2024 Canada Bikes Pedal Poll

1.Charts
https://datawrapper.dwcdn.net/eMCdm/8/

2. Red Deer:

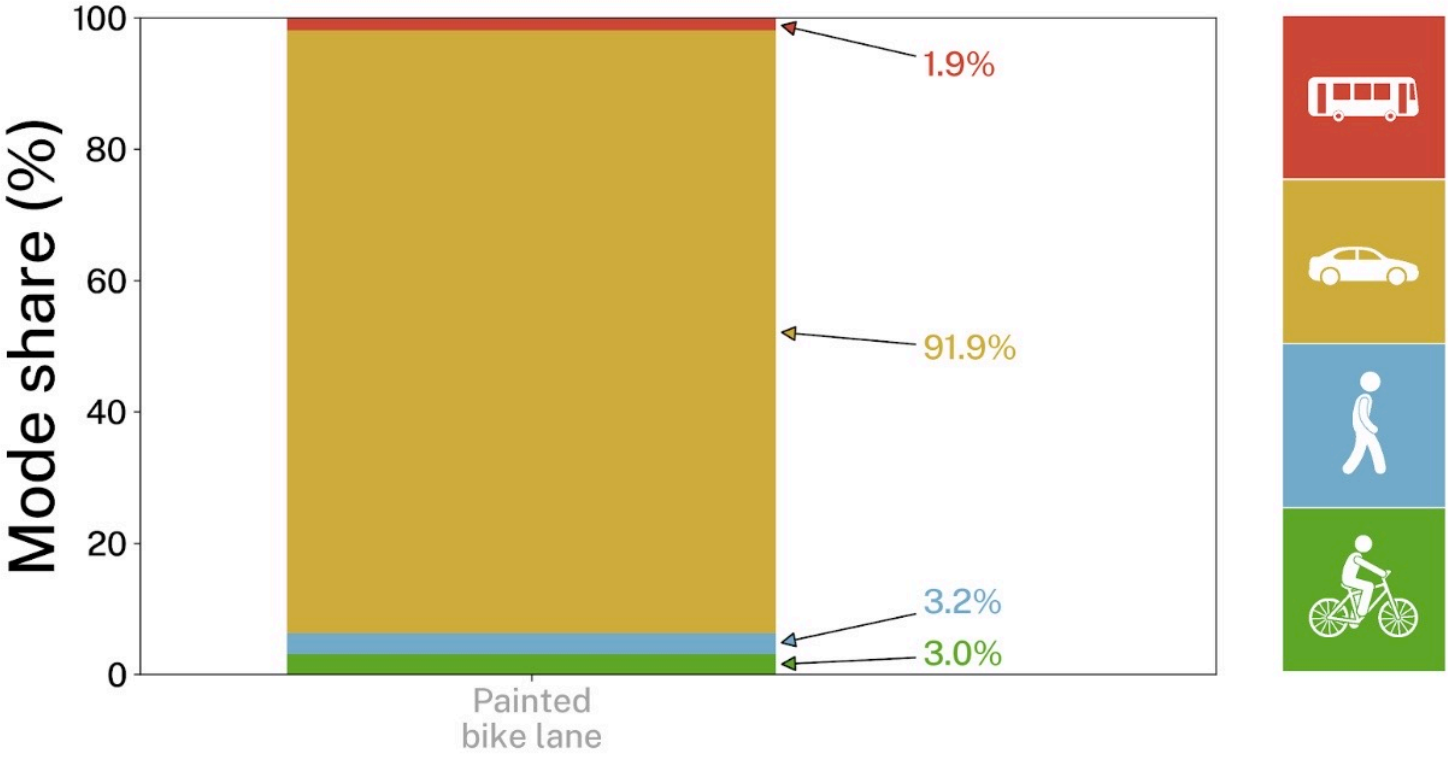
9 Volunteers doing more than one location and/or time.
Not all time slots and weekend days were counted.

Locations counted:
1. Bottom of Spruce Drive
2. Rotary Trail
3. CPR Bridge North Side
4. Piper Creek bridge at Southbrook

The results for June 2025 will be coming.
We had difficulty once again to get enough volunteers and coverage of the different locations at different times of the day.

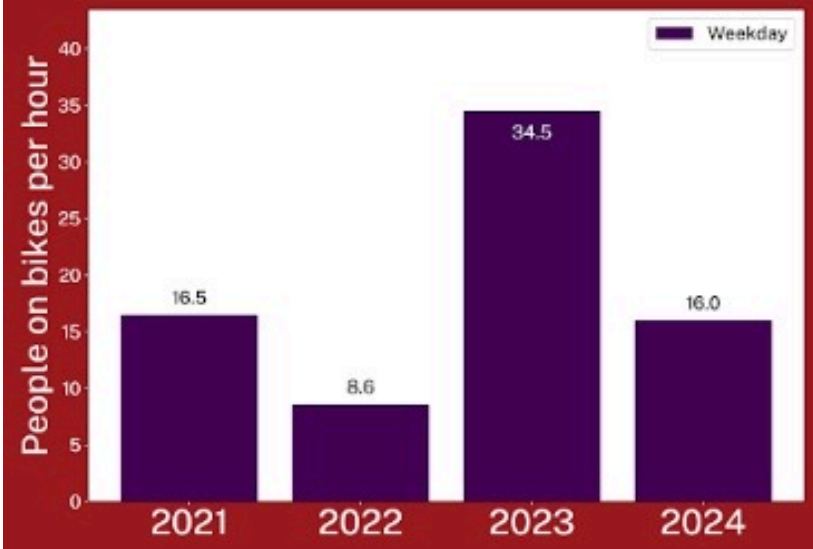
Respectfully submitted by Pearl Franz

Mode share at on-street count sites in Red Deer in 2023 & 2024



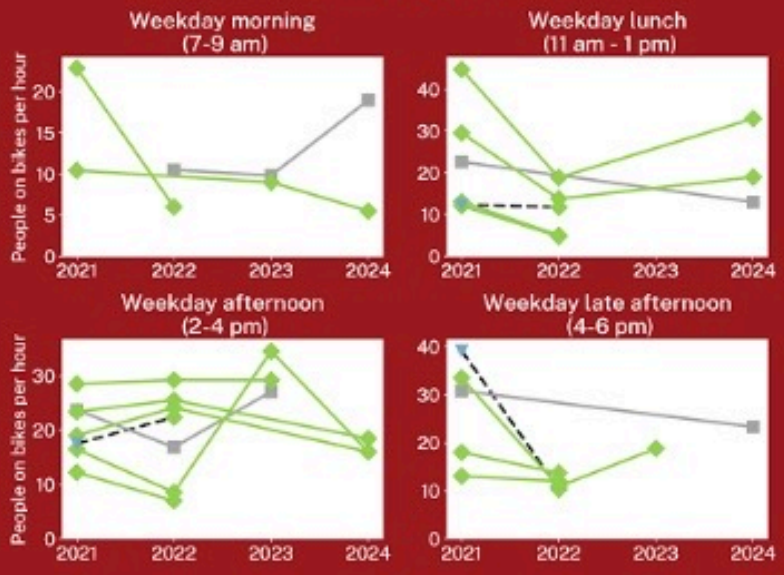
People on bikes per per hour at multi-year count locations in Red Deer 2021-2024

Pedal Poll/Sondo Vélo took place over four two-hour shifts on weekdays and one shift on weekends at selected Red Deer count locations in 2021, 2022, 2023, and 2024. For some locations we now have highly comparable count data from multiple years. In Red Deer there was 1 weekday count that took place in all four years.

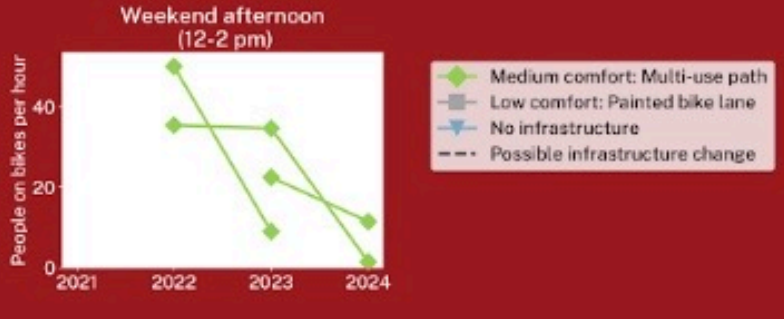


Each graph below represents the rate of people on bikes per hour in each time window for Red Deer. The connected points represent an individual count location.

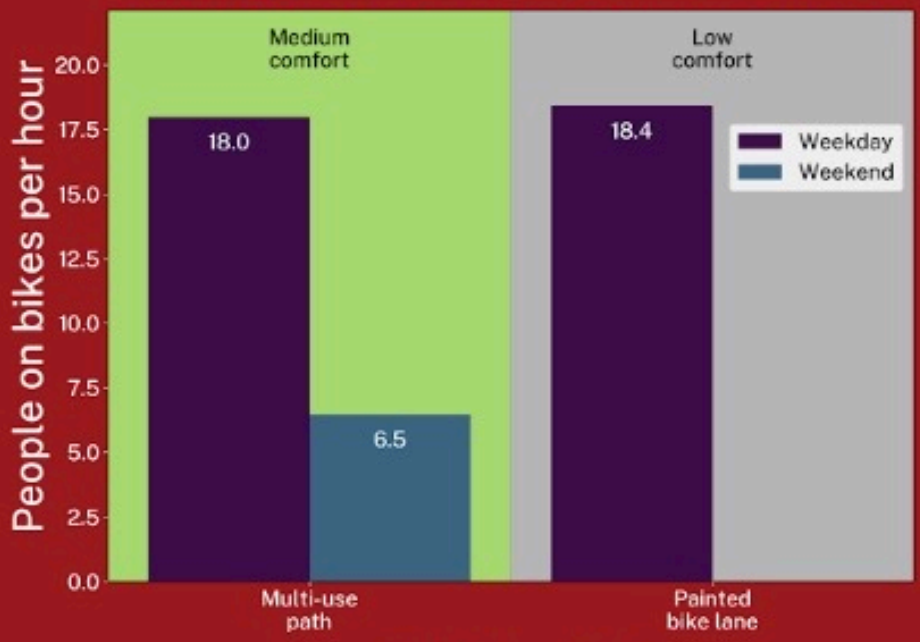
Weekday counts



Weekend count



Ridership by Can-BICS infrastructure type in Red Deer in Pedal Poll/Sondo Vélo 2024



The **Canadian Bikeway Comfort and Safety (Can-BICS) classification system** is a three-tiered classification scheme that groups bicycle facilities based on safety performance and user comfort.

High Comfort Bikeways are low stress routes comfortable for most people, including those of all ages and abilities, with a record as best for safety. Includes local street bikeways, cycle tracks and bike paths.



Medium Comfort Bikeways are low or medium stress routes comfortable for some people, but whose safety requires careful design. Includes multi-use paths.



Low Comfort Bikeways are high stress routes comfortable for few people, with little or no additional safety compared to no bicycle facility. Includes painted bike lanes.



Non-conforming bike infrastructure does not meet Can-BICS standards of comfort and safety. Includes unpaved trails, sharrows, and signed routes without traffic calming.



Locations with **no infrastructure** do not have any bicycle infrastructure, signage, or pavement markings.