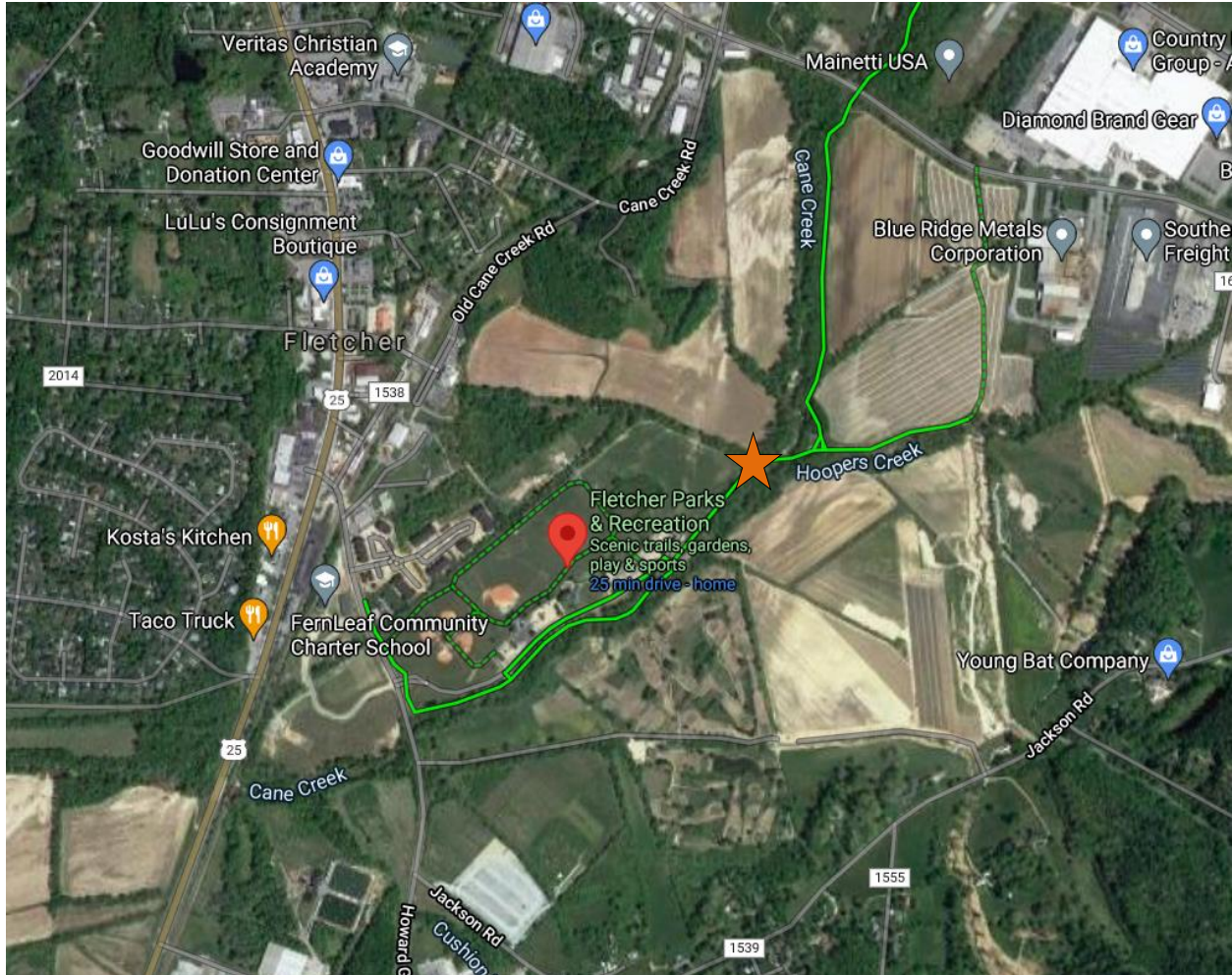


# Bill Moore Park Pedestrian Count

**Time Period:** Tuesday, August 2, 2022, 12:00 P.M. – Tuesday, August 9, 2022, 12:00 P.M.

**Location:** Near the bridge over Cane Creek on the greenway



(Image: Google Maps)

**Equipment:** EcoCounter Pyro Counter

The Pyro Counter is able to count bicyclists, pedestrians, skateboarders, rollerbladers, or anyone who passes within approximately 16.5 feet of the equipment. However, the device is unable to differentiate between the different users and simply counts them as general users.

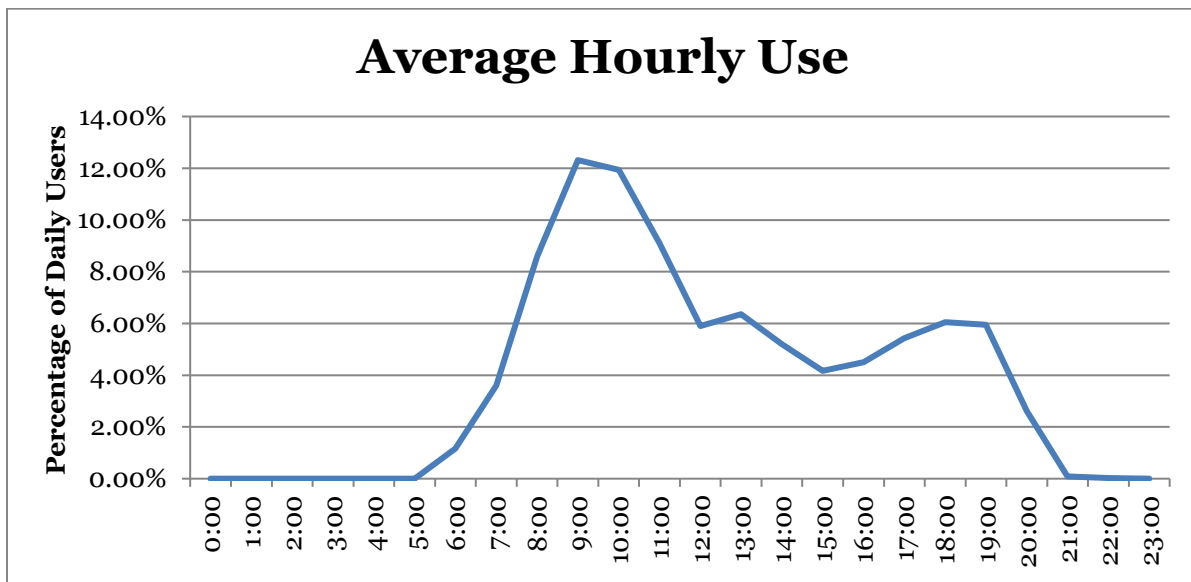
Possible sources of error include facility-users walking side-by-side or very close to each other; this is likely to include people walking or running side-by-side, children being held by a parent or walking along side of them, or dense groups of users. It is unclear how many users are likely to have been missed due to these circumstances and there has been no effort to make up for this likely discrepancy.

## Results

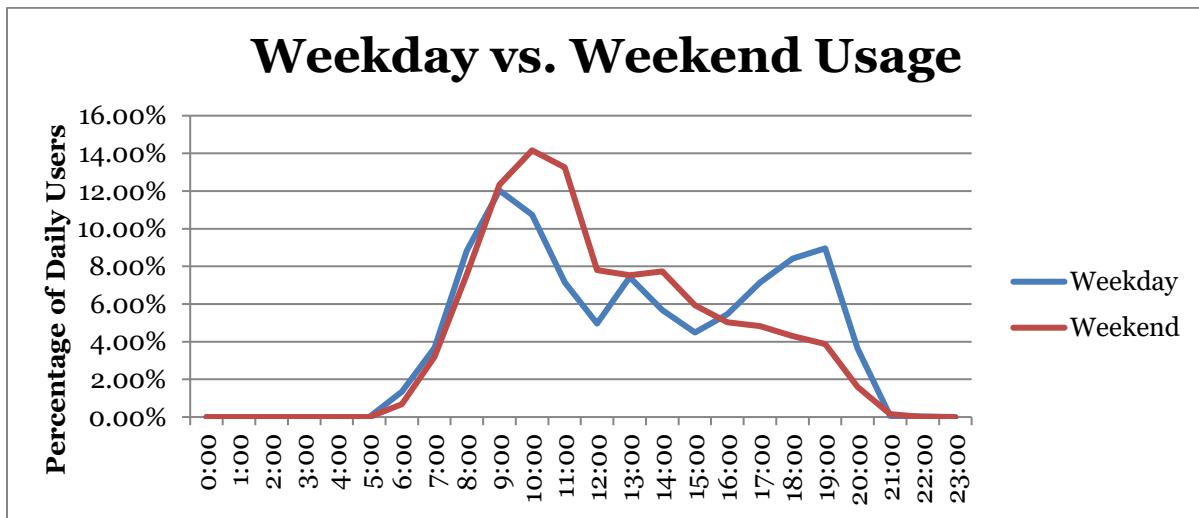
Total Users	8737
Users/Hour	51.8
Peak 24-Hour Usage	1,577
Peak Day	Sunday, August 7 <sup>th</sup> , 2022
Peak 2-Hour Period	372
Peak 2-Hour Day & Time	Sunday, August 7 <sup>th</sup> , 10:00am - 12:00pm

## Patterns of Use

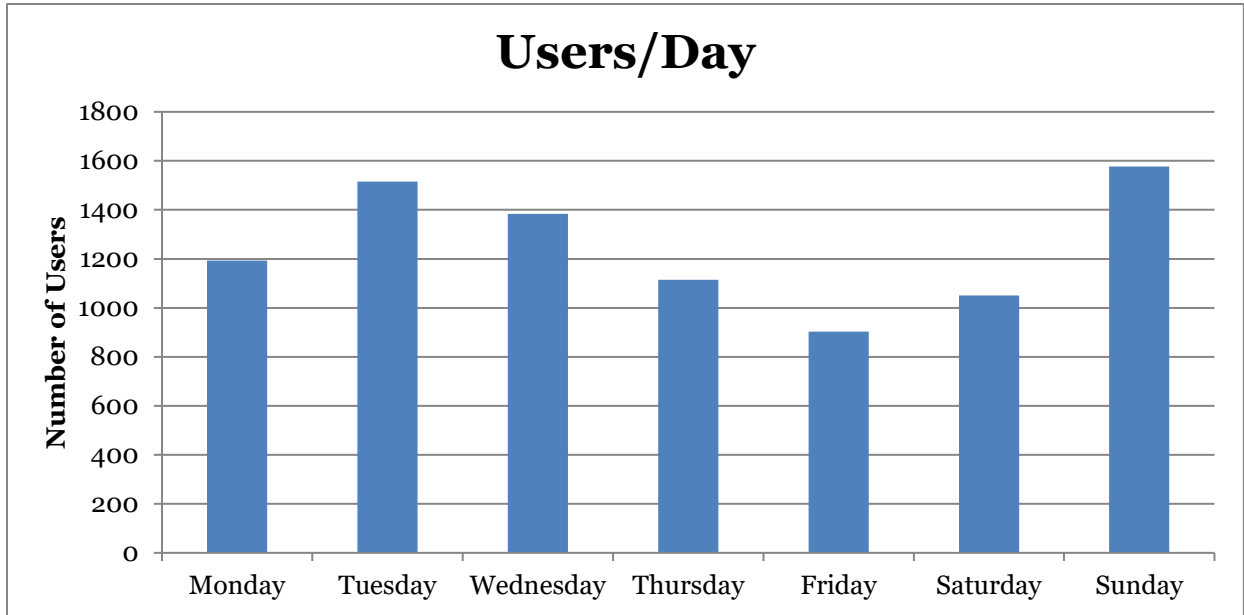
The following chart illustrates the average use of the greenway at the count location. This includes both weekday and weekend data and has greater weekday representation.



The second chart illustrates the different pattern of usage between the weekday and weekend.



The third chart shows users/day.



**Notes:**

Date	Minimum Temperature	Maximum Temperature	Average Temperature	Precipitation (in inches)	Max Wind Speed
8/02/2022	67	88	76.3	0.22	13 mph
8/03/2022	65	85	73.4	0.00	18 mph
8/04/2022	63	86	71.5	0.15	13 mph
8/05/2022	67	84	73.7	0.00	9 mph
8/06/2022	65	82	69.3	0.04	14 mph
8/07/2022	66	84	71.8	0.17	8 mph
8/08/2022	66	86	73.4	0.00	8 mph
8/09/2022	66	85	72.0	0.00	12 mph