Eco-Counter Visitor Use 2018
This report documents visitor use data for ten Marin County open space roads and trails from February 15, 2018 to June 28, 2018. It is the first year of a three-year pilot program.

- Blue Ridge Fire Road, Cascade Canyon Preserve
- Boulder Springs Trail, Gary Giacomini Preserve
- Fairway Trail, Camino Alto Preserve
- Haute Lagunitas Trail, Gary Giacomini Preserve
- Hunt Camp Trail, Gary Giacomini Preserve
- Octopus Trail, Camino Alto Preserve
- Piedmont Trail, Baltimore Canyon Preserve
- Porcupine Trail, White Hill Preserve
- Warner Canyon Trail, Blithedale Summit Preserve
- Willis Evans Trail, Gary Giacomini Preserve

The data was collected by Eco-Counter devices, a commonly used infrared technology that can discern pedestrians, cyclists, and equestrians but does not record images and does not infringe on visitor privacy. The infrared devices operate much like a TV remote control. Sensors at different heights detect a passer-by, whether it's a hiker, a mountain biker, or an equestrian, and compile the data. The statistics are transferred remotely and integrated into software that helps analyze visitation trends. Visitation information will be shared with the public and the Marin County Board of Supervisors periodically.

Requests for accommodations may be made by contacting (415) 473-4381, TTY (415) 473-2495, CRS dial 711, or disabilityaccess@marincounty.org at least 5 days in advance. Copies of documents are available in alternative formats upon request.
Blue Ridge Fire Road

Marin County Parks
Blue Ridge Fire Road

February 15, 2018 → June 28, 2018

Location

Distribution by User Type

- Blue Ridge Fire Road Pedestrian: 84.1%
- Blue Ridge Fire Road Cyclist: 7.2%
- Blue Ridge Fire Road Horse riders: 8.7%

Daily Avg. - Weekday - Pedestrians
Daily Average: 3

Daily Avg. - Weekend - Pedestrians
Daily Average: 4

Daily Avg. - Weekday - Cyclists
Daily Average: 0

Daily Avg. - Weekend - Cyclists
Daily Average: 0

Daily Avg. - Weekday - Equestrians
Daily Average: 0

Daily Avg. - Weekend - Equestrians
Daily Average: 0

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Marin County Parks
Blue Ridge Fire Road

February 15, 2018 → June 28, 2018

Daily Time Series Chart

Monthly Time Series Chart
Hourly Profile - Pedestrians

Hourly Profile - Cyclists

Average

0 0.025 0.05 0.075 0.1 0.125

0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

Average

0 0.5 1 1.5 2

0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

Blue Ridge Fire Road
February 15, 2018 → June 28, 2018

Hourly Profile - Pedestrians

Hourly Profile - Cyclists

Average

0 0.025 0.05 0.075 0.1 0.125

0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

Average

0 0.5 1 1.5 2

0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

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Hourly Profile - Equestrians

- Monday
- Tuesday
- Wednesday
- Thursday
- Friday

Hourly Profile - Equestrians

- Saturday
- Sunday
Boulder Springs Trail

Marin County Parks
# Boulder Springs Trail

**February 15, 2018 → July 12, 2018**

## Location

![Map of Boulder Springs Trail](https://via.placeholder.com/150)

## Distribution by User Type

<table>
<thead>
<tr>
<th>Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>71.1%</td>
</tr>
<tr>
<td>Cyclist</td>
<td>28.9%</td>
</tr>
</tbody>
</table>

## Daily Average

<table>
<thead>
<tr>
<th>Days</th>
<th>Pedestrians</th>
<th>Cyclists</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekday</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Weekend</td>
<td>12</td>
<td>5</td>
</tr>
</tbody>
</table>
Boulder Springs Trail

February 15, 2018 → July 12, 2018

Monthly Profile

Boulder Springs Trail Pedestrian
Boulder Springs Trail Cyclist

Daily Profile

Boulder Springs Trail Pedestrian
Boulder Springs Trail Cyclist

Hourly Profile - Weekdays

Hourly Profile - Weekend

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Marin County Parks
Hourly Profile - Pedestrians

Average

0 0.5 1.0 1.5
0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

Monday
Tuesday
Wednesday
Thursday
Friday

Hourly Profile - Cyclists

Average

0 0.2 0.4 0.6 0.8
0h 2h 4h 6h 8h 10h 12h 14h 16h 18h 20h 22h

Monday
Tuesday
Wednesday
Thursday
Friday
Fairway Trail

Marin County Parks
Fairway Trail

February 15, 2018 → October 1, 2018

Location

Distribution by User Type

Daily Avg. - Weekday - Pedestrians:
- Daily Average: 14

Daily Avg. - Weekend - Pedestrians:
- Daily Average: 22

Daily Avg. - Weekday - Cyclists:
- Daily Average: 4

Daily Avg. - Weekend - Cyclists:
- Daily Average: 5

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Fairway Trail

February 15, 2018 → October 1, 2018

Hourly Profile - Pedestrians

Hourly Profile - Cyclists

Hourly Profile - Pedestrians

Hourly Profile - Cyclists
Haute Lagunitas Trail

Marin County Parks
Location

Distribution by User Type

- Haute Lagunitas Pedestrian: 37.7%
- Haute Lagunitas Cyclist: 62.3%

Daily Avg. - Weekday - Pedestrians: 4
Daily Avg. - Weekend - Pedestrians: 6
Daily Avg. - Weekday - Cyclists: 2
Daily Avg. - Weekend - Cyclists: 4
Haute Lagunitas

February 15, 2018 → October 1, 2018

Daily Time Series Chart

Monthly Time Series Chart
Haute Lagunitas

February 15, 2018 → October 1, 2018

Monthly Profile

Daily Profile

Hourly Profile - Weekdays

Hourly Profile - Weekend

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Hunt Camp Trail

Marin County Parks
Hunt Camp Trail

February 15, 2018 → October 1, 2018

Location

Distribution by User Type

Daily Avg. - Weekday - Pedestrians
Daily Avg. - Weekend - Pedestrians
Daily Avg. - Weekday - Cyclists
Daily Avg. - Weekend - Cyclists

Daily Average

5
11
3
8
Hunt Camp Trail

February 15, 2018 → October 1, 2018

Daily Time Series Chart

Monthly Time Series Chart
Octopus Trail

Marin County Parks
Octopus Trail

Location

Distribution by User Type

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily Average</td>
<td>Daily Average</td>
<td>Daily Average</td>
<td>Daily Average</td>
</tr>
<tr>
<td>67</td>
<td>103</td>
<td>8</td>
<td>11</td>
</tr>
</tbody>
</table>

Daily Avg. - Weekday - Equestrians Daily Avg. - Weekend - Equestrians

<table>
<thead>
<tr>
<th>Daily Average</th>
<th>Daily Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>
Octopus Trail

Counts

Feb '18 Mar '18 Apr '18 May '18 Jun '18 Jul '18 Aug '18 Sept '18 Oct '18

Daily Time Series Chart

Counts

0 50 100 150 200 250


Monthly Time Series Chart

Counts

0 1k 2k 3k 4k

Marin County Parks

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Piedmont Trail

February 15, 2018 → October 1, 2018

Location

Distribution by User Type

Daily Avg. - Weekday - Pedestrian: 103

Daily Avg. - Weekend - Pedestrian: 192

Daily Avg. - Weekday - Equestrian: 0

Daily Avg. - Weekend - Equestrian: 0
Porcupine Trail

Location

Porcupine Trail Pedestrians
Daily Average 44

Porcupine Trail Cyclists
Daily Average 71

Porcupine Trail Horse riders
Daily Average 33

Distribution by User Type

8.3%
43.0%
48.7%

Location Distribution by User Type

Daily Avg. - Weekday - Pedestrians
Daily Average 9

Daily Avg. - Weekend - Pedestrians
Daily Average 7

Daily Avg. - Weekday - Cyclists
Daily Average 76

Daily Avg. - Weekend - Cyclists
Daily Average 33

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Marin County Parks
Porcupine Trail

February 15, 2018 → October 1, 2018

Daily Time Series Chart

Counts

0 100 200 300 400


Porcupine Trail  Porcupine Trail Pedestrian  Porcupine Trail Cyclist  Porcupine Trail Horse riders

Monthly Time Series Chart

Counts

0 1k 2k 3k 4k 5k


Porcupine Trail  Porcupine Trail Pedestrian  Porcupine Trail Cyclist  Porcupine Trail Horse riders
Porcupine Trail

February 15, 2018 → October 1, 2018

Monthly Profile

- Porcupine Trail Pedestrian
- Porcupine Trail Cyclist
- Porcupine Trail Horse riders

Daily Profile

- Porcupine Trail Pedestrian
- Porcupine Trail Cyclist
- Porcupine Trail Horse riders

Hourly Profile - Weekdays

- Porcupine Trail Pedestrian
- Porcupine Trail Cyclist
- Porcupine Trail Horse riders

Hourly Profile - Weekend

- Porcupine Trail Pedestrian
- Porcupine Trail Cyclist
- Porcupine Trail Horse riders
Hourly Profile - Pedestrians

Monday
Tuesday
Wednesday
Thursday
Friday

Hourly Profile - Pedestrians

Saturday
Sunday

Hourly Profile - Cyclists

Monday
Tuesday
Wednesday
Thursday
Friday

Hourly Profile - Cyclists

Saturday
Sunday
**Warner Canyon Trail**

February 15, 2018 → October 1, 2018

### Location

![Map of Warner Canyon Trail](#)

### Distribution by User Type

- **Warner Canyon Trail Pedestrian**: 98.6%
- **Warner Canyon Trail Horse riders**: 1.4%

<table>
<thead>
<tr>
<th>Daily Avg.</th>
<th>Daily Average</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Weekday - Pedestrian</strong></td>
<td>18</td>
</tr>
<tr>
<td><strong>Weekend - Pedestrian</strong></td>
<td>29</td>
</tr>
<tr>
<td><strong>Weekday - Equestrian</strong></td>
<td>0</td>
</tr>
<tr>
<td><strong>Weekend - Equestrian</strong></td>
<td>0</td>
</tr>
</tbody>
</table>
Counts

Daily Time Series Chart

Counts

Monthly Time Series Chart

Counts
Warner Canyon Trail

February 15, 2018 → October 1, 2018

Monthly Profile

Daily Profile

Hourly Profile - Weekdays

Hourly Profile - Weekend
Willis Evans Trail

Marin County Parks
Location

Distribution by User Type

Daily Avg. - Weekday - Pedestrians

Daily Avg. - Weekend - Pedestrians

Daily Avg. - Weekday - Cyclists

Daily Avg. - Weekend - Cyclists

Daily Avg. - Weekday - Equestrians

Daily Avg. - Weekend - Equestrians

Willis Evans Trail

February 15, 2018 → June 20, 2018

Marin County Parks

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Willis Evans Trail

February 15, 2018 → June 20, 2018

Daily Time Series Chart

Counts


Monthly Time Series Chart

Counts

Feb '18 Mar '18 Apr '18 May '18 Jun '18
Willis Evans Trail

February 15, 2018 → June 20, 2018
Willis Evans Trail

February 15, 2018 → June 20, 2018

Hourly Profile - Equestrians

Hourly Profile - Equestrians