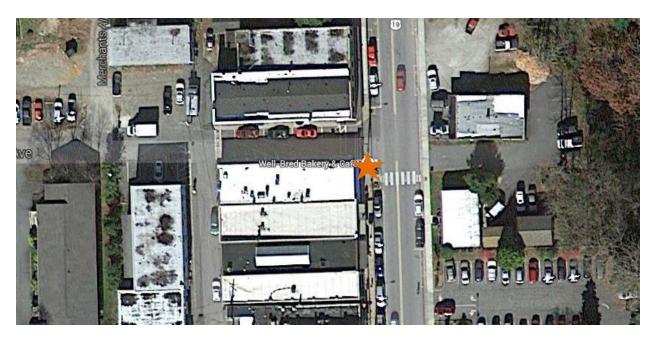
# Weaverville Pedestrian Count, Spring 2015

Time Period: Wednesday, May 13, 2015 12:00 A.M. – Wednesday, May 20, 2015 12:00 A.M.

**Location**: The SW corner of Main Street and Florida Avenue in Downtown Weaverville.



(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.

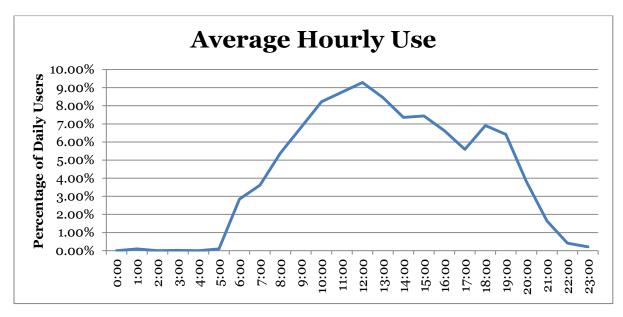
Possible sources of error include facility-users walking side-by-side or very close to each other; this is likely to include people walking or running side-by-side, children being held by a parent or walking along side of them, or dense groups of users. It is unclear how many users are likely to have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

#### Results

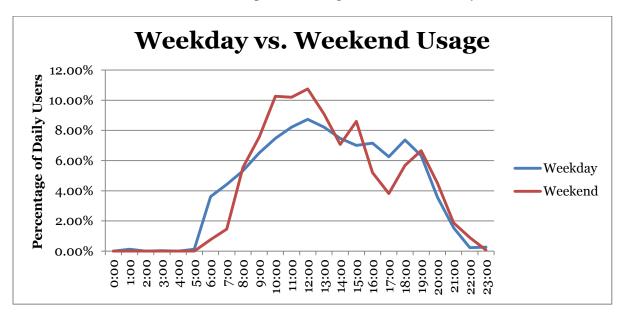
Total Users	5,311
Users/Hour	31.6
Peak 24-Hour Usage	1,023
Peak Day	Friday, May 15 <sup>th</sup>
Peak 2-Hour Period	221
Peak 2-Hour Day & Time	12:00 A.M. – 10:00 P.M. Friday, May 15 <sup>th</sup>

#### **Patterns of Use**

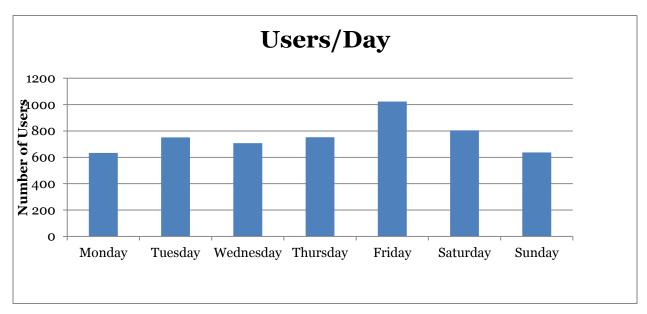
The following chart illustrates the average use of the sidewalk at the count location. This includes both weekday and weekend data and has greater weekday representation.



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



The third chart shows users/day.



### **Notes**

To be continued...

