

# Parks Research Update: 2024 Annual Use Estimates

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Community Development Committee
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# Use Estimates Background



- Produced annually since 1995
- Used in formulas to calculate each implementing agency's share of Regional Parks & Trails System grant program dollars
- Allows for monitoring trends over time
- One of two ongoing research responsibilities: Other is Visitor Study, approximately every 5 years

## 2024 Annual Use Estimates



- The estimates include data from 132 regional parks, trails, park reserves and special recreation features.
- Fourth year of multipliers from the 2021 Visitor Study
- Annual estimated visitation is one way to demonstrate the value of the Regional Park System.
   Others include climate mitigation and public health benefits

# Calculating Annual Use Estimates

#### **Raw Counts**

- Parks staff count all people entering all parks and trails at designated locations
- Schedule has randomized times, days, and entrances, Memorial Day to Labor Day (~99 days)

#### **Expansion**

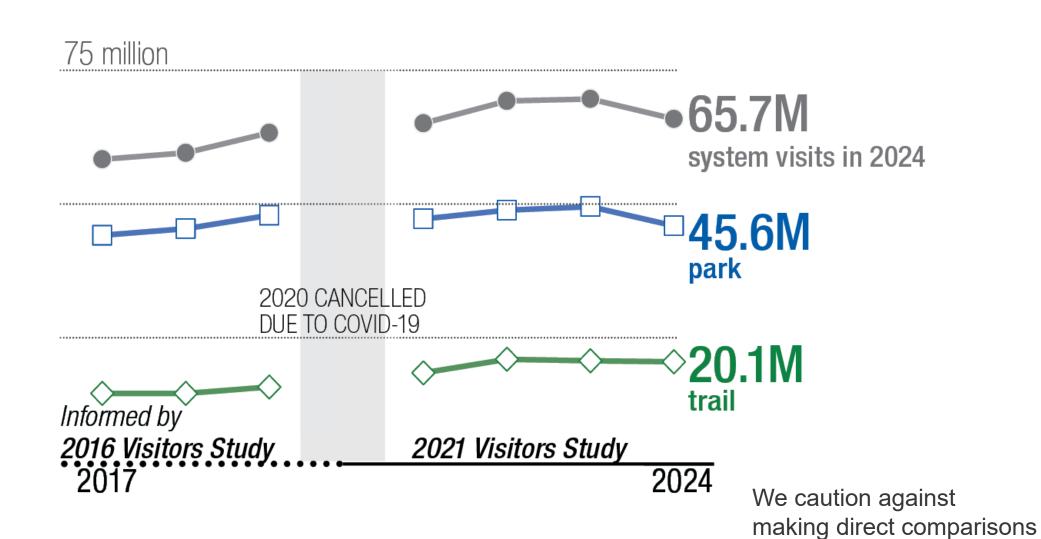
- Averaged with previous three years to account for weather, flooding
- Counts are "expanded" to apply to all days and entrances

# Special Events / Camping

- Agency-submitted special event, camping use is added in
- Estimated nonsummer use based on 2021 Visitor Study multipliers

# Annual Visits to the Regional System





across sets of estimates.

# Why did visitation decrease in 2024?

- Typical variation in sample counts from year to year.
- Consistent and frequent rain during summer counts in 2024.
- Variations across agencies some up, some down. This is typical.
- Effects of more years with lower vehicle multipliers from 2021 Visitor Study

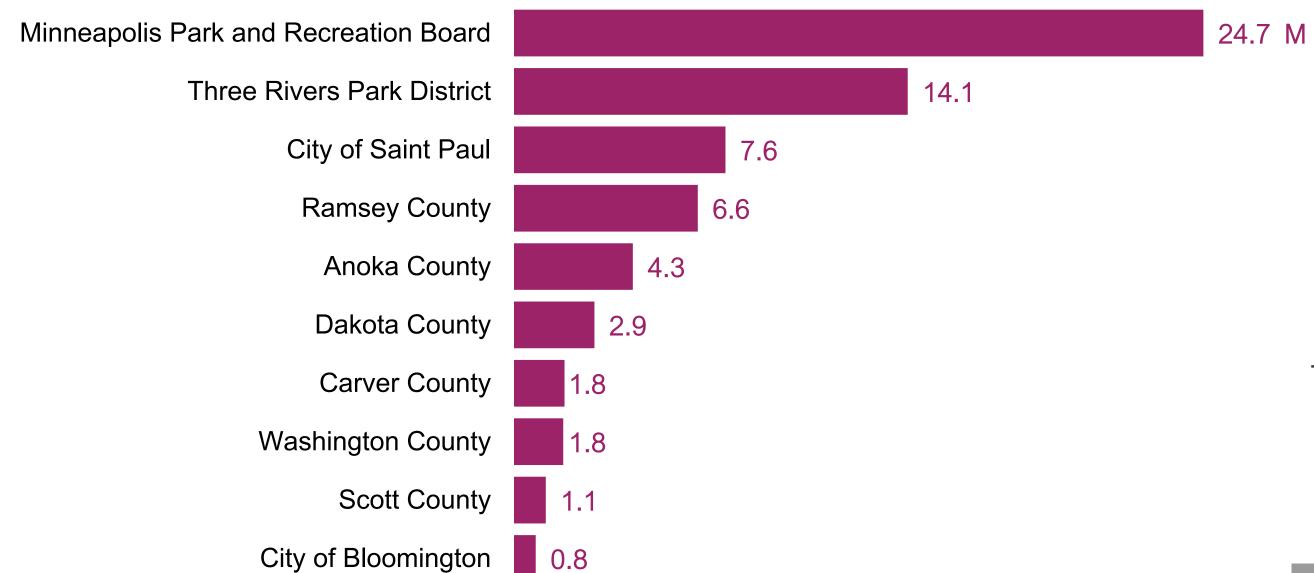
### Rain was a factor in visitation

• 44% of the summer counts coincided with rain – the summer of 2024 had record-breaking rains according to the National Oceanic and Atmospheric Administration (NOAA).

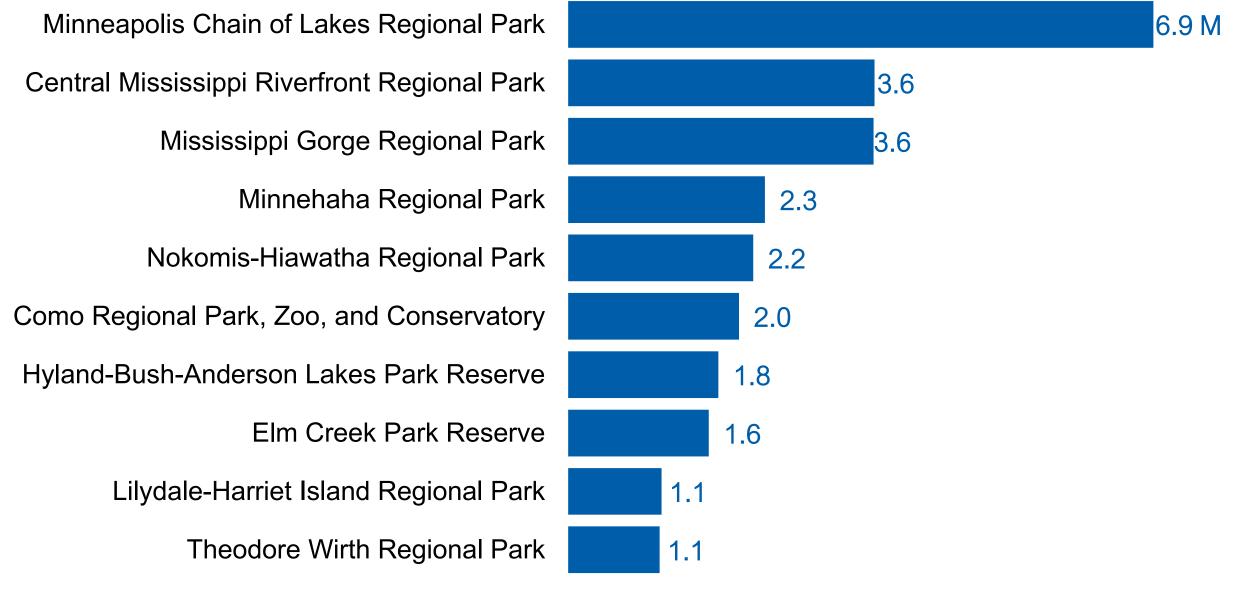
2021	2022	2023	2024
24%	35%	24%	44%

# letropolitan Counci

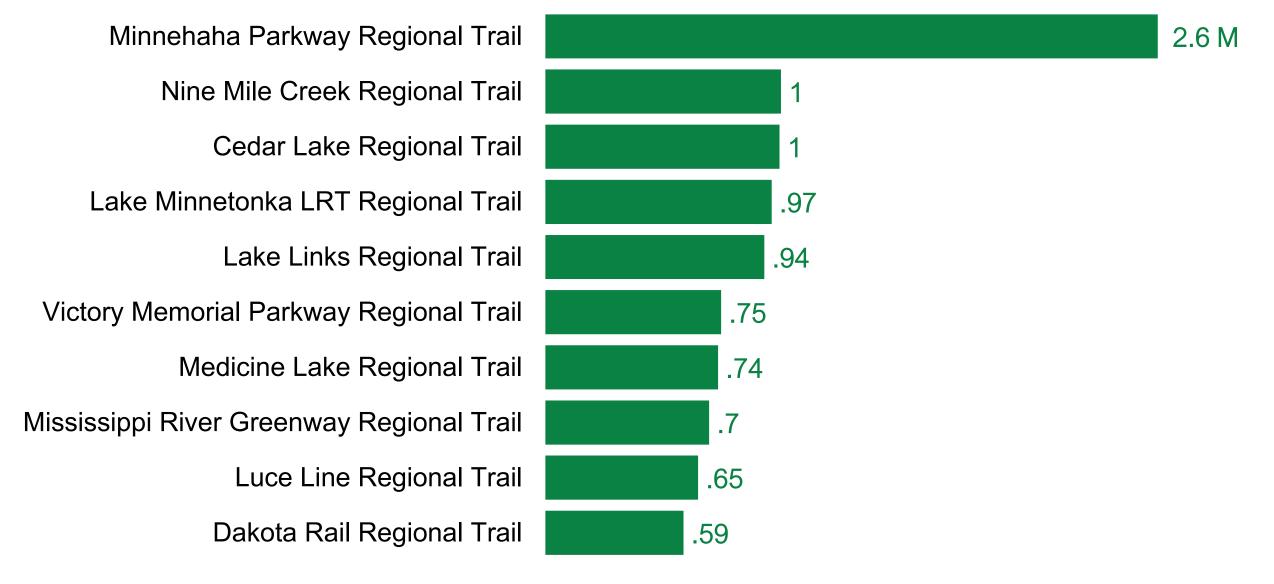
# 2024 Visits by Park Agency



# 2024 Most Visited Parks in the System



# 2024 Most Visited Trails in the System



# Visitor Study Purpose



- Help inform planning, policy, and management
- Evaluate and strengthen equitable usage of regional parks and trails in accordance with *Imagine 2050*Parks and Trails Policy Plan
- Update data in funding formulas to help determine where funding goes for parks and trails (Use Estimates)

# 2026 Visitor Survey Process

Fall 2025 - recruit consultant
Fall 2025Winter 2026

Pilot study and summer survey
Spring/Summer 2026

Data analysis and workshops with IAs, new multipliers
Fall - Winter 2026

Completed study publication
Winter/Spring 2026/2027



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