), from district 36 in 1992 Senate	33	.1 %	4	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 35 **Total is** 64,739	1,651	2.6 %	545	.8 %
M3_SENATE 2004 C FOR KLRD TR District 36 is composed of:				
0 (.0 %), from district 8 in 1992 Senate	0	.0 %	0	.0 %
25,406 (38.6 %), from district 9 in 1992 Senate	1,092	1.7 %	883	1.3 %
36,685 (55.7 %), from district 11 in 1992 Senate	812	1.2 %	879	1.3 %
3,771 (5.7 %), from district 23 in 1992 Senate	101	.2 %	81	.1 %
M3_SENATE 2004 C FOR KLRD TR New District 36 **Total is** 65,862	2,005	3.0 %	1,843	2.8 %
M3_SENATE 2004 C FOR KLRD TR District 37 is composed of:				
17,732 (25.5 %), from district 33 in 1992 Senate	2,114	3.0 %	260	.4 %
3,953 (5.7 %), from district 36 in 1992 Senate	121	.2 %	52	.1 %
44,485 (63.9 %), from district 37 in 1992 Senate	861	1.2 %	350	.5 %
3,398 (4.9 %), from district 40 in 1992 Senate	26	.0 %	6	.0 %
M3_SENATE 2004 C FOR KLRD TR New District 37 **Total is** 69,568	3,122	4.5 %	668	1.0 %
M3_SENATE 2004 C FOR KLRD TR District 38 is composed of:				
68,240 (100.0 %), from district 38 in 1992 Senate	23,252	34.1 %	1,380	2.0 %
M3_SENATE 2004 C FOR KLRD TR New District 38 **Total is** 68,240	23,252	34.1 %	1,380	2.0 %
M3_SENATE 2004 C FOR KLRD TR District 39 is composed of:				
69,093 (100.0 %), from district 39 in 1992 Senate	24,889	36.0 %	550	.8 %
M3_SENATE 2004 C FOR KLRD TR New District 39 **Total is** 69,093	24,889	36.0 %	550	.8 %
M3_SENATE 2004 C FOR KLRD TR District 40 is composed of:				
15,277 (22.1 %), from district 36 in 1992 Senate	92	.1 %	35	.1 %
53,875 (77.9 %), from district 40 in 1992 Senate	2,221	3.2 %	507	.7 %
M3_SENATE 2004 C FOR KLRD TR New District 40 **Total is** 69,152	2,313	3.3 %	542	.8 %

***The Hispanic column includes persons of Hispanic Origin of all races.**
Percentages are a percent of total Population.
Source: Secretary of State

REVISED
SUMMARY OF CHARTERISTICS OF PROPOSED KS. SENATE DISTRICTS

Plan Name (Author/Bil No.)	Population and Geography Basis	Deviation From Ideal Population Max. to Min. and Overall	Minority Population [1]	Preservation of Prior District Population Core (Primary source district) [2]	Districts with More than one Incumbent	Districts With No Incumbent	Political Subdivisions [3]	Contiguity and Compactness [4]	Notes
Senate 2004 C (Senate Republicans)	K-Population VTDs and Census blocks.	**8.75% overall** -2,908 to 2,938 people, or -4.35% to 4.40%	The highest percent non-Hispanic Black population ranges from 44.9% - 46.1%. in the 4th district. Corresponding voting age population in the district is 43.1% - 43.8%. The highest Hispanic population is 36.0% in the 39th district. Hispanic voting age population in the district is 30.5%.	**# Dists. %** 1 <=50% 10 51% - 75% 4 76% - 85% 14 86% - 95% 11* 96% - 100% * 6 districts contain 100% of the previous district population.	Two: districts 7 and 40	Two: districts 8 and 36	11 VTDs are split. 2 VTD splits involve no population. 20 cities are split. 23 counties are split.	Plan contains 40 districts. All districts are contiguous. Roeck = 0.21 min. 0.60 max.	

1) Non-Hispanic Black population ranges are established by the single race Black population category at the low end and the sum of all multirace datagories that include non-Hispanic Black at the high end. Among existing Senate districts, District 4 has the highest percentage non-Hispanic Black population at 52.3% - 53.5%. The corresponding voting age population (18 years of age and older) of that district ranges from 50.0% - 50.8%.

Among existing districts, Senate District 39 has the highest Hispanic population at 36.0%. The corresponding voting age population in that district is 30.5%.

2) For each proposed district, one can identify a primary source district, that is, the district from which the largest block of population comes. That primary source district may not always have the same district number as the new district.

3) The existing Senate districts split 21 counties. When enacted, the 1992 Senate districts split 7 VTDs. Those split VTDs were in Shawnee (5), Sedgwick (1), and Sumner (1) counties.

4) The Roeck measure is an area-based measure that compares each district to a circle, which is considered to be the most compact shape possible. For each district, the Roeck test computes the ratio of the area of the district to the area of the minimum enclosing circle for the district. The measure is always between 0 and 1, with 1 being the most compact. The Roeck test computes one number for each district and the minimum, maximum, mean, and standard deviation for the plan. For the current Senate districts (1992) the minimum is 0.31and the maximum is 0.63.

REVISED
SUMMARY OF CHARTERISTICS OF PROPOSED KS. SENATE DISTRICTS

Plan Name (Author/Bil No.)	Population and Geography Basis	Deviation From Ideal Population Max. to Min. and Overall	Minority Population [1]	Preservation of Prior District Population Core (Primary source district) [2]	Districts with More than one Incumbent	Districts With No Incumbent	Political Subdivisions [3]	Contiguity and Compactness [4]	Notes
Senate 2004 C (Senate Republicans)	K-Population VTDs and Census blocks.	**8.75% overall** -2,908 to 2,938 people, or -4.35% to 4.40%	The highest percent non-Hispanic Black population ranges from 44.9% - 46.1%. in the 4th district. Corresponding voting age population in the district is 43.1% - 43.8%. The highest Hispanic population is 36.0% in the 39th district. Hispanic voting age population in the district is 30.5%.	**# Dists. %** 1 <=50% 10 51% - 75% 4 76% - 85% 14 86% - 95% 11* 96% - 100% * 6 districts contain 100% of the previous district population.	Two: districts 7 and 40	Two: districts 8 and 36	11 VTDs are split. 2 VTD splits involve no population. 20 cities are split. 23 counties are split.	Plan contains 40 districts. All districts are contiguous. Roeck = 0.21 min. 0.60 max.	

1) Non-Hispanic Black population ranges are established by the single race Black population category at the low end and the sum of all multirace datagories that include non-Hispanic Black at the high end. Among existing Senate districts, District 4 has the highest percentage non-Hispanic Black population at 52.3% - 53.5%. The corresponding voting age population (18 years of age and older) of that district ranges from 50.0% - 50.8%.

Among existing districts, Senate District 39 has the highest Hispanic population at 36.0%. The corresponding voting age population in that district is 30.5%.

2) For each proposed district, one can identify a primary source district, that is, the district from which the largest block of population comes. That primary source district may not always have the same district number as the new district.

3) The existing Senate districts split 21 counties. When enacted, the 1992 Senate districts split 7 VTDs. Those split VTDs were in Shawnee (5), Sedgwick (1), and Sumner (1) counties.

4) The Roeck measure is an area-based measure that compares each district to a circle, which is considered to be the most compact shape possible. For each district, the Roeck test computes the ratio of the area of the district to the area of the minimum enclosing circle for the district. The measure is always between 0 and 1, with 1 being the most compact. The Roeck test computes one number for each district and the minimum, maximum, mean, and standard deviation for the plan. For the current Senate districts (1992) the minimum is 0.31and the maximum is 0.63.

REVISED
SUMMARY OF CHARTERISTICS OF PROPOSED KS. SENATE DISTRICTS

ıan Name (Author/Bil No.)	Population and Geography Basis	Deviation From Ideal Population Max. to Min. and Overall	Minority Population [1]	Preservation of Prior District Population Core (Primary source district) [2]	Districts with More than one Incumbent	Districts With No Incumbent	Political Subdivisions [3]	Contiguity and Compactness [4]	Notes
Senate 2004 C (Senate Republicans)	K-Population VTDs and Census blocks.	**8.75% overall** -2,908 to 2,938 people, or -4.35% to 4.40%	The highest percent non-Hispanic Black population ranges from 44.9% - 46.1%. in the 4th district. Corresponding voting age population in the district is 43.1% - 43.8%. The highest Hispanic population is 36.0% in the 39th district. Hispanic voting age population in the district is 30.5%.	**# Dists. %** 1 <=50% 10 51% - 75% 4 76% - 85% 14 86% - 95% 11* 96% - 100% * 6 districts contain 100% of the previous district population.	Two: districts 7 and 40	Two: districts 8 and 36	11 VTDs are split. 2 VTD splits involve no population. 20 cities are split. 23 counties are split.	Plan contains 40 districts. All districts are contiguous. Roeck = 0.21 min. 0.60 max.	

1) Non-Hispanic Black population ranges are established by the single race Black population category at the low end and the sum of all multirace datagories that include non-Hispanic Black at the high end. Among existing Senate districts, District 4 has the highest percentage non-Hispanic Black population at 52.3% - 53.5%. The corresponding voting age population (18 years of age and older) of that district ranges from 50.0% - 50.8%.

Among existing districts, Senate District 39 has the highest Hispanic population at 36.0%. The corresponding voting age population in that district is 30.5%.

2) For each proposed district, one can identify a primary source district, that is, the district from which the largest block of population comes. That primary source district may not always have the same district number as the new district.

3) The existing Senate districts split 21 counties. When enacted, the 1992 Senate districts split 7 VTDs. Those split VTDs were in Shawnee (5), Sedgwick (1), and Sumner (1) counties.

4) The Roeck measure is an area-based measure that compares each district to a circle, which is considered to be the most compact shape possible. For each district, the Roeck test computes the ratio of the area of the district to the area of the minimum enclosing circle for the district. The measure is always between 0 and 1, with 1 being the most compact. The Roeck test computes one number for each district and the minimum, maximum, mean, and standard deviation for the plan. For the current Senate districts (1992) the minimum is 0.31and the maximum is 0.63.