

Kansas Utilities Committee



Government Relations Department



Dave Holthaus



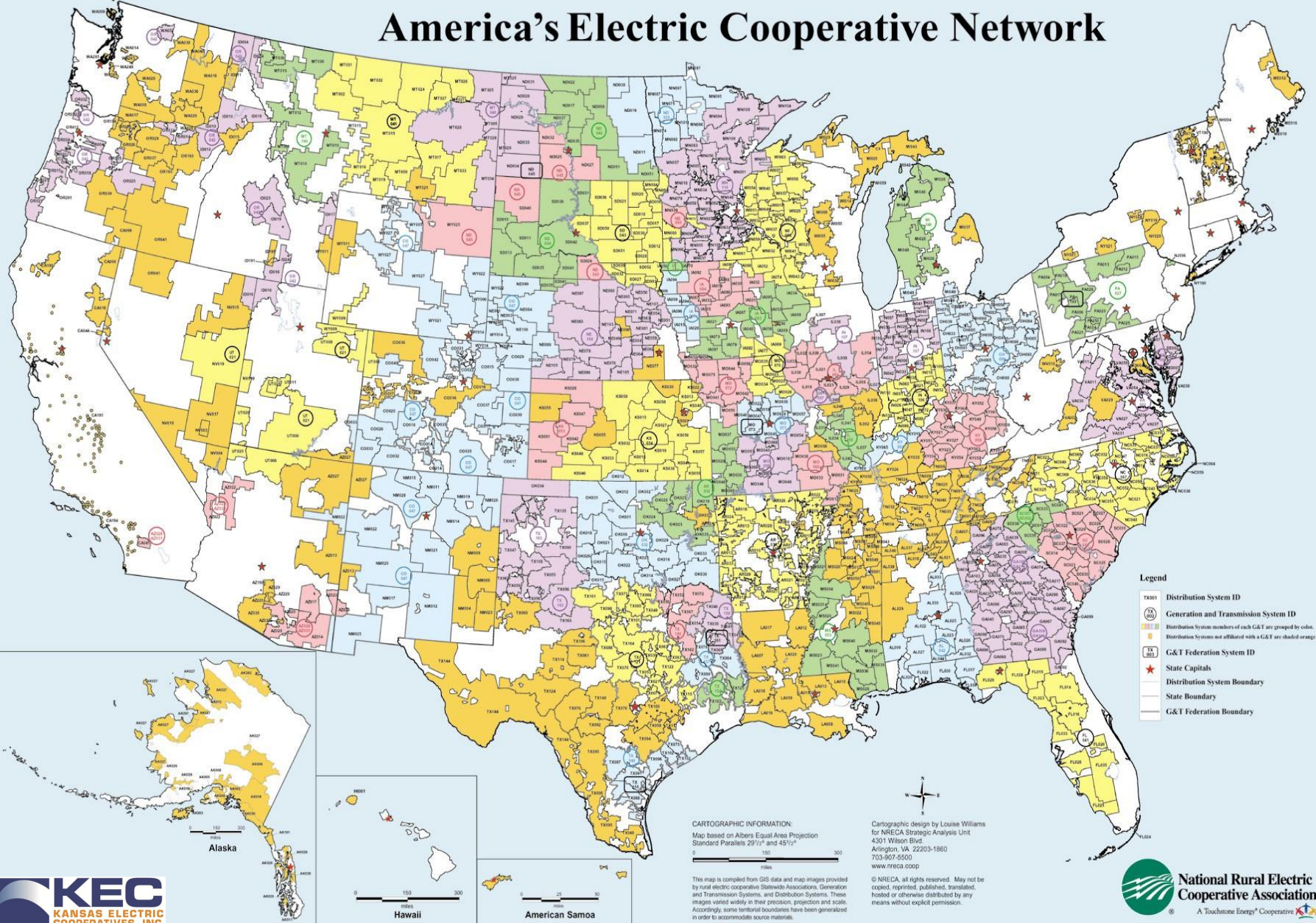
Melissa Doeblin

History of Rural Electric Cooperatives



- ▶ 1935 – FDR created REA
- ▶ 1937 – Brown Atchison REC is 1st Kansas Co-op
- ▶ Supply power to rural America

America's Electric Cooperative Network



Legend

- TX001 Distribution System ID
- 200 Generation and Transmission System ID
- 200 Distribution System members of each G&T are grouped by color.
- 200 Distribution Systems not affiliated with a G&T are shaded orange.
- TX 001 G&T Federation System ID
- ★ State Capitals
- Distribution System Boundary
- State Boundary
- G&T Federation Boundary

CARTOGRAPHIC INFORMATION:
 Map based on Albers Equal Area Projection
 Standard Parallels 29°12' and 45°12'
 1:100,000,000

Cartographic design by Louise Williams
 for NRECA Strategic Analysis Unit
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 703-907-5500
 www.nreca.org

This map is compiled from GIS data and map images provided by rural electric cooperative Statewide Associations, Generation and Transmission Systems, and Distribution Systems. These images varied widely in their precision, projection and scale. Accordingly, some territorial boundaries have been generated in order to accommodate source materials.

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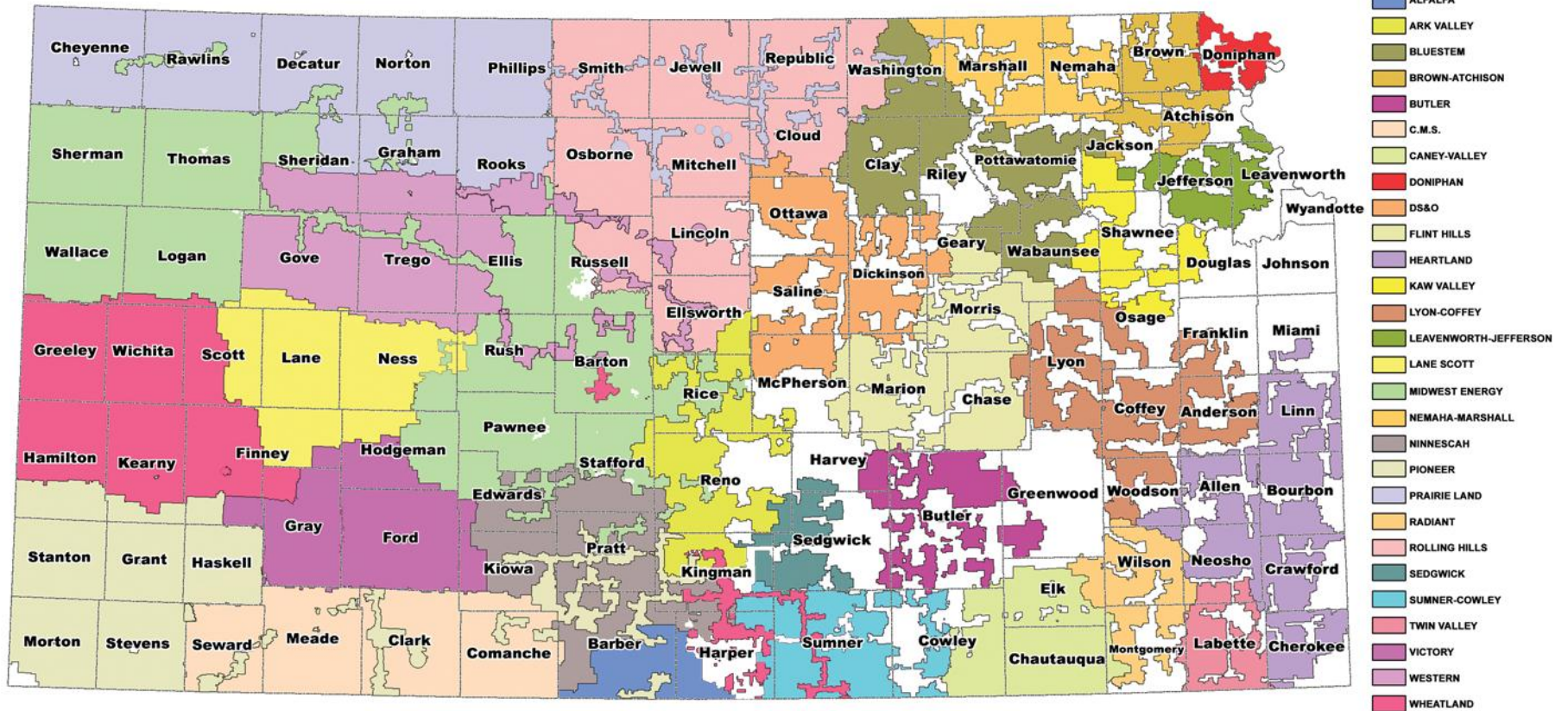


Cooperatives Are Unique

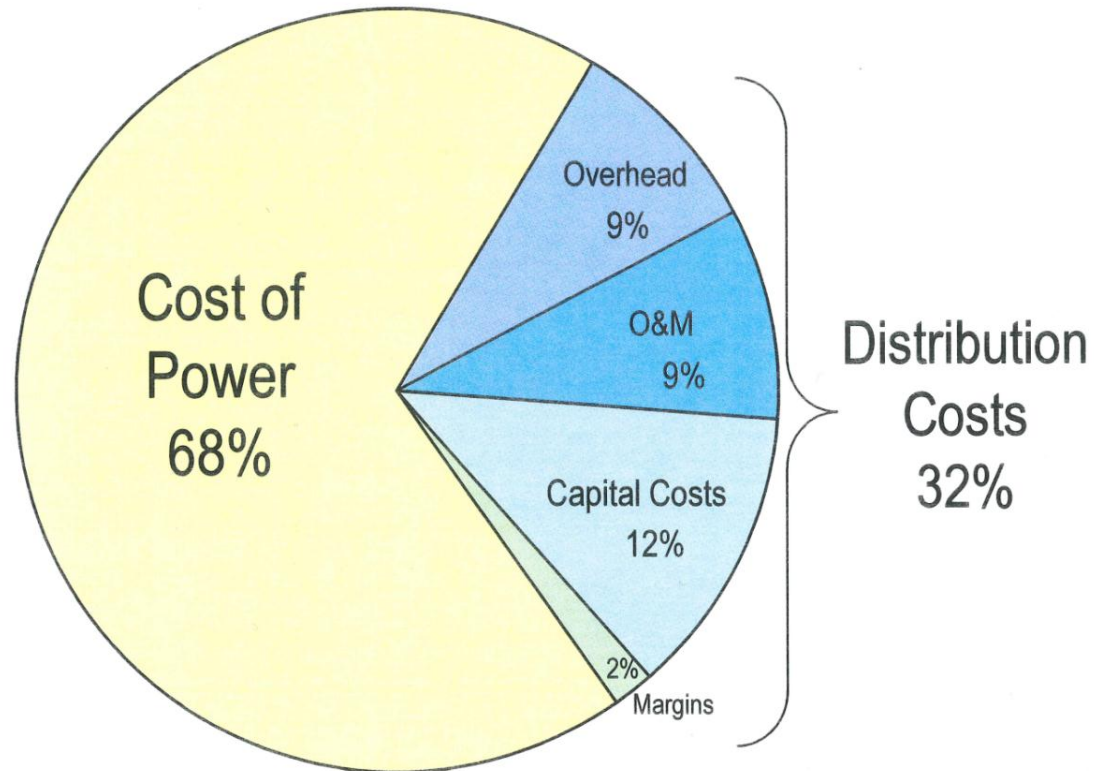
- ▶ Not-for-profit and independent of each other
- ▶ We're owned by the consumers we serve
- ▶ Local control and board accountability
- ▶ Local offices



Electric Cooperatives in Kansas



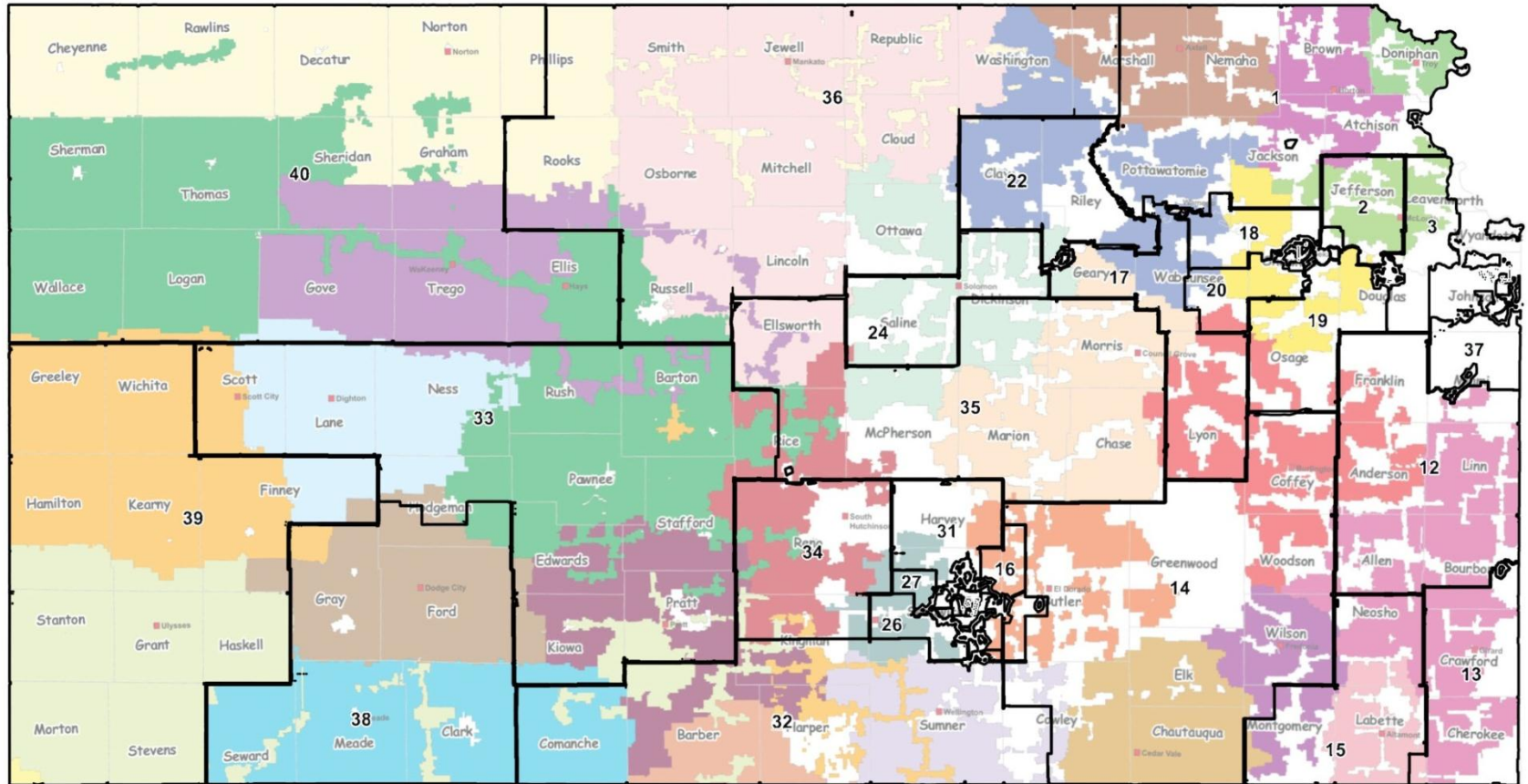
Co-op Cost Structure



On average, power costs represent over two-thirds of a distribution co-op's total costs. Distribution costs make up the other third. (The "Overhead" category is a combination of Administrative & General, Customer Accounts, Sales and Service expenses.)

Source: 2010 composite Form 7 data

Senate

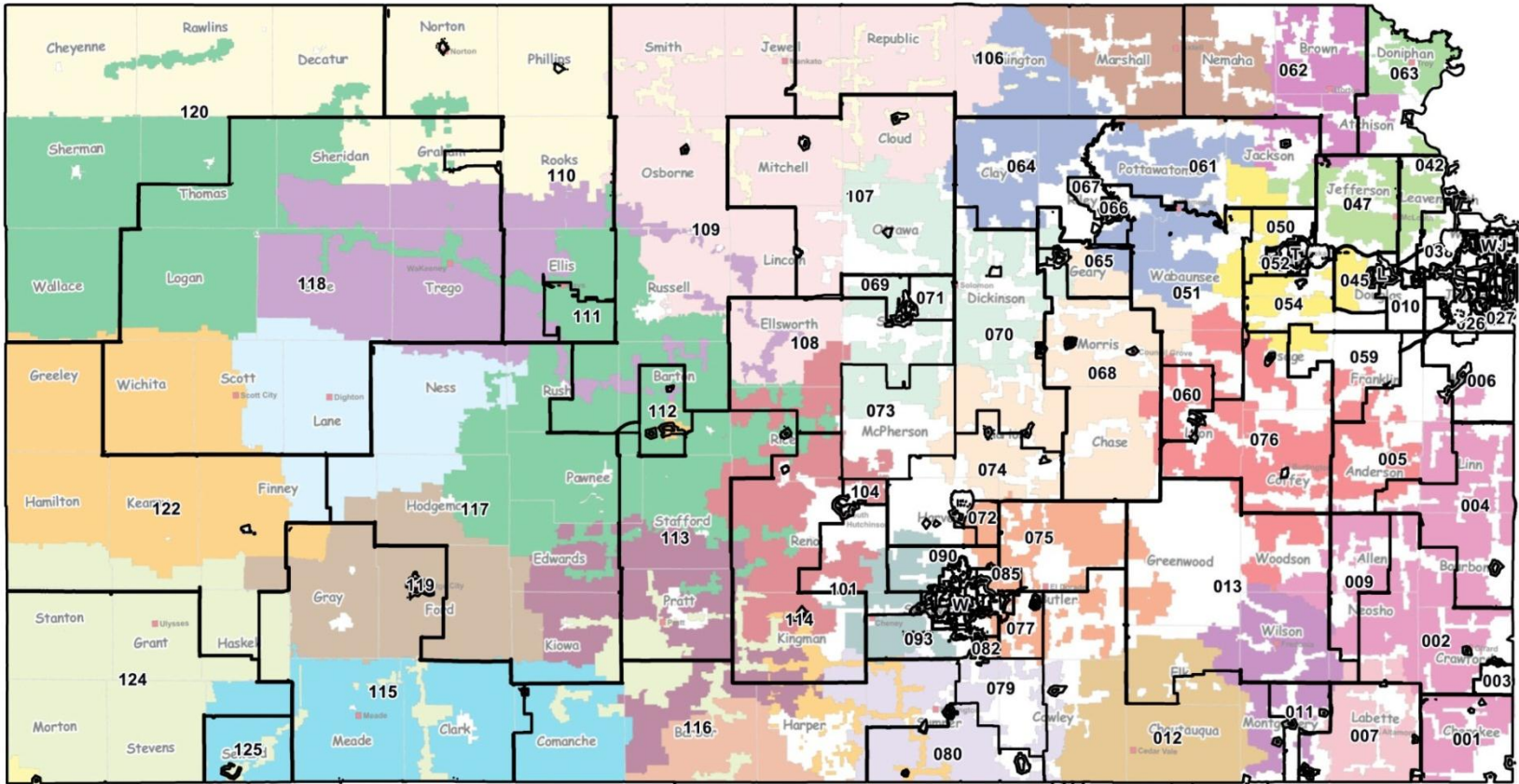


- | | | | | | |
|---|---|--|--|--|--|
| Alfalfa Electric Cooperative, Cherokee, OK | CMS Electric Cooperative, Meade | KAMO Power, Vinita, OK | Nemaha-Marshall Electric Cooperative, Axtell | Sedgewick County Electric Cooperative, Cheney | Western Cooperative Electric, WaKeeney |
| Ark Valley Electric Cooperative, South Hutchinson | Doniphan Electric Cooperative, Troy | Kaw Valley Electric Cooperative, Topeka | Ninnesch Electric Cooperative, Pratt | Sumner-Cowley Electric Cooperative, Wellington | Wheatland Electric Cooperative, Scott City |
| Bluestem Electric Cooperative, Wamego | DS&O Rural Electric Cooperative, Solomon | Lane-Scott Electric Cooperative, Dighton | Pioneer Electric Cooperative, Ulysses | Sunflower Electric Power Corporation, Hays | Cooperative Headquarters |
| Brown-Atchison Electric Cooperative, Horton | Flint Hills Rural Electric Cooperative, Council Grove | LJEC, McLouth | Prairie Land Electric Cooperative, Norton | Tri-County Electric Cooperative, Hooker, OK | |
| Butler Rural Electric Cooperative, El Dorado | Heartland Rural Electric Cooperative, Girard | Lyon-Coffey Electric Cooperative, Burlington | Radiant Electric Cooperative, Fredonia | Twin Valley Electric Cooperative, Altamont | |
| Caney Valley Electric Cooperative, Cedar Vale | Kansas Electric Power Cooperative, Topeka | Midwest Energy, Hays | Rolling Hills Electric Cooperative, Mankato | The Victory Electric Cooperative, Dodge City | |



District	Senator	Cooperatives
1	Pyle, Dennis	Nemaha-Marshall, Brown-Atchison, Doniphan, Bluestem , Kaw Valley, LJEC
2	Francisco, Marci	LJEC , Brown-Atchison
3	Holland, Tom	LJEC , Brown-Atchison
4	Haley, David	No
5	Fitzgerald, Steve	No
6	Petty, Pat	No
7	Wolf, Kay	No
8	Denning, Jim	No
9	Lynn, Julia	No
10	Pilcher-Cook, Mary	No
11	Melcher, Jeff	No
12	Tyson, Caryn	Heartland, Lyon-Coffey
13	LaTurner, Jacob	Heartland, Twin Valley
14	Knox, Forrest	Caney Valley, Radiant, Butler , Lyon-Coffey, Sumner-Cowley
15	King, Jeff	Twin Valley , Heartland, Radiant
16	Masterson, Ty	Butler
17	Longbine, Jeff	Lyon-Coffey, Bluestem , Flint Hills, DS&O
18	Kelly, Laura	Kaw Valley, Bluestem
19	Hensley, Anthony	Kaw Valley , Lyon-Coffey
20	Schmidt, Vicki	Kaw Valley , Lyon-Coffey, Bluestem
21	Smith, Greg	No
22	Hawk, Tom	Bluestem , DS&O
23	Olson, Rob	No
24	Arpke, Tom	DS&O , Ark Valley
25	O'Donnell, Michael	No
26	Kerschen, Dan	Sedgwick County
27	Donavan, Les	Sedgwick County
28	Petersen, Mike	No
29	Faust-Goudeau, Oletha	No
30	Wagle, Susan	No
31	McGinn, Carolyn	Butler, Sedgwick County
32	Abrams, Steve	Sumner-Cowley, Alfalfa, Ninnescah , Wheatland, Pioneer, Sedgwick County, Ark Valley
33	Holmes, Mitch	Midwest Energy, Lane-Scott, Ninnescah , Wheatland, CMS, Victory, Western
34	Bruce, Terry	Ark Valley , Midwest Energy, Sedgwick County, Wheatland, Ninnescah
35	Emler, Jay Scott	DS&O, Flint Hills, Ark Valley , Rolling Hills, Western, Lyon-Coffey, Lane-Scott, Midwest Energy
36	Bowers, Elaine	Rolling Hills, Prairie Land, DS&O , Bluestem, Midwest Energy, Nemaha-Marshall, Western
37	Apple, Pat	No
38	Love, Garrett	Victory, CMS , Pioneer, Midwest Energy, Wheatland
39	Powell, Larry	Pioneer, Wheatland , Lane-Scott, Victory, Tri-County, (Midwest Energy Gas)
40	Ostmeyer, Ralph	Prairie Land, Midwest Energy, Pioneer, Western , Wheatland, Lane-Scott

House



- | | | | | | |
|---|---|--|--|--|--|
| Alfalfa Electric Cooperative, Cherokee, OK | CMS Electric Cooperative, Meade | KAMO Power, Vinita, OK | Nemaha-Marshall Electric Cooperative, Atwell | Sedgwick County Electric Cooperative, Cheney | Western Cooperative Electric, WaKeeney |
| Ark Valley Electric Cooperative, South Hutchinson | Doniphan Electric Cooperative, Troy | Kaw Valley Electric Cooperative, Topeka | Ninnesch Electric Cooperative, Pratt | Summer-Cowley Electric Cooperative, Wellington | Wheatland Electric Cooperative, Scott City |
| Bluestem Electric Cooperative, Wamego | DS&O Rural Electric Cooperative, Solomon | Lane-Scott Electric Cooperative, Dighton | Pioneer Land Electric Cooperative, Ulysses | Sunflower Electric Power Corporation, Hays | Cooperative Headquarters |
| Brown-Atchison Electric Cooperative, Horton | Flint Hills Rural Electric Cooperative, Council Grove | LJEC, McLouth | Prairie Land Electric Cooperative, Norton | Tri-County Electric Cooperative, Hooker, OK | |
| Butler Rural Electric Cooperative, El Dorado | Heartland Rural Electric Cooperative, Girard | Lyon-Coffey Electric Cooperative, Burlington | Radiant Electric Cooperative, Fredonia | Twin Valley Electric Cooperative, Altamont | |
| Caney Valley Electric Cooperative, Cedar Vale | Kansas Electric Power Cooperative, Topeka | Midwest Energy, Hays | Rolling Hills Electric Cooperative, Mankato | The Victory Electric Cooperative, Dodge City | |



District	Representative	Cooperatives
1	Houser, Michael	Heartland , Twin Valley
2	Grant, Bob	Heartland , Twin Valley
3	Menghini, Julie	No
4	Read, Marty	Heartland , Lyon-Coffey
5	Jones, Kevin	Lyon-Coffey , Heartland
6	Vickrey, Jene	Heartland
7	Proehl, Richard	Twin Valley , Radiant, Heartland
8	McPherson, Craig	No
9	Bideau III, Edwin	Heartland , Radiant
10	Wilson, John	No
11	Kelley, Jim	Radiant , Twin Valley
12	Peck, Virgil	Caney Valley , Radiant, Butler, Sumner-Cowley
13	Hibbard, Larry	Radiant , Caney Valley, Butler, Lyon-Coffey, Heartland, Twin Valley
14	Esau, Keith	No
15	Montgomery, Robert	No
16	Grosserode, Amanda	No
17	Hildabrand, Brett	No
18	Rubin, John	No
19	Clayton, Stephanie	No
20	Bruchman, Rob	No
21	Bollier, Barbara	No
22	Lusk, Nancy	No
23	Meigs, Kelly	No
24	Perry, Emily	No
25	Rooker, Melissa	No
26	Campbell, Larry	No
27	Merrick, Ray	No
28	Lunn, Jerry	No
29	Todd, James	No
30	Kinzer, Lance	No
31	Ruiz, Louis	No
32	Peterson, Mike	No
33	Burroughs, Tom	No
34	Winn, Valdenia	No
35	Henderson, Broderick	No
36	Wolfe-Moore, Kathy	No
37	Frownfelter, Stan	No
38	Dove, Willie	LJEC
39	Macheers, Charles	No
40	Bradford, John	No
41	Meier, Melanie	No

42	O'Brien, Connie	LJEC
43	Sutton, Bill	No
44	Ballard, Barbara	No
45	Sloan, Tom	Kaw Valley
46	Davis, Paul	No
47	Gonzalez, JR, Ramon	LJEC, Brown-Atchison
48	Kleeb, Marvin	No
49	Schwab, Scott	No
50	Powell, Joshua	Kaw Valley
51	Highland, Ron	Bluestem, Lyon-Coffey, Flint Hills, Kaw Valley
52	Gandhi, Shanti	No
53	Tietze, Annie	No
54	Corbet, Ken	Kaw Valley
55	Kuether, Annie	No
56	Weigel, Virgil	No
57	Alcala, John	No
58	Lane, Harold	No
59	Finch, Blaine	Lyon-Coffey, Kaw Valley
60	Hill, Don	Lyon-Coffey
61	Carlson, Richard	Rolling Hills, Kaw Valley, Brown-Atchison, LJEC, Nemaha-Marshall
62	Garber, Randy	Brown-Atchison, Nemaha-Marshall, Doniphan, LJEC
63	Henry, Jerry	Doniphan, Brown-Atchison, LJEC
64	Swanson, Vern	Bluestem, Rolling Hills
65	Rothlisberg, Allan	Flint Hills, Bluestem
66	Carlin, Sydney	Bluestem
67	Phillips, Tom	Bluestem
68	Moxley, Tom	Flint Hills, Lyon-Coffey, DS&O
69	Claeys, J. R.	DS&O, Rolling Hills
70	Barker, John	DS&O, Flint Hills, Bluestem
71	Dierks, Diana	DS&O
72	Rhoads, Marc	Bulter
73	Shultz, Clark	DS&O, Flint Hills, Ark Valley
74	Schroeder, Don	Flint Hills, Sedgwick County, Butler
75	Carpenter, Will	Butler
76	Mast, Peggy	Lyon-Coffey, Kaw Valley
77	Crum, David	Butler
78	Ryckman, Jr., Ron	No
79	Trimmer, Ed	Sumner-Cowley
80	Kelley, Kasha	Sumner-Cowley, Wheatland
81	Howell, Jim	Butler
82	DeGraff, Pete	Bulter, Sumner-Cowley

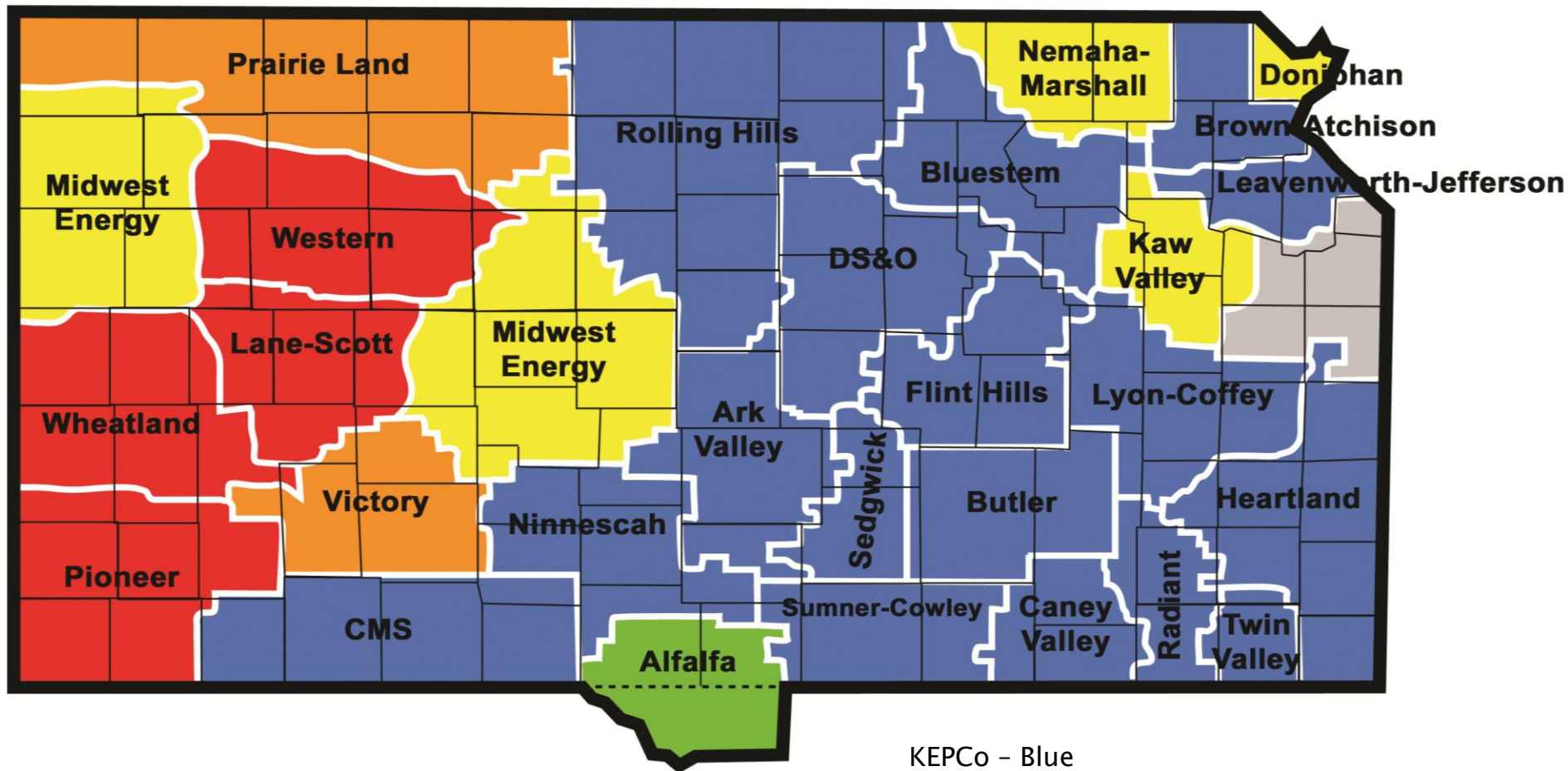
83	Bridges, Carolyn	No
84	Finney, Gail	No
85	Brunk, Steve	Butler
86	Ward, Jim	No
87	Kahrs, Mark	No
88	Sloop, Patricia	No
89	Huston, Roderick	No
90	Huebert, Steve	Sedgwick County
91	Suellentrop, Gene	No
92	Dillmore, Nile	No
93	Edwards, Joe	Sedgwick County, Sumner-Cowley
94	Goico, Mario	No
95	Sawyer, Tom	No
96	Whipple, Brandon	No
97	Osterman, Leslie	No
98	Hermanson, Phil	No
99	Hedke, Dennis	No
100	Hawkins, Daniel	No
101	Seiwert, Joe	Ark Valley Sedgwick County
102	Pauls, Janice	No
103	Victors, Ponka-We	No
104	Becker, Steven	Ark Valley
105	Hutton, Mark	No
106	Schwartz, Sharon	Rolling Hills, Bluestem, Nemaha-Marshall, Prairie Land, (Midwest Energy Gas)
107	Concannon, Susan	DS&O, Rolling Hills, Prairie Land, Bluestem
108	Johnson, Steven C.	DS&O, Rolling Hills, Midwest Energy, Ark Valley, Western
109	Waymaster, Troy	Rolling Hills, Midwest Energy, Western, Prairie Land
110	Couture-Lovelady, Travis	Prairie Land, Western, Midwest Energy
111	Boldra, Sue	Midwest Energy, Western
112	Edmonds, John	Midwest Energy, Western
113	Christmann, Marshall	Midwest Energy, Ninnescah, Ark Valley, Pioneer
114	Thimesch, Jack	Ark Valley, Midwest Energy, Ninnescah, Sedgwick, Wheatland, Pioneer, Sumner
115	Ryckman, Sr. Ron	CMS, Victory, Wheatland, Pioneer, (Midwest Energy Gas)
116	Hoffman, Kyle	CMS, Alfalfa, Ninnescah, Wheatland, Sumner-Cowley, Pioneer
117	Ewy, John	Midwest, Lane-Scott, Victory, Ninnescah, Pioneer, CMS, Western
118	Hineman, Don	Western, Midwest Energy, Lane-Scott, Wheatland, Prairie Land
119	Weber, Brian	Victory
120	Cassidy, Ward	Prairie Land, Midwest Energy, Wheatland
121	Siegfried, Arlen	No
122	Jennings, Russell	Wheatland, Pioneer, Victory, Lane-Scott, (Midwest Energy Gas)
123	Doll, John	Wheatland
124	Alford, Steve	Pioneer, CMS, Tri-State, (Midwest Energy Gas)
125	Petty, Reid	CMS, Pioneer

KEC Member Cooperatives



System	KCC Juris.?	Average Meters	MWh Sales	Miles of Line	Full Time Employees	Meters/ Mile	Meters/ Employee
Distribution Cooperatives							
Alfalfa ¹		8,135	317,015	3,216	42	2.5	194
Ark Valley		5,043	97,209	2,076	16	2.4	315
Bluestem		6,912	95,696	2,839	43	2.4	161
Brown-Atchison		3,181	49,448	1,110	17	2.9	187
Butler		7,014	122,582	1,923	30	3.6	234
Caney Valley		5,572	63,984	1,751	19	3.2	293
CMS		5,871	236,539	2,595	30	2.3	196
Doniphan		1,663	19,681	473	9	3.5	185
DS&O		8,330	143,583	2,463	38	3.4	219
Flint Hills		6,652	83,625	2,543	40	2.6	166
Heartland		11,491	182,068	3,812	40	3.0	287
Kaw Valley		9,243	149,673	1,674	33	5.5	280
Lane-Scott	Y ²	5,700	135,825	2,035	25	2.8	228
LJEC		8,127	122,700	1,556	47	5.2	173
Lyon-Coffey		7,227	94,757	2,486	32	2.9	226
Midwest Energy	Y	48,808	1,605,761	11,185	279 ³	4.4	324 ³
Nemaha-Marshall		3,318	54,344	1,546	19	2.1	175
Ninnescah		3,857	78,302	2,130	18	1.8	214
Pioneer		16,752	910,077	3,978	63	4.2	266
Southern Pioneer ⁴	Y	17,209	700,682	1,121	46	15.4	374
Prairie Land	Y ²	24,506	483,403	6,910	83	3.5	295
Radiant		5,790	84,116	1,476	18	3.9	322
Rolling Hills		10,988	131,290	6,349	61	1.7	180
Sedgwick County		6,234	135,973	1,151	20	5.4	312
Sumner-Cowley		4,365	81,362	1,975	11	2.2	397
Tri-County ¹		23,092	892,755	5,422	91	4.3	254
Twin Valley		3,212	39,220	966	29	3.3	111
Victory	Y ²	19,164	679,857	2,746	84	7.0	228
Western	Y ²	11,772	354,204	3,909	55	3.0	214
Wheatland	Y	36,050	1,139,182	4,208	132	8.6	273
Total		335,278	9,284,913	87,624	1,470		
Median						3.3	228
Generation & Transmission Cooperatives							
KAMO	Y		6,432,336	2,215	140		
KEPCo			2,155,912	0	22		
Sunflower			4,143,220	1,171	402		
Mid-Kansas	Y		2,509,415	1,083			
¹ Includes Kansas and Oklahoma customers ² Mid-Kansas customers only ³ Includes both gas and electric service employees ⁴ Southern Pioneer is a wholly-owned subsidiary of Pioneer Electric Cooperative							

Electric Cooperatives in Kansas



KEPCo - Blue
Sunflower - Red
KEPCo & Sunflower - Gold
Independent - Yellow
No Cooperatives in Area - Grey

KEC Publications



Generation and Transmission



Questions?



A Touchstone Energy® Cooperative 

Dave Holthaus

Vice President of Government Relations

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