

# Appendix C

Environmental Justice Table

**Table A-1: Race and Hispanic Ethnicity Population for Study Area Block Groups**

Census Area	Total Population:	Not Hispanic or Latino								Hispanic or Latino								Minority:	Percent Minority	Minority EJ Population
		Total:	White:	Black:	AIAN:	Asian:	NHOPI:	Other:	Two or More:	Total:	White:	Black:	AIAN:	Asian:	NHOPI:	Other:	Two or More:			
CT 524.10 BG 5	1,210	1,141	1,048	39	0	36	0	0	18	69	69	0	0	0	0	0	0	162	13.39%	-
CT 524.15 BG 1	1,657	1,633	1,545	15	0	42	0	0	31	24	24	0	0	0	0	0	0	112	6.76%	-
CT 524.15 BG 2	1,535	1,457	1,203	205	0	0	0	0	49	78	5	0	0	0	0	73	0	332	21.63%	-
CT 524.17 BG 1	869	672	569	78	0	0	0	0	25	197	156	0	0	0	0	41	0	300	34.52%	Yes
CT 524.22 BG 1	1,276	1,170	1,002	75	0	93	0	0	0	106	0	0	0	0	0	21	85	274	21.47%	-
CT 524.22 BG 3	489	442	371	71	0	0	0	0	0	47	0	0	0	0	0	0	47	118	24.13%	Yes
CT 524.22 BG 4	1,801	1,672	1,184	307	0	181	0	0	0	129	0	0	0	0	0	110	19	617	34.26%	Yes
CT 524.23 BG 1	937	544	509	0	0	0	0	0	35	393	0	227	0	0	0	73	93	428	45.68%	Yes
CT 525.05 BG 1	1,909	1,900	1,812	0	0	63	0	0	25	9	0	0	0	0	0	9	0	97	5.08%	-
CT 525.06 BG 1	1,336	1,245	1,049	0	0	115	0	0	81	91	12	0	0	0	0	15	64	287	21.48%	-
CT 525.07 BG 1	868	668	544	43	0	49	0	0	32	200	37	0	0	0	0	47	116	324	37.33%	Yes
CT 525.07 BG 2	1,951	1,821	1,630	41	0	68	0	0	82	130	62	0	0	0	0	0	68	321	16.45%	-
CT 526.08 BG 1	2,154	2,121	1,901	0	0	207	0	0	13	33	14	0	0	0	0	19	0	253	11.75%	-
CT 526.08 BG 3	2,372	2,264	1,590	449	0	19	0	0	206	108	0	0	12	0	0	60	36	782	32.97%	Yes
CT 526.09 BG 2	1,924	1,696	1,220	132	0	87	0	100	157	228	159	0	0	18	0	0	51	704	36.59%	Yes
CT 526.09 BG 3	2,012	1,953	1,730	181	0	14	0	0	28	59	0	0	0	0	0	0	59	282	14.02%	-
CT 527.01 BG 2	1,275	1,147	973	0	3	34	0	100	37	128	128	0	0	0	0	0	0	302	23.69%	Yes
CT 527.01 BG 3	974	974	784	53	0	28	0	0	109	0	0	0	0	0	0	0	0	190	19.51%	-
CT 527.01 BG 4	1,945	1,945	1,871	0	0	65	0	0	9	0	0	0	0	0	0	0	0	74	3.80%	-
CT 527.02 BG 1	587	587	585	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0.34%	-
CT 527.02 BG 2	1,621	1,438	1,192	162	2	0	0	0	82	183	157	0	0	0	0	26	0	429	26.47%	Yes
CT 528.04 BG 1	3,610	3,587	3,429	0	0	53	0	0	105	23	0	0	0	0	0	0	23	181	5.01%	-

Census Area	Total Population:	Not Hispanic or Latino								Hispanic or Latino								Minority:	Percent Minority	Minority EJ Population
		Total:	White:	Black:	AIAN:	Asian:	NHOPI:	Other:	Two or More:	Total:	White:	Black:	AIAN:	Asian:	NHOPI:	Other:	Two or More:			
CT 528.04 BG 2	1,224	1,224	1,099	0	0	125	0	0	0	0	0	0	0	0	0	0	0	125	10.21%	-
CT 528.04 BG 3	1,477	1,460	1,421	0	0	39	0	0	0	17	17	0	0	0	0	0	0	56	3.79%	-
CT 528.07 BG 2	655	655	622	23	0	0	0	10	0	0	0	0	0	0	0	0	0	33	5.04%	-
CT 528.07 BG 3	1,902	1,902	1,868	8	0	0	0	0	26	0	0	0	0	0	0	0	0	34	1.79%	-
CT 529.10 BG 3	980	805	659	39	0	70	0	0	37	175	157	0	0	0	0	8	10	321	32.76%	Yes
CT 530.05 BG 1	2,209	2,058	1,532	350	6	78	0	0	92	151	57	0	79	0	0	15	0	677	30.65%	Yes
CT 9800.01 BG 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	-
<b>Communities of Comparison</b>																				
State of Kansas	2,935,922	2,565,952	2,179,129	157,768	14,025	87,010	2,380	9,033	116,607	369,970	162,344	5,813	7,990	1,503	349	93,428	98,543	756,793	25.78%	-
Johnson County	610,742	561,013	477,384	28,675	659	32,571	106	1,665	19,953	49,729	23,362	916	629	232	79	9,852	14,659	133,358	21.84%	-
City of De Soto	6,248	5,808	5,188	217	7	127	0	100	169	440	417	0	0	0	0	0	23	1,060	16.97%	-
City of Lenexa	57,497	52,035	44,214	3,620	151	2,260	0	147	1,643	5,462	1,430	343	156	119	0	1,093	2,321	13,283	23.10%	-
City of Olathe	142,114	125,496	106,680	7,227	122	5,848	14	806	4,799	16,618	8,844	120	108	7	0	2,397	5,142	35,434	24.93%	-

**Source:** 2018-2022 American Community Survey 5-Year Estimates –Table B03002; **Note:** AIAN – American Indian or Alaskan Native; NHOPI – Native Hawaiian and Other Pacific Islander;

**Table A-2: Ratio of Income to Poverty Threshold**

Census Area	Total Population:	Below Poverty Level		Above Poverty Level					Total Below Poverty	Total Below 2 Times the Poverty Level	Percent Below Poverty	Percent Below 2x Poverty	Low-Income EJ Population
		Under 0.50	0.50 to 0.99	1.00 to 1.24	1.25 to 1.49	1.50 to 1.84	1.85 to 1.99	2.00 and Over					
CT 524.10 BG 5	1,210	163	8	71	25	13	116	814	171	396	14.13%	32.73%	<b>Yes</b>
CT 524.15 BG 1	1,647	7	25	0	13	15	0	1,587	32	60	1.94%	3.64%	-
CT 524.15 BG 2	1,535	49	60	36	66	39	6	1,279	109	256	7.10%	16.68%	<b>Yes</b>
CT 524.17 BG 1	853	41	39	0	9	48	51	665	80	188	9.38%	22.04%	<b>Yes</b>
CT 524.22 BG 1	1,276	56	0	0	273	25	0	922	56	354	4.39%	27.74%	<b>Yes</b>
CT 524.22 BG 3	489	0	0	0	0	0	41	448	0	41	0.00%	8.38%	-
CT 524.22 BG 4	1,801	0	0	151	0	0	0	1,650	0	151	0.00%	8.38%	-
CT 524.23 BG 1	937	282	78	0	125	180	73	199	360	738	38.42%	78.76%	<b>Yes</b>
CT 525.05 BG 1	1,909	130	49	33	28	36	23	1,610	179	299	9.38%	15.66%	<b>Yes</b>
CT 525.06 BG 1	1,336	40	0	0	0	0	1	1,295	40	41	2.99%	3.07%	-
CT 525.07 BG 1	868	32	92	55	94	30	0	565	124	303	14.29%	34.91%	<b>Yes</b>
CT 525.07 BG 2	1,951	14	74	0	14	10	100	1,739	88	212	4.51%	10.87%	-
CT 526.08 BG 1	2,154	0	0	77	0	0	0	2,077	0	77	0.00%	3.57%	-
CT 526.08 BG 3	2,372	35	239	0	50	17	0	2,031	274	341	11.55%	14.38%	<b>Yes</b>
CT 526.09 BG 2	1,924	0	0	60	0	0	0	1,864	0	60	0.00%	3.12%	-
CT 526.09 BG 3	2,012	0	0	0	0	0	0	2,012	0	0	0.00%	0.00%	-
CT 527.01 BG 2	1,275	0	0	115	0	249	0	911	0	364	0.00%	28.55%	<b>Yes</b>
CT 527.01 BG 3	974	0	0	25	0	0	17	932	0	42	0.00%	4.31%	-
CT 527.01 BG 4	1,945	0	0	0	0	46	0	1,899	0	46	0.00%	2.37%	-
CT 527.02 BG 1	587	0	0	0	36	0	0	551	0	36	0.00%	6.13%	-
CT 527.02 BG 2	1,608	174	147	106	0	178	0	1,003	321	605	19.96%	37.62%	<b>Yes</b>
CT 528.04 BG 1	3,598	0	0	0	50	68	12	3,468	0	130	0.00%	3.61%	-

Census Area	Total Population:	Below Poverty Level		Above Poverty Level					Total Below Poverty	Total Below 2 Times the Poverty Level	Percent Below Poverty	Percent Below 2x Poverty	Low-Income EJ Population
		Under 0.50	0.50 to 0.99	1.00 to 1.24	1.25 to 1.49	1.50 to 1.84	1.85 to 1.99	2.00 and Over					
CT 528.04 BG 2	1,224	0	0	0	73	0	0	1,151	0	73	0.00%	5.96%	-
CT 528.04 BG 3	1,477	0	0	0	127	61	57	1,232	0	245	0.00%	16.59%	<b>Yes</b>
CT 528.07 BG 2	655	20	6	0	0	0	0	629	26	26	3.97%	3.97%	-
CT 528.07 BG 3	1,902	0	7	0	0	0	7	1,888	7	14	0.37%	0.74%	-
CT 529.10 BG 3	980	33	0	0	0	95	0	852	33	128	3.37%	13.06%	-
CT 530.05 BG 1	2,203	35	51	7	112	25	27	1,946	86	257	3.90%	11.67%	-
CT 9800.01 BG 1	0	0	0	0	0	0	0	0	0	0	0.00%	0.00%	-
<b>Communities of Comparison</b>													
State of Kansas	2,848,334	150,110	179,760	106,788	113,244	174,805	81,015	2,042,612	329,870	805,722	11.58	28.29	
Johnson County	604,521	14,841	17,017	11,275	11,318	19,700	9,939	520,431	31,858	84,090	5.27	13.91	
City of De Soto	6,197	206	157	390	164	473	195	4,612	363	1,585	5.86	25.58	
City of Lenexa	56,972	1,665	1,654	1,309	1,259	1,173	1,054	48,858	3,319	8,114	5.83	14.24	
City of Olathe	140,170	3,680	4,836	2,451	3,407	6,048	1,950	117,798	8,516	22,372	6.08	15.96	

Source: 2018-2022 American Community Survey 5-Year Estimates –Table C17002