



DUPAGECOUNTY

DIVISION OF TRANSPORTATION

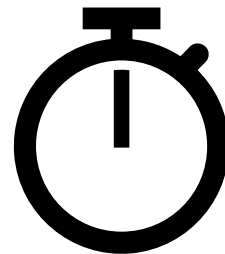
Trail Speed and Signage

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Trail Concerns



- Concerns of the use of electric bicycles on the Trail System and their speeds
- During the summer DuDOT Staff did speed counts at 5 different locations between July and August of 2024
 - Four spots along the Illinois Prairie Path and one spot along the Great Western Trail
- Locations were determined based on popularity and area with minimal roadway crossings.
- Speed counts were done on different days of the week and at different times to account for a range of users.



Results



- Total of 121 bicycles were counted
 - 12 percent were e-bikes
 - 88 percent were pedal bikes
- The average e-bike speed was 15.75 mph
 - Highest speed surveyed was 22.5 mph
- The average pedal cyclist speed was 12.15 mph
 - Highest speed surveyed was 20.57 mph



Sign Features

- Trail Logo and color follows brand standards in Trails Plan.
- Posted recommended speed – the yellow indicates advisory signage.
- General rules of the trail to remind users of proper trail etiquette.
- QR Code takes users to the Citizen Reporter.
- Listed phone number takes callers to maintenance dispatch.
- 12 X 24 sign to be placed near trail head locations.



Trail User Count

- Completed its first ever comprehensive trail user count through the IDOT SPR Grant
- Surveyed 40 locations around the County
- Results have been uploaded to the DuPage Trail App
- Full report can be found on the County's website under - Recently Completed Planning Projects

