COVID-19 Impacts on Active Transportation

Pedestrian and Bicycle Travel on Trails in North Texas

November 18, 2020
Daniel Snyder
Bicycle Count Trends by Region (Percent Change Oct 2020 vs Oct 2019)

- **West (US):** 25.4%
- **Northeast (US):** 18.8%
- **Southwest (US):** 18.0%
- **West Coast (US):** 9.6%
- **Southeast (US):** -4.8%
- **Midwest (US):** -6.2%

Source: Eco-Counter. The “Southwest” region includes Texas, New Mexico, and Arizona.
The Dallas Morning News

Where your last name falls in the alphabet will determine when you can use the Katy Trail

For four days of the week, residents can only use the trail on specific days, but it's open to all from Monday through Wednesday.
Monthly Trail Usage
(Percent Change 2019 vs 2020)

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen.
Note: No adjustments for weather were applied.
Full Week Trail Volumes by Location
(Percent Change May 2019 vs May 2020)

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen.
Note: No adjustments for weather were applied.
Daily Average Trail Volumes (May 2019 vs May 2020)

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen. Note: No adjustments for weather were applied.
<table>
<thead>
<tr>
<th>Day of Week</th>
<th>Bikes</th>
<th>Pedestrians</th>
<th>Both</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunday</td>
<td>49%</td>
<td>10%</td>
<td>27%</td>
</tr>
<tr>
<td>Monday</td>
<td>47%</td>
<td>25%</td>
<td>33%</td>
</tr>
<tr>
<td>Tue-Wed-Thu</td>
<td>120%</td>
<td>78%</td>
<td></td>
</tr>
<tr>
<td>Friday</td>
<td>168%</td>
<td>79%</td>
<td></td>
</tr>
<tr>
<td>Saturday</td>
<td>166%</td>
<td>62%</td>
<td></td>
</tr>
</tbody>
</table>

Note: No adjustments for weather were applied.

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen.
Mode Share
(May 2019 vs May 2020)

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen.
Note: No adjustments for weather were applied.
Hourly Profile
(Percent Change May 2019 vs May 2020)

Source: NCTCOG - collected at 8 sites located in Plano, North Richland Hills, Denton, Dallas, Fort Worth, and Allen.
Note: No adjustments for weather were applied.
Strava Metro Data (metro.strava.com)
Contact Information:

Daniel Snyder
Transportation Planner
dsnyder@nctcog.org

Would you like this presentation to be shared with your local committee?

Let us know and we can help!