

WAMPO Bicycle and Pedestrian Projections Data Report 2012-2022

Overview of Counts

To understand how bicycle and pedestrian counts and collection methods have evolved over time, count data dating back to 2012 is included. The data collected at each site each year can vary in quality and reliability due to several variables. For example, the weather has a strong effect on people's desire to walk and bike, so if the weather was particularly cold one count year all the sites may have lower count numbers. Another example is based on the number of volunteers available. If WAMPO does not have enough volunteers some sites may go uncounted or partially counted. Table 1 is an example of how counts can be inconsistent over the years.

This is the first year that WAMPO is projecting its bicycle and pedestrian count data using mathematical formulas. Projections provide an estimate of counts and are the best analysis method for offsetting the fluctuations in the count data.

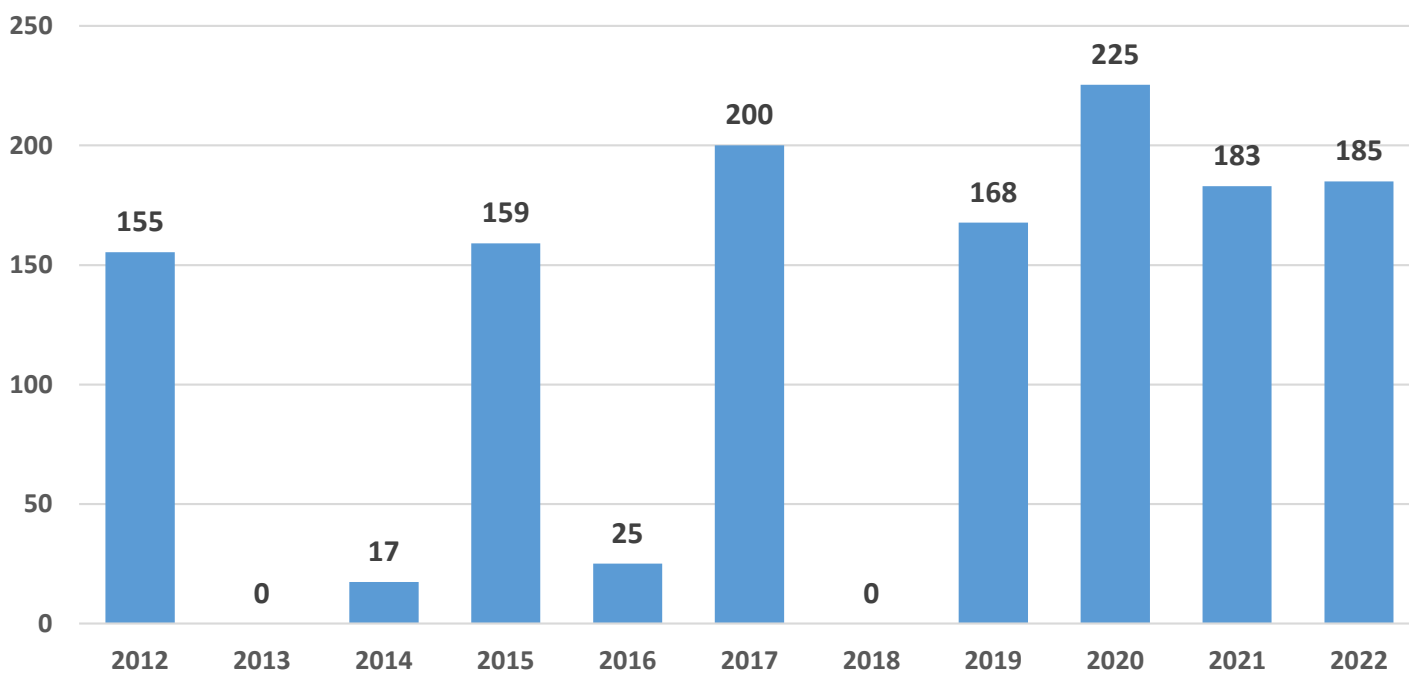


Table 1: Counts collected at Site 5 from 2012-2022 (Oliver at 61st)

Project Background

Since 2012, WAMPO has counted bicycle and pedestrian traffic at dozens of specific locations throughout the region. The methodology for collecting and projecting these counts is standardized by the National Bicycle and Pedestrian Documentation Project standards (<http://bikepeddocumentation.org>).

The counts are based on three two-hour time slots from in September: a weekday morning, a weekday evening, and a Saturday. These days were chosen based on the recommendations from the National Bicycle and Pedestrian Documentation Project. Each site is counted as either a screenline or an intersection, which determines the directions from which countable traffic is traveling. The counts are conducted by volunteers.

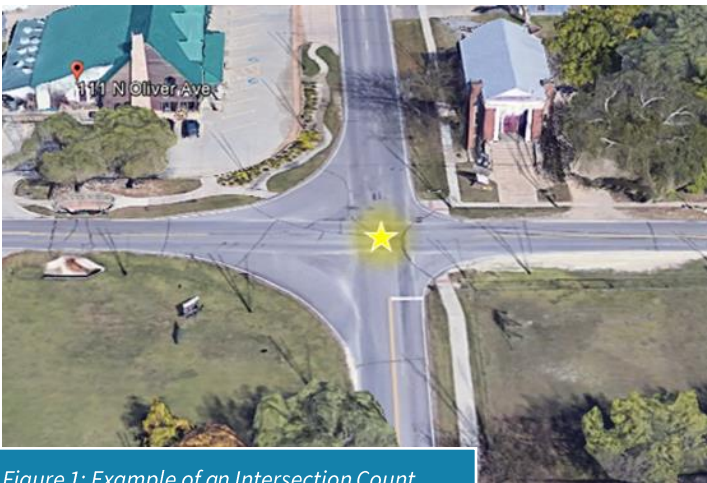


Figure 1: Example of an Intersection Count



Figure 2: Example of a Screenline Count

The collected count data is returned to WAMPO and transcribed onto spreadsheets, then mathematical projections from the National Bicycle and Pedestrian Documentation Project are conducted. The counts are projected into Average Annual Daily Traffic numbers. (The “T” in AADT can refer to trips or traffic, they have the same meaning.) This resulting data is then used to make various maps.

Utility of Count Results

Bicycle and pedestrian counts can measure multi-modal traffic volume and aid in the prioritization of road improvements and new transportation projects based on levels of usage. This count data helps to understand how the region chooses to get around and stay active. It also illustrates relationships between transportation, land use, and mobility. And last, as this information is standardized and shareable, it can assist in comparisons against the rest of the nation.

Interactive Maps

WAMPO has developed ArcGIS online user-friendly maps that can be found at <https://www.wampo.org/bicycle-pedestrian>. An interactive map allows users to explore the count locations and the most recent and historical count data. Interactive maps allow users to isolate information that pertains to their interests or personal investments. On this map, users can see where the count locations are and where they are in relation to bikeways, major roadways, and the numerous municipalities in the WAMPO region.

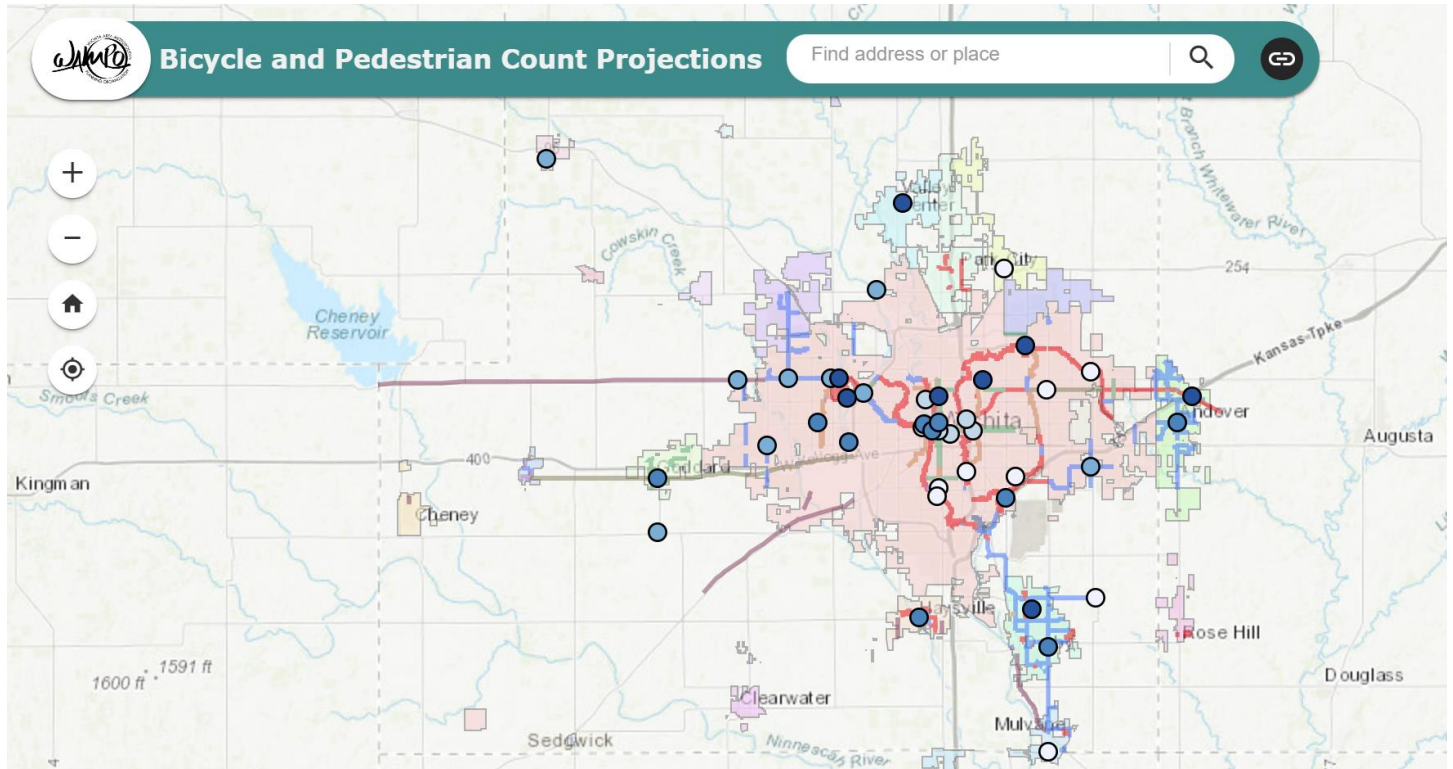


Figure 3: Screenshot of the ArcGIS Interactive Map

2022 Bicycle and Pedestrian Annual Average Daily Traffic (AADT)

In 2022, there were 42 locations counted around the WAMPO region. About half of the count locations were missing data, so projections were done with two days of counts rather than three. The 2022 bicycle and pedestrian daily trips range from 2,752 to 0, although some sites are recorded as 0 AADT. They could be 0 because they had no trips or because there was no data recorded, perhaps because the site was not counted. In looking at the data comprehensively, the average AADT is 608 and the median AADT is 288.

Figure 4 illustrates the range of the top five count locations, which have a large range between them. The intersection of Douglas and Washington is by far the most populated location in the region this year.

The Keeper of the Plains count location has historically been in a high-count location. This year it had a projected count of 1,324. It is unknown why it didn't have a higher count this year.



Figure 4: Top Five Count Locations in WAMPO Region in 2022

Mapped Count Projections

In the following map, the color scale from very light blue to dark blue illustrates the increase in traffic density and volume. It is observable that the darkest blue and therefore most trafficked count locations are in the highlighted box, which shows the center of Wichita.



Bicycle & Pedestrian 2022 Count Projections

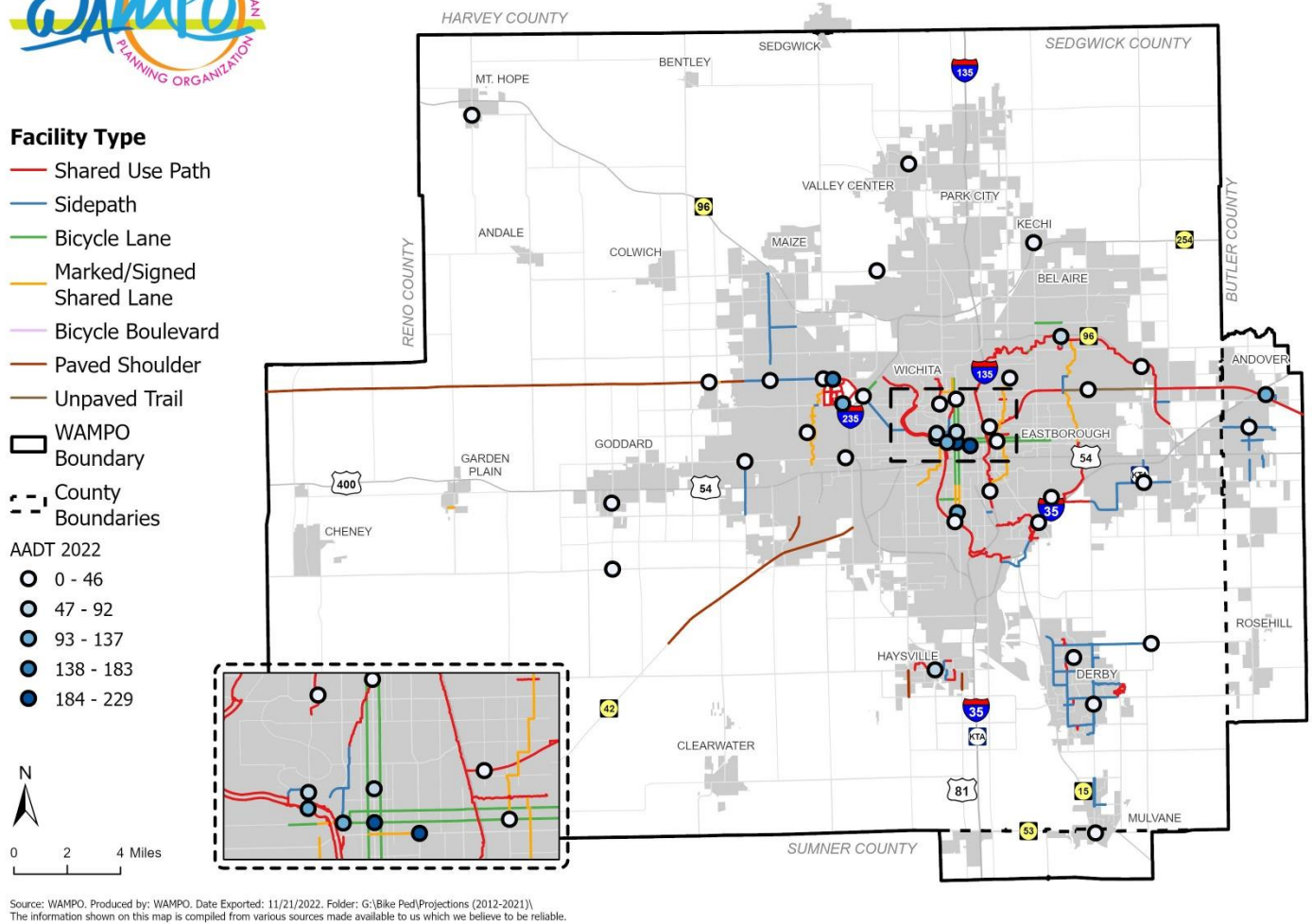


Figure 5: Screenshot of the ArcGIS Interactive Map Most recent counts per location

Mode Share Maps

Some MPO's display their AADT information by site in the form of mode share maps. Mode share is defined as the percentage of people using a particular mode of transportation such as walking, biking, and driving. Mode share maps use pie charts to illustrate the breakdown of vehicle usage versus bicycle and pedestrian usage at each count site. All sites that qualify for a AADT count have one. Sites that do not qualify for Vehicle AADT are not near a road and are both a screenline location and a shared use path. Nearly all the sites in the WAMPO region showed high percentages in favor of one mode choice (either high vehicle use or high bicycle/pedestrian use) meaning there was not a meaningful share of mode usage at any of the count locations. The mode share maps created were not deemed as informative. However, WAMPO has the data and pie charts available for mode share breakdowns, and can be available upon request.

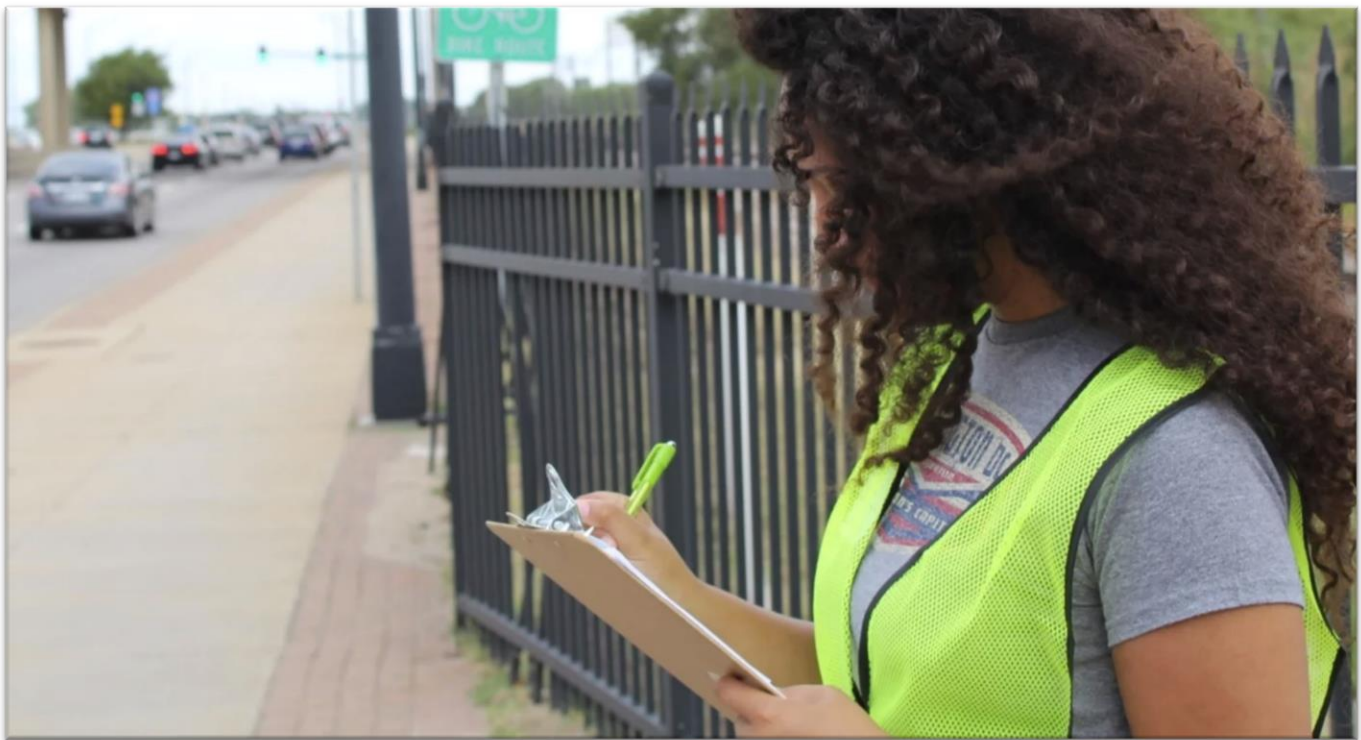


Figure 6: Volunteers are an essential part of WAMPO's mission

2021-2012 Historic Count Data for Each Count Location

In the following tables, the summary data for each site for each year is displayed. The last three columns of each table show the percentage breakdown, or “Average Daily Split,” of bicycle use, pedestrian use, and vehicle use. In 2022, most sites have an overwhelming majority of vehicle use, illustrated by 100%. Although, for example, 2022 site 115 shows the highest non-vehicle breakdown at 64% bicycle use and 37% vehicle use. Other years further back tend to have greater percentage diversity.

2022 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2022	Vehicle AADT 2022	Average Daily Split Cycling 2022	Average Daily Split Walking 2022	Average Daily Spilt Vehicle 2022
Wichita	K-96 Path, at Greenwich	4	198	-	90.00%	10.00%	-
Kechi	Oliver at 61st	5	185	2,877	0.00%	6.04%	93.96%
Wichita	17th St Rail bed, at Rock	6	129	14,470	0.73%	0.16%	99.11%
Derby	63rd St Sidepath, at Greenwich	8	12	2,338	0.50%	0.00%	99.50%
Mulvane	Main and 2nd	9	112	3,193	1.41%	1.97%	96.62%
Wichita	Mt. Vernon and Edgemoor	13	238	2,559	2.83%	5.67%	91.50%
Wichita	I-135 Canal Route, at Linwood Pk	14	241	780	16.13%	7.49%	76.38%
Wichita	Pawnee and Broadway	15	1,261	14,065	2.42%	5.80%	91.77%
Wichita	Ark River Path, near Broadway	18	435	-	45.83%	54.17%	-
Wichita	Douglas and Washington	25	2,752	15,524	2.03%	13.03%	84.94%
Wichita	1st and Grove	26	410	4,556	6.19%	2.06%	91.75%
Wichita	Redbud Path, East of I-135 Canal Path	33	520	-	34.04%	65.96%	-
Wichita	Broadway and 1st	37	2,249	9,439	3.31%	15.93%	80.76%
Wichita	Ark River Path, at 13th	41	118	-	28.57%	71.43%	-
Wichita	Ark River Path, at Keeper of the Plains	43	1,324	-	22.50%	77.50%	-
Wichita	21st and Ridge	47	394	18,137	1.83%	0.30%	97.87%
Wichita	Zoo Path, at Westdale	48	223	8,686	2.36%	0.15%	97.49%
Wichita	21st and Maize Rd	49	118	13,416	0.35%	0.52%	99.13%
Wichita	21st St, West of 135th	50	15	9,315	0.16%	0.00%	100%
Goddard	Macarthur and 199th	52	0	1,157	0.00%	0.00%	100%
Mt. Hope	Ohio and Main	56	-	697	-	-	100%
Wichita	Maple and 119th	61	-	6,067	-	-	100%
Wichita	53rd St, at Ark River Bridge	65	11	3,177	0.34%	0.00%	100%
Wichita	Harry and Greenwich	69	-	7,080	-	-	100%
Goddard	Prairie Sunset Trail	77	235	-	63.33%	36.67%	-
Wichita	Central at Nims	78	1,007	5,701	5.60%	9.41%	84.98%
Wichita	1st and Waco	81	1,255	4,851	8.35%	12.20%	79.45%
Wichita	Broadway and Central	84	1,002	10,547	1.86%	6.81%	91.32%
Haysville	Main and Grand	86	885	5,842	4.66%	8.50%	86.84%
Andover	Central and Andover Rd	87	462	10,983	1.01%	3.03%	95.97%
Wichita	Central and Socora	89	277	5,372	1.23%	3.68%	95.09%
Wichita	Maple at the Big Ditch	90	288	11,194	1.91%	0.60%	97.49%
Wichita	Oliver and George Washington Blvd	92	-	7,120	-	-	100%
Derby	Rock St, South of Madison	94	169	8,456	0.83%	1.13%	98.04%
Wichita	K-96 Path, at Great Plains Nature Center	100	722	-	43.01%	56.99%	-
Wichita	Sedgwick County Park at 13th Street	111	1,583	-	35.80%	64.20%	-
Wichita	Sedgwick County Park at 21st Street	112	1,700	-	41.59%	58.41%	-
Wichita	Triple Creek & Tall Tree	113	-	1,103	-	-	100%
Wichita	21st St & Hillside St	114	166	-	16.67%	83.33%	-
Wichita	15th St a& Broadway St	115	30	-	63.64%	36.36%	-
Andover	Redbud Path, Patrica Ln	116	1,448	-	57.42%	42.58%	-
Valley Center	5th St & Meridian	117	340	-	36.07%	63.93%	-

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2021 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2021	Vehicle AADT 2021	Average Daily Split Cycling 2021	Average Daily Split Walking 2021	Average Daily Spilt Vehicle 2021
Wichita	K-96 Path, at Greenwich	4	30	-	47.17%	52.83%	-
Kechi	Oliver at 61st	5	15	2,876.75	0.00%	0.32%	99.00%
Wichita	17th St Rail bed, at Rock	6	7	14,470.00	0.02%	0.02%	99.95%
Derby	63rd St Sidepath, at Greenwich	8	6	2,338.00	0.25%	0.00%	99.75%
Mulvane	Main and 2nd	9	52	3,193.00	0.52%	1.09%	98.39%
Wichita	Mt. Vernon and Edgemoor	13	13	2,559.00	0.07%	0.45%	99.49%
Wichita	I-135 Canal Route, at Linwood Pk	14	12	780.00	0.49%	1.07%	98.44%
Wichita	Pawnee and Broadway	15	68	14,064.75	0.15%	0.33%	99.52%
Wichita	Ark River Path, near Broadway	18	18	-	50.00%	50.00%	-
Wichita	Douglas and Washington	25	175	15,524.00	0.13%	0.98%	98.89%
Wichita	1st and Grove	26	21	4,556.00	0.28%	0.18%	99.53%
Wichita	Redbud Path, East of I-135 Canal Path	33	15	-	57.78%	42.22%	100.00%
Wichita	Broadway and 1st	37	64	9,438.50	0.17%	0.50%	99.33%
Wichita	Ark River Path, at 13th	41	6	-	0.00%	100.00%	-
Wichita	Ark River Path, at Keeper of the Plains	43	359	-	30.35%	69.65%	-
Wichita	21st and Ridge	47	32	18,136.75	0.08%	0.09%	99.82%
Wichita	Zoo Path, at Westdale	48	24	8,686.00	0.26%	0.01%	99.73%
Wichita	21st and Maize Rd	49	8	13,416.00	0.01%	0.05%	99.94%
Wichita	21st St, West of 135th	50	4	9,315.00	0.05%	0.00%	99.95%
Goddard	Macarthur and 199th	52	0	1,157.00	-	-	100.00%
Mt. Hope	Ohio and Main	56	0	696.75	-	-	100.00%
Wichita	Maple and 119th	61	18	6,066.75	0.19%	0.11%	99.70%
Wichita	53rd St, at Ark River Bridge	65	0	3,177.00	0.01%	0.00%	99.99%
Wichita	Harry and Greenwich	69	9	7,079.75	0.05%	0.08%	99.88%
Goddard	Prairie Sunset Trail	77	33	-	49.23%	50.77%	-
Wichita	Central at Nims	78	61	5,700.50	0.62%	0.44%	98.93%
Wichita	1st and Waco	81	94	4,850.67	0.94%	0.96%	98.11%
Wichita	Broadway and Central	84	156	10,546.75	0.27%	1.19%	98.54%
Haysville	Main and Grand	86	52	5,842.33	0.45%	0.44%	99.11%
Andover	Central and Andover Rd	87	18	10,983.00	0.02%	0.14%	99.84%
Wichita	Central and Socora	89	27	5,372.00	0.16%	0.35%	99.49%
Wichita	Maple at the Big Ditch	90	16	11,194.00	0.07%	0.07%	99.86%
Wichita	Oliver and George Washington Blvd	92	11	7,119.67	0.10%	0.05%	99.85%
Derby	Rock St, South of Madison	94	8	8,456.00	0.04%	0.05%	99.90%
Wichita	K-96 Path, at Great Plains Nature Center	100	34	-	41.30%	58.70%	-
Wichita	Sedgwick County Park at 13th Street	111	90	-	59.84%	40.16%	-
Wichita	Sedgwick County Park at 21st Street	112	88	-	49.29%	50.71%	-
Wichita	Triple Creek & Tall Tree	113	35	1,102.50	0.35%	2.75%	96.90%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2020 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2020	Vehicle AADT 2020	Average Daily Split Cycling 2020	Average Daily Split Walking 2020	Average Daily Spilt Vehicle 2020
Wichita	K-96 Path, at Greenwich	4	232	-	86.84%	13.16%	-
Kechi	Oliver at 61st	5	225	2,376	4.20%	4.46%	91.33%
Wichita	17th St Rail bed, at Rock	6	149	12,321	0.75%	0.44%	98.81%
Derby	63rd St Sidepath, at Greenwich	8	260	1,995	7.43%	4.08%	88.49%
Mulvane	Main and 2nd	9	237	2,880	4.81%	2.78%	92.41%
Wichita	Mt. Vernon and Edgemoor	13	285	2,167	2.32%	9.29%	88.38%
Wichita	I-135 Canal Route, at Linwood Pk	14	446	638	19.33%	21.82%	58.85%
Wichita	Pawnee and Broadway	15	805	12,069	2.12%	4.14%	93.75%
Wichita	Ark River Path, near Broadway	18	207	-	78.13%	21.88%	-
Wichita	Douglas and Washington	25	1,433	13,225	3.10%	6.68%	90.22%
Wichita	1st and Grove	26	308	3,544	5.60%	2.40%	92.00%
Wichita	Redbud Path, East of I-135 Canal Path	33	388	-	66.10%	33.90%	-
Wichita	Broadway and 1st	37	803	7,759	4.30%	5.08%	90.62%
Wichita	Ark River Path, at 13th	41	183	-	40.00%	60.00%	-
Wichita	Ark River Path, at Keeper of the Plains	43	5,457	-	21.26%	78.74%	-
Wichita	21st and Ridge	47	1,272	18,137	4.17%	2.39%	93.45%
Wichita	Zoo Path, at Westdale	48	420	7,396	4.93%	0.44%	94.63%
Wichita	21st and Maize Rd	49	1,488	11,423	1.69%	9.83%	88.48%
Wichita	21st St, West of 135th	50	52	7,935	0.41%	0.24%	99.35%
Goddard	Macarthur and 199th	52	-	1,185	-	-	100.00%
Mt. Hope	Ohio and Main	56	178	492	11.68%	14.87%	73.45%
Wichita	Maple and 119th	61	274	5,167	1.22%	3.81%	94.97%
Wichita	53rd St, at Ark River Bridge	65	9	2,694	0.00%	0.00%	100.00%
Wichita	Harry and Greenwich	69	258	6,031	2.51%	1.59%	95.90%
Goddard	Prairie Sunset Trail	77	362	-	60.98%	39.02%	-
Wichita	Central at Nims	78	1,084	5,392	6.57%	10.17%	83.26%
Wichita	1st and Waco	81	1,003	3,835	12.85%	7.89%	79.26%
Wichita	Broadway and Central	84	2,816	9,085	4.75%	18.92%	76.34%
Haysville	Main and Grand	86	457	4,943	4.23%	4.23%	91.54%
Andover	Central and Andover Rd	87	421	9,268	2.58%	1.77%	95.65%
Wichita	Central and Socora	89	367	4,561	0.53%	6.92%	92.55%
Wichita	Maple at the Big Ditch	90	95	9,257	0.66%	0.36%	98.98%
Wichita	Oliver and George Washington Blvd	92	292	6,063	3.33%	1.26%	95.41%
Derby	Rock St, South of Madison	94	327	7,528	2.62%	1.55%	95.83%
Wichita	K-96 Path, at Great Plains Nature Center	100	572	-	45.78%	54.22%	-

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2019 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2019	Vehicle AADT 2019	Average Daily Split Cycling 2019	Average Daily Split Walking 2019	Average Daily Spilt Vehicle 2019
Wichita	K-96 Path, at Greenwich	4	132	-	73.91%	26.09%	-
Kechi	Oliver at 61st	5	168	2,869	0.58%	5.55%	93.87%
Wichita	17th St Rail bed, at Rock	6	53	14,668	0.14%	0.36%	99.49%
Derby	63rd St Sidepath, at Greenwich	8	82	2,267	2.63%	3.52%	93.85%
Mulvane	Main and 2nd	9	277	3,315	2.17%	7.72%	90.11%
Wichita	Mt. Vernon and Edgemoor	13	-	2,524	-	-	100.00%
Wichita	I-135 Canal Route, at Linwood Pk	14	-	750	-	-	100.00%
Wichita	Pawnee and Broadway	15	574	14,151	1.56%	3.90%	94.54%
Wichita	Ark River Path, near Broadway	18	177	-	94.44%	5.56%	-
Wichita	Douglas and Washington	25	2,474	15,378	2.21%	13.87%	83.93%
Wichita	1st and Grove	26	194	4,450	2.72%	4.19%	93.09%
Wichita	Redbud Path, East of I-135 Canal Path	33	-	-	-	-	-
Wichita	Broadway and 1st	37	3,723	9,297	6.77%	28.60%	64.63%
Wichita	Ark River Path, at 13th	41	435	-	21.67%	78.33%	-
Wichita	Ark River Path, at Keeper of the Plains	43	3,921	-	25.27%	74.73%	-
Wichita	21st and Ridge	47	401	21,591	0.85%	1.83%	97.32%
Wichita	Zoo Path, at Westdale	48	317	8,805	3.32%	3.48%	93.20%
Wichita	21st and Maize Rd	49	372	13,599	1.78%	2.67%	95.55%
Wichita	21st St, West of 135th	50	52	9,227	0.42%	0.56%	99.02%
Goddard	Macarthur and 199th	52	18	1,110	0.78%	1.61%	97.61%
Mt. Hope	Ohio and Main	56	-	438	-	-	100.00%
Wichita	Maple and 119th	61	160	6,099	1.02%	2.57%	96.41%
Wichita	53rd St, at Ark River Bridge	65	-	3,136	-	-	100.00%
Wichita	Harry and Greenwich	69	114	7,013	0.74%	1.61%	97.65%
Goddard	Prairie Sunset Trail	77	168	-	66.67%	33.33%	-
Wichita	Central at Nims	78	645	5,665	4.35%	10.23%	85.42%
Wichita	1st and Waco	81	1,102	4,749	7.33%	18.85%	73.83%
Wichita	Broadway and Central	84	2,745	10,565	5.54%	20.63%	73.83%
Haysville	Main and Grand	86	-	5,781	-	-	100.00%
Andover	Central and Andover Rd	87	310	10,945	0.99%	2.76%	96.25%
Wichita	Central and Socora	89	-	5,425	-	-	100.00%
Wichita	Maple at the Big Ditch	90	174	11,037	0.91%	1.56%	97.54%
Wichita	Oliver and George Washington Blvd	92	418	7,162	2.28%	5.52%	92.20%
Derby	Rock St, South of Madison	94	143	7,584	0.97%	1.86%	97.17%
Wichita	K-96 Path, at Great Plains Nature Center	100	327	-	43.24%	56.76%	-

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2018 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2018	Vehicle AADT 2018	Average Daily Split Cycling 2018	Average Daily Split Walking 2018	Average Daily Spilt Vehicle 2018
Wichita	K-96 Path, at Greenwich	4	10	-	57.14%	42.86%	-
Kechi	Oliver at 61st	5	-	2,869	-	-	100.00%
Wichita	17th St Rail bed, at Rock	6	17	14,668	0.04%	0.07%	99.88%
Derby	63rd St Sidepath, at Greenwich	8	20	2,200	0.61%	0.32%	99.08%
Mulvane	Main and 2nd	9	31	4,000	0.27%	0.51%	99.22%
Wichita	Mt. Vernon and Edgemoor	13	9	2,524	0.08%	0.29%	99.64%
Wichita	I-135 Canal Route, at Linwood Pk	14	23	723	1.03%	1.99%	96.98%
Wichita	Pawnee and Broadway	15	36	14,151	0.12%	0.14%	99.74%
Wichita	Ark River Path, near Broadway	18	21	-	73.68%	26.32%	-
Wichita	Douglas and Washington	25	105	15,378	0.06%	0.62%	99.32%
Wichita	1st and Grove	26	20	4,450	0.35%	0.09%	99.56%
Wichita	Redbud Path, East of I-135 Canal Path	33	-	-	-	-	-
Wichita	Broadway and 1st	37	134	9,297	0.22%	1.20%	98.57%
Wichita	Ark River Path, at 13th	41	33	-	32.69%	67.31%	-
Wichita	Ark River Path, at Keeper of the Plains	43	374	-	13.45%	86.55%	-
Wichita	21st and Ridge	47	40	21,591	0.10%	0.08%	99.81%
Wichita	Zoo Path, at Westdale	48	19	8,805	0.20%	0.01%	99.79%
Wichita	21st and Maize Rd	49	31	13,599	0.13%	0.10%	99.77%
Wichita	21st St, West of 135th	50	3	9,227	0.03%	0.00%	99.97%
Goddard	Macarthur and 199th	52	1	1,151	0.09%	0.00%	99.91%
Mt. Hope	Ohio and Main	56	-	542	-	-	100.00%
Wichita	Maple and 119th	61	20	6,099	0.17%	0.16%	99.67%
Wichita	53rd St, at Ark River Bridge	65	1	3,136	0.02%	0.00%	99.98%
Wichita	Harry and Greenwich	69	7	7,013	0.06%	0.04%	99.90%
Goddard	Prairie Sunset Trail	77	31	-	48.28%	51.72%	-
Wichita	Central at Nims	78	80	5,665	0.50%	0.89%	98.61%
Wichita	1st and Waco	81	199	4,749	0.75%	3.27%	95.99%
Wichita	Broadway and Central	84	29	10,565	0.07%	0.20%	99.72%
Haysville	Main and Grand	86	-	5,781	-	-	100.00%
Andover	Central and Andover Rd	87	9	10,945	0.05%	0.04%	99.92%
Wichita	Central and Socora	89	14	5,425	0.05%	0.21%	99.74%
Wichita	Maple at the Big Ditch	90	14	11,037	0.08%	0.04%	99.88%
Wichita	Oliver and George Washington Blvd	92	31	7,162	0.22%	0.22%	99.56%
Derby	Rock St, South of Madison	94	10	7,584	0.02%	0.11%	99.87%
Wichita	K-96 Path, at Great Plains Nature Center	100	22	-	50.00%	50.00%	-

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2017 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2017	Vehicle AADT 2017	Average Daily Split Cycling 2017	Average Daily Split Walking 2017	Average Daily Spilt Vehicle 2017
Wichita	K-96 Path, at Greenwich	4	5	-	50.00%	50.00%	-
Kechi	Oliver at 61st	5	17	3,108	0.19%	0.34%	99.47%
Wichita	17th St Rail bed, at Rock	6	9	30,540	0.02%	0.01%	99.97%
Derby	63rd St Sidepath, at Greenwich	8	7	2,200	0.31%	0.00%	99.69%
Mulvane	Main and 2nd	9	14	4,710	0.00%	0.30%	99.70%
Wichita	Mt. Vernon and Edgemoor	13	12	4,455	0.18%	0.10%	99.72%
Wichita	I-135 Canal Route, at Linwood Pk	14	27	723	1.86%	1.77%	96.37%
Wichita	Pawnee and Broadway	15	53	14,705	0.15%	0.21%	99.64%
Wichita	Ark River Path, near Broadway	18	20	-	67.57%	32.43%	-
Wichita	Douglas and Washington	25	390	15,928	0.24%	2.15%	97.61%
Wichita	1st and Grove	26	31	6,443	0.26%	0.22%	99.53%
Wichita	Redbud Path, East of I-135 Canal Path	33	32	-	75.00%	25.00%	-
Wichita	Broadway and 1st	37	28	9,830	0.12%	0.17%	99.71%
Wichita	Ark River Path, at 13th	41	43	-	24.00%	76.00%	-
Wichita	Ark River Path, at Keeper of the Plains	43	178	-	24.15%	75.85%	-
Wichita	21st and Ridge	47	37	22,475	0.08%	0.09%	99.84%
Wichita	Zoo Path, at Westdale	48	15	18,325	0.08%	0.00%	99.92%
Wichita	21st and Maize Rd	49	21	17,189	0.05%	0.07%	99.88%
Wichita	21st St, West of 135th	50	5	9,560	0.05%	0.00%	99.95%
Goddard	Macarthur and 199th	52	4	1,151	0.39%	0.00%	99.61%
Mt. Hope	Ohio and Main	56	1	542	0.00%	0.19%	99.81%
Wichita	Maple and 119th	61	7	9,989	0.04%	0.03%	99.93%
Wichita	53rd St, at Ark River Bridge	65	0	5,715	0.01%	0.00%	99.99%
Wichita	Harry and Greenwich	69	12	8,306	0.03%	0.11%	99.86%
Goddard	Prairie Sunset Trail	77	8	-	100.00%	0.00%	-
Wichita	Central at Nims	78	108	9,115	0.45%	0.72%	98.83%
Wichita	1st and Waco	81	91	5,132	0.77%	0.97%	98.26%
Wichita	Broadway and Central	84	255	10,969	0.56%	1.71%	97.72%
Haysville	Main and Grand	86	32	8,428	0.13%	0.24%	99.63%
Andover	Central and Andover Rd	87	34	11,252	0.18%	0.12%	99.70%
Wichita	Central and Socora	89	13	21,030	0.03%	0.03%	99.94%
Wichita	Maple at the Big Ditch	90	12	11,633	0.05%	0.05%	99.90%
Wichita	Oliver and George Washington Blvd	92	10	7,190	0.06%	0.08%	99.87%
Derby	Rock St, South of Madison	94	14	15,015	0.03%	0.06%	99.91%
Wichita	K-96 Path, at Great Plains Nature Center	100	12	-	55.17%	44.83%	-

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2016 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2016	Vehicle AADT 2016	Average Daily Split Cycling 2016	Average Daily Split Walking 2016	Average Daily Spilt Vehicle 2016
Wichita	K-96 Path, at Greenwich	4	111	-	52.00%	48.00%	-
Kechi	Oliver at 61st	5	25	3,108	0.49%	0.31%	99.20%
Wichita	17th St Rail bed, at Rock	6	12	30,540	0.01%	0.02%	99.96%
Derby	63rd St Sidepath, at Greenwich	8	6	2,200	0.29%	0.00%	99.71%
Mulvane	Main and 2nd	9	32	4,370	0.15%	0.57%	99.28%
Wichita	Mt. Vernon and Edgemoor	13	32	4,455	0.09%	0.61%	99.29%
Wichita	I-135 Canal Route, at Linwood Pk	14	119	723	10.76%	3.42%	85.82%
Wichita	Pawnee and Broadway	15	-	14,705	-	-	100.00%
Wichita	Ark River Path, near Broadway	18	89	-	28.57%	71.43%	-
Wichita	Douglas and Washington	25	2,034	15,928	1.28%	10.04%	88.68%
Wichita	1st and Grove	26	101	6,443	0.58%	0.97%	98.45%
Wichita	Redbud Path, East of I-135 Canal Path	33	34	-	43.75%	56.25%	-
Wichita	Broadway and 1st	37	680	9,830	1.42%	5.05%	93.53%
Wichita	Ark River Path, at 13th	41	112	-	20.97%	79.03%	-
Wichita	Ark River Path, at Keeper of the Plains	43	1,498	-	16.70%	83.30%	-
Wichita	21st and Ridge	47	197	22,475	0.60%	0.27%	99.13%
Wichita	Zoo Path, at Westdale	48	91	18,325	0.42%	0.08%	99.50%
Wichita	21st and Maize Rd	49	-	17,189	-	-	100.00%
Wichita	21st St, West of 135th	50	31	9,560	0.25%	0.07%	99.68%
Goddard	Macarthur and 199th	52	12	1,151	0.72%	0.36%	98.93%
Mt. Hope	Ohio and Main	56	-	542	-	-	100.00%
Wichita	Maple and 119th	61	90	9,989	0.24%	0.65%	99.11%
Wichita	53rd St, at Ark River Bridge	65	-	5,715	-	-	100.00%
Wichita	Harry and Greenwich	69	11	8,306	0.11%	0.02%	99.87%
Goddard	Prairie Sunset Trail	77	646	-	1.26%	98.74%	-
Wichita	Central at Nims	78	174	9,115	0.90%	0.97%	98.13%
Wichita	1st and Waco	81	596	5,132	3.69%	6.72%	89.59%
Wichita	Broadway and Central	84	218	10,969	0.34%	1.61%	98.05%
Haysville	Main and Grand	86	-	8,428	-	-	100.00%
Andover	Central and Andover Rd	87	15	11,252	0.07%	0.07%	99.87%
Wichita	Central and Socora	89	16	21,030	0.01%	0.07%	99.92%
Wichita	Maple at the Big Ditch	90	5	11,633	0.05%	0.00%	99.95%
Wichita	Oliver and George Washington Blvd	92	350	7,190	2.91%	1.73%	95.36%
Derby	Rock St, South of Madison	94	49	15,015	0.15%	0.17%	99.67%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2015 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2015	Vehicle AADT 2015	Average Daily Split Cycling 2015	Average Daily Split Walking 2015	Average Daily Spilt Vehicle 2015
Wichita	K-96 Path, at Greenwich	4	18	-	82.93%	17.07%	-
Kechi	Oliver at 61st	5	13	3,058	0.17%	0.26%	99.57%
Wichita	17th St Rail bed, at Rock	6	13	30,000	0.03%	0.02%	99.96%
Derby	63rd St Sidepath, at Greenwich	8	0	2,200	0.02%	0.00%	99.98%
Mulvane	Main and 2nd	9	-	4,275	-	-	100.00%
Wichita	Mt. Vernon and Edgemoor	13	-	4,245	-	-	100.00%
Wichita	I-135 Canal Route, at Linwood Pk	14	12	723	0.95%	0.67%	98.38%
Wichita	Pawnee and Broadway	15	55	14,305	0.15%	0.23%	99.62%
Wichita	Ark River Path, near Broadway	18	40	-	78.38%	21.62%	-
Wichita	Douglas and Washington	25	123	15,170	0.15%	0.65%	99.20%
Wichita	1st and Grove	26	36	6,290	0.24%	0.32%	99.43%
Wichita	Redbud Path, East of I-135 Canal Path	33	27	-	64.00%	36.00%	-
Wichita	Broadway and 1st	37	264	9,550	0.37%	2.32%	97.31%
Wichita	Ark River Path, at 13th	41	18	-	31.03%	68.97%	-
Wichita	Ark River Path, at Keeper of the Plains	43	172	-	23.28%	76.72%	-
Wichita	21st and Ridge	47	80	22,079	0.19%	0.17%	99.64%
Wichita	Zoo Path, at Westdale	48	80	18,000	0.23%	0.21%	99.56%
Wichita	21st and Maize Rd	49	25	16,884	0.13%	0.02%	99.85%
Wichita	21st St, West of 135th	50	5	9,105	0.06%	0.00%	99.94%
Goddard	Macarthur and 199th	52	0	1,151	0.03%	0.00%	99.97%
Mt. Hope	Ohio and Main	56	-	542	-	-	100.00%
Wichita	Maple and 119th	61	19	9,678	0.05%	0.15%	99.80%
Wichita	53rd St, at Ark River Bridge	65	-	5,445	-	-	100.00%
Wichita	Harry and Greenwich	69	4	7,913	0.05%	0.01%	99.94%
Goddard	Prairie Sunset Trail	77	13	-	73.91%	26.09%	-
Wichita	Central at Nims	78	22	9,038	0.11%	0.13%	99.76%
Wichita	1st and Waco	81	101	5,087	0.75%	1.21%	98.05%
Wichita	Broadway and Central	84	306	10,606	0.69%	2.12%	97.19%
Haysville	Main and Grand	86	22	8,028	0.11%	0.16%	99.73%
Andover	Central and Andover Rd	87	30	10,890	0.05%	0.23%	99.72%
Wichita	Central and Socora	89	21	20,660	0.04%	0.06%	99.90%
Wichita	Maple at the Big Ditch	90	13	11,265	0.08%	0.04%	99.88%
Wichita	Oliver and George Washington Blvd	92	61	6,992	0.47%	0.39%	99.13%
Derby	Rock St, South of Madison	94	4	14,750	0.01%	0.01%	99.97%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2014 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2014	Vehicle AADT 2014	Average Daily Split Cycling 2014	Average Daily Split Walking 2014	Average Daily Spilt Vehicle 2014
Wichita	K-96 Path, at Greenwich	4	18	-	82.93%	17.07%	-
Kechi	Oliver at 61st	5	13	3,058	0.17%	0.26%	99.57%
Wichita	17th St Rail bed, at Rock	6	13	30,000	0.03%	0.02%	99.96%
Derby	63rd St Sidepath, at Greenwich	8	0	2,200	0.02%	0.00%	99.98%
Mulvane	Main and 2nd	9	-	4,275	-	-	100.00%
Wichita	Mt. Vernon and Edgemoor	13	-	4,245	-	-	100.00%
Wichita	I-135 Canal Route, at Linwood Pk	14	12	723	0.95%	0.67%	98.38%
Wichita	Pawnee and Broadway	15	55	14,305	0.15%	0.23%	99.62%
Wichita	Ark River Path, near Broadway	18	40	-	78.38%	21.62%	-
Wichita	Douglas and Washington	25	123	15,170	0.15%	0.65%	99.20%
Wichita	1st and Grove	26	36	6,290	0.24%	0.32%	99.43%
Wichita	Redbud Path, East of I-135 Canal Path	33	27	-	64.00%	36.00%	-
Wichita	Broadway and 1st	37	264	9,550	0.37%	2.32%	97.31%
Wichita	Ark River Path, at 13th	41	18	-	31.03%	68.97%	-
Wichita	Ark River Path, at Keeper of the Plains	43	172	-	23.28%	76.72%	-
Wichita	21st and Ridge	47	80	22,079	0.19%	0.17%	99.64%
Wichita	Zoo Path, at Westdale	48	80	18,000	0.23%	0.21%	99.56%
Wichita	21st and Maize Rd	49	25	16,884	0.13%	0.02%	99.85%
Wichita	21st St, West of 135th	50	5	9,105	0.06%	0.00%	99.94%
Goddard	Macarthur and 199th	52	0	1,151	0.03%	0.00%	99.97%
Mt. Hope	Ohio and Main	56	-	542	-	-	100.00%
Wichita	Maple and 119th	61	19	9,678	0.05%	0.15%	99.80%
Wichita	53rd St, at Ark River Bridge	65	-	5,445	-	-	100.00%
Wichita	Harry and Greenwich	69	4	7,913	0.05%	0.01%	99.94%
Goddard	Prairie Sunset Trail	77	13	-	73.91%	26.09%	-
Wichita	Central at Nims	78	22	9,038	0.11%	0.13%	99.76%
Wichita	1st and Waco	81	101	5,087	0.75%	1.21%	98.05%
Wichita	Broadway and Central	84	306	10,606	0.69%	2.12%	97.19%
Haysville	Main and Grand	86	22	8,028	0.11%	0.16%	99.73%
Andover	Central and Andover Rd	87	30	10,890	0.05%	0.23%	99.72%
Wichita	Central and Socora	89	21	20,660	0.04%	0.06%	99.90%
Wichita	Maple at the Big Ditch	90	13	11,265	0.08%	0.04%	99.88%
Wichita	Oliver and George Washington Blvd	92	61	6,992	0.47%	0.39%	99.13%
Derby	Rock St, South of Madison	94	4	14,750	0.01%	0.01%	99.97%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2013 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2013	Vehicle AADT 2013	Average Daily Split Cycling 2013	Average Daily Split Walking 2013	Average Daily Spilt Vehicle 2013
Wichita	K-96 Path, at Greenwich	4	18	-	82.93%	17.07%	-
Kechi	Oliver at 61st	5	13	3,058	0.17%	0.26%	99.57%
Wichita	17th St Rail bed, at Rock	6	13	30,000	0.03%	0.02%	99.96%
Derby	63rd St Sidepath, at Greenwich	8	0	2,200	0.02%	0.00%	99.98%
Mulvane	Main and 2nd	9	-	4,275	-	-	100.00%
Wichita	Mt. Vernon and Edgemoor	13	-	4,245	-	-	100.00%
Wichita	I-135 Canal Route, at Linwood Pk	14	12	723	0.95%	0.67%	98.38%
Wichita	Pawnee and Broadway	15	55	14,305	0.15%	0.23%	99.62%
Wichita	Ark River Path, near Broadway	18	40	-	78.38%	21.62%	-
Wichita	Douglas and Washington	25	123	15,170	0.15%	0.65%	99.20%
Wichita	1st and Grove	26	36	6,290	0.24%	0.32%	99.43%
Wichita	Redbud Path, East of I-135 Canal Path	33	27	-	64.00%	36.00%	-
Wichita	Broadway and 1st	37	264	9,550	0.37%	2.32%	97.31%
Wichita	Ark River Path, at 13th	41	18	-	31.03%	68.97%	-
Wichita	Ark River Path, at Keeper of the Plains	43	172	-	23.28%	76.72%	-
Wichita	21st and Ridge	47	80	22,079	0.19%	0.17%	99.64%
Wichita	Zoo Path, at Westdale	48	80	18,000	0.23%	0.21%	99.56%
Wichita	21st and Maize Rd	49	25	16,884	0.13%	0.02%	99.85%
Wichita	21st St, West of 135th	50	5	9,105	0.06%	0.00%	99.94%
Goddard	Macarthur and 199th	52	0	1,151	0.03%	0.00%	99.97%
Mt. Hope	Ohio and Main	56	-	542	-	-	100.00%
Wichita	Maple and 119th	61	19	9,678	0.05%	0.15%	99.80%
Wichita	53rd St, at Ark River Bridge	65	-	5,445	-	-	100.00%
Wichita	Harry and Greenwich	69	4	7,913	0.05%	0.01%	99.94%
Goddard	Prairie Sunset Trail	77	13	-	73.91%	26.09%	-
Wichita	Central at Nims	78	22	9,038	0.11%	0.13%	99.76%
Wichita	1st and Waco	81	101	5,087	0.75%	1.21%	98.05%
Wichita	Broadway and Central	84	306	10,606	0.69%	2.12%	97.19%
Haysville	Main and Grand	86	22	8,028	0.11%	0.16%	99.73%
Andover	Central and Andover Rd	87	30	10,890	0.05%	0.23%	99.72%
Wichita	Central and Socora	89	21	20,660	0.04%	0.06%	99.90%
Wichita	Maple at the Big Ditch	90	13	11,265	0.08%	0.04%	99.88%
Wichita	Oliver and George Washington Blvd	92	61	6,992	0.47%	0.39%	99.13%
Derby	Rock St, South of Madison	94	4	14,750	0.01%	0.01%	99.97%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.

2012 Count Data

City	Site	Site Number	Bicycle & Pedestrian AADT 2012	Vehicle AADT 2012	Average Daily Split Cycling 2012	Average Daily Split Walking 2012	Average Daily Spilt Vehicle 2012
Wichita	K-96 Path, at Greenwich	4	375	-	63.79%	36.21%	-
Kechi	Oliver at 61st	5	155	3,020	4.89%	0.00%	95.11%
Wichita	17th St Rail bed, at Rock	6	105	28,145	0.18%	0.20%	99.63%
Derby	63rd St Sidepath, at Greenwich	8	44	2,200	1.62%	0.32%	98.06%
Mulvane	Main and 2nd	9	74	4,798	0.42%	1.10%	98.48%
Wichita	Mt. Vernon and Edgemoor	13	322	6,120	2.21%	2.79%	94.99%
Wichita	I-135 Canal Route, at Linwood Pk	14	418	723	24.75%	11.88%	63.37%
Wichita	Pawnee and Broadway	15	334	14,389	0.97%	1.30%	97.73%
Wichita	Ark River Path, near Broadway	18	310	-	48.94%	51.06%	-
Wichita	Douglas and Washington	25	1,413	15,408	2.53%	5.87%	91.60%
Wichita	1st and Grove	26	191	7,268	1.37%	1.19%	97.44%
Wichita	Redbud Path, East of I-135 Canal Path	33	4	-	0.00%	100.00%	-
Wichita	Broadway and 1st	37	1,038	9,598	4.25%	5.51%	90.24%
Wichita	Ark River Path, at 13th	41	328	-	48.98%	51.02%	-
Wichita	Ark River Path, at Keeper of the Plains	43	1,445	-	24.89%	75.11%	-
Wichita	21st and Ridge	47	721	22,060	2.04%	1.13%	96.83%
Wichita	Zoo Path, at Westdale	48	366	8,100	4.17%	0.15%	95.68%
Wichita	21st and Maize Rd	49	351	17,419	0.75%	1.23%	98.02%
Wichita	21st St, West of 135th	50	172	9,025	1.60%	0.27%	98.13%
Goddard	Macarthur and 199th	52	89	1,151	7.17%	0.00%	92.83%
Mt. Hope	Ohio and Main	56	107	542	6.34%	10.15%	83.51%
Wichita	Maple and 119th	61	438	8,286	1.18%	3.84%	94.98%
Wichita	53rd St, at Ark River Bridge	65	8	4,385	0.19%	0.00%	99.81%
Wichita	Harry and Greenwich	69	94	10,528	0.50%	0.39%	99.11%
Goddard	Prairie Sunset Trail	77	202	-	90.24%	9.76%	-
Wichita	Central at Nims	78	409	8,963	2.51%	1.85%	95.64%
Wichita	1st and Waco	81	949	4,693	5.88%	10.94%	83.18%
Wichita	Broadway and Central	84	2,092	11,005	4.81%	11.16%	84.03%
Haysville	Main and Grand	86	714	8,027	2.45%	5.72%	91.83%
Andover	Central and Andover Rd	87	323	11,843	1.19%	1.46%	97.34%
Wichita	Central and Socora	89	211	20,565	0.39%	0.63%	98.99%
Wichita	Maple at the Big Ditch	90	132	10,700	0.73%	0.49%	98.78%
Wichita	Oliver and George Washington Blvd	92	364	6,260	3.46%	2.03%	94.51%
Derby	Rock St, South of Madison	94	212	13,990	0.51%	0.98%	98.51%

A zero (0) in the Bicycle & Pedestrian AADT column indicates zero traffic when counted. A dash (-) indicates there was no data. If the location does not have vehicle AADT, the split is only between walking and biking.