



# LOW STRESS BIKE NETWORK

TRANSPORTATION ADVISORY BOARD

DECEMBER 10, 2018

# PROJECT BACKGROUND + PURPOSE

- 2014 TMP (Bike 2.0 network)
- All ages and abilities (8-80)
- Low traffic stress (separation from vehicle traffic)
- Seamless, integration of on and off-street bicycle network





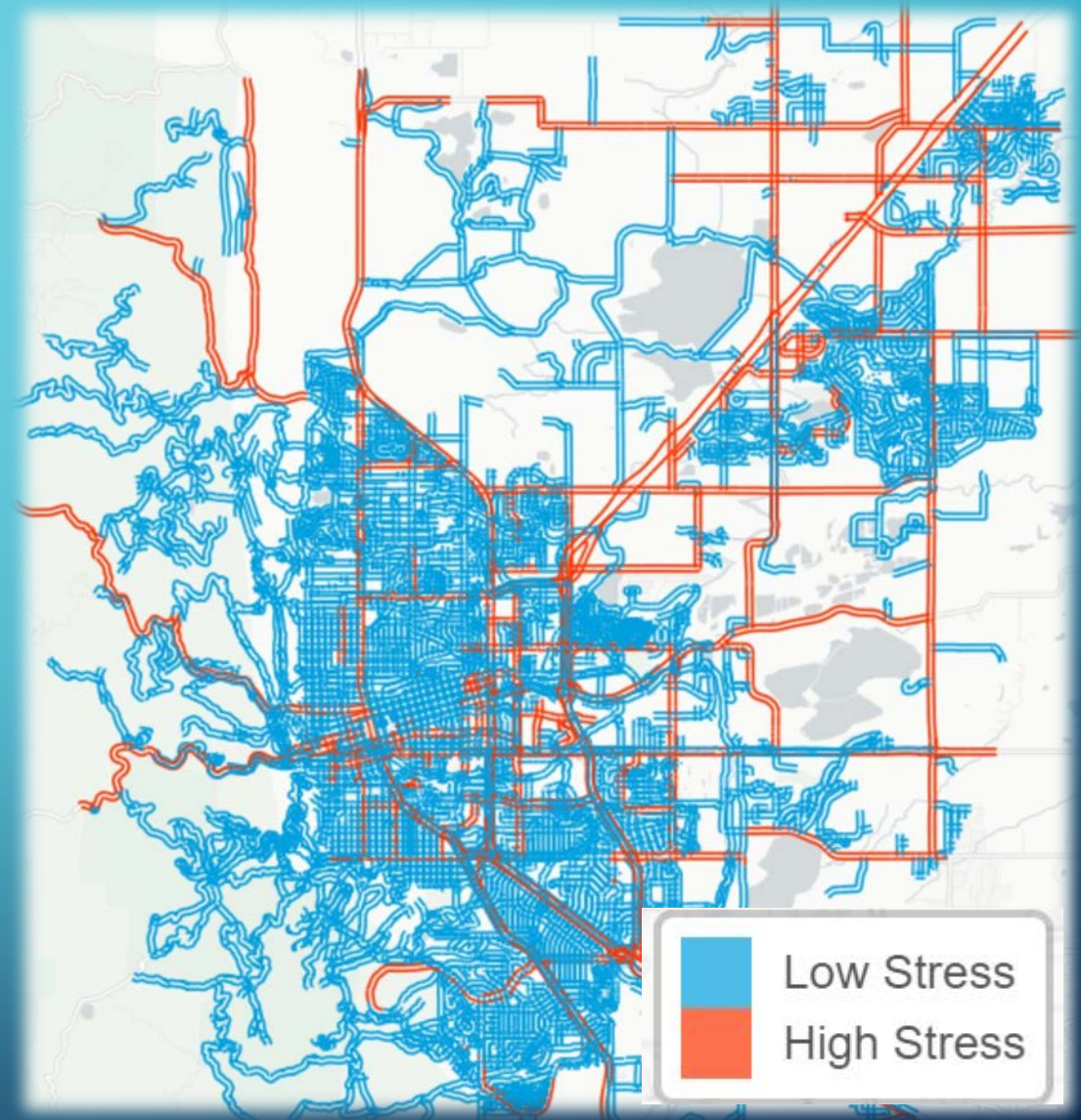
# PROCESS

- Data collection
- Evaluating existing comfort level
- Draft and finalize the Low Stress Bike Network
- Identifying projects to improve the comfort level
- Combine walk and bike projects
- Prioritize projects
- 2019 TMP
  - Combine with adopted TMP Bikeway Map
  - Investment Program



# ANALYSIS

- Bicycle Network Analysis
- Strava
- Community Input
- Transit stops/key activity centers
- Continuous routes

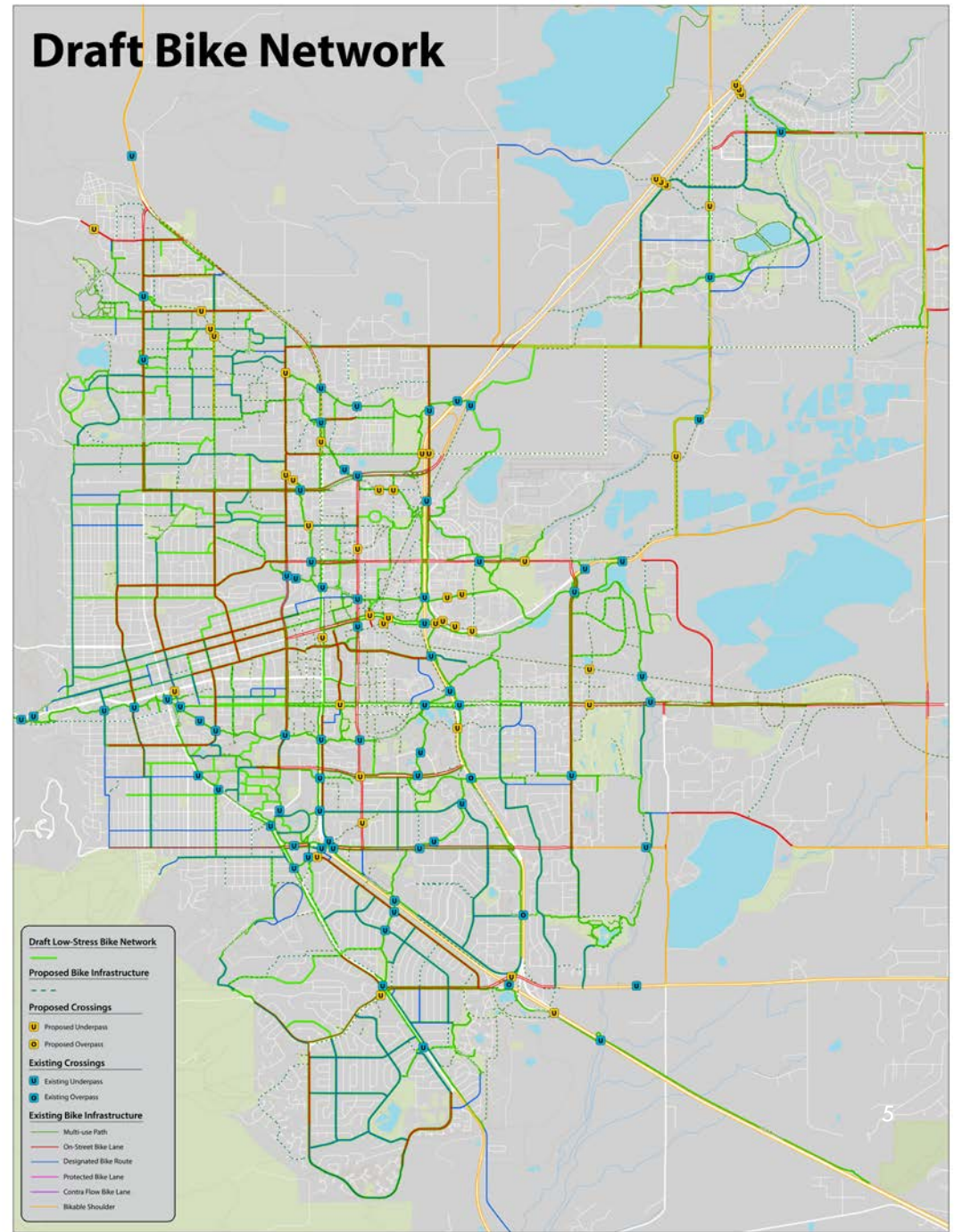




# DRAFT LOW STRESS BIKE NETWORK

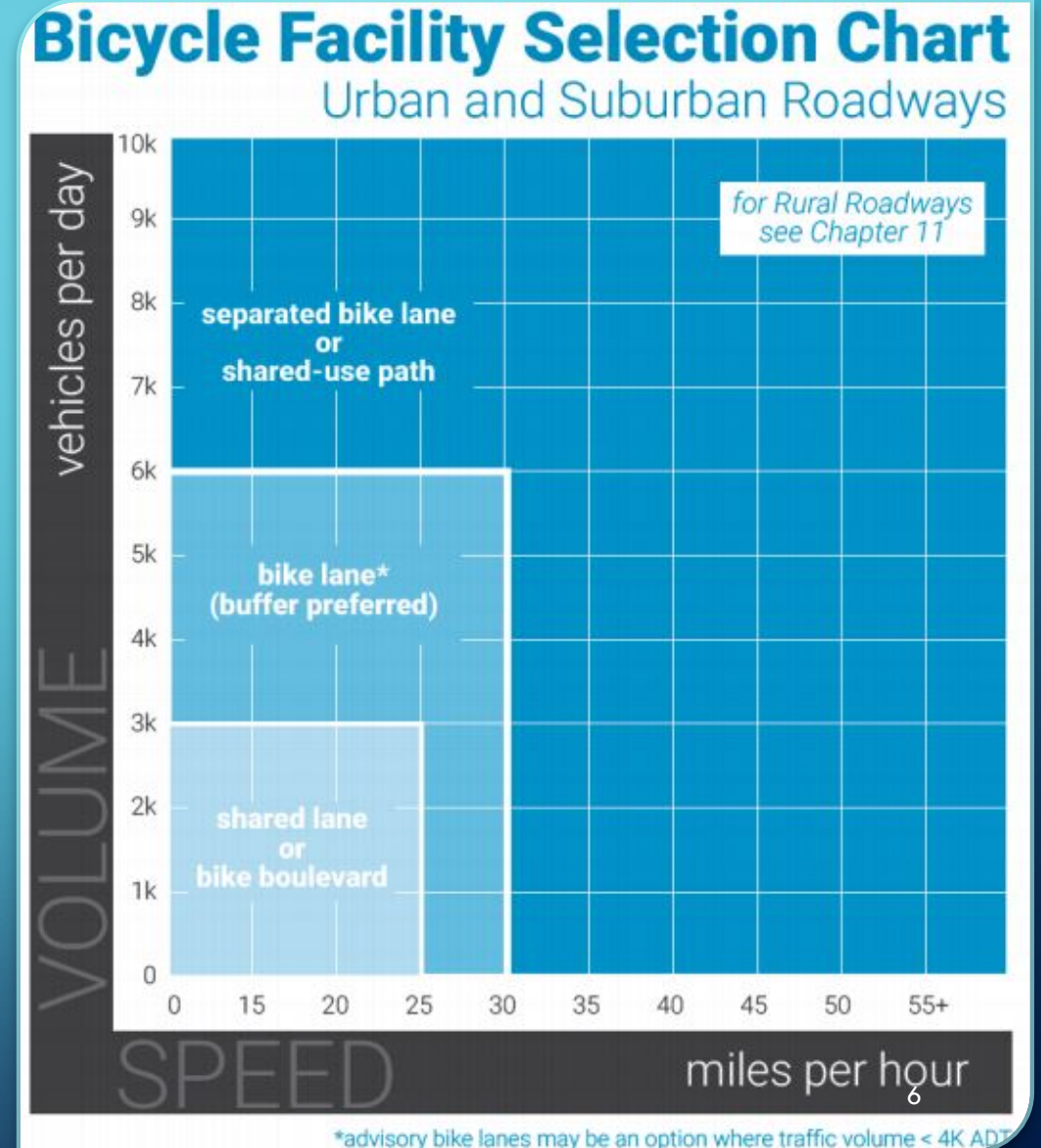
- Builds off 2014 TMP Bike Network

## Draft Bike Network



# PROJECT ID & FACILITY SELECTION

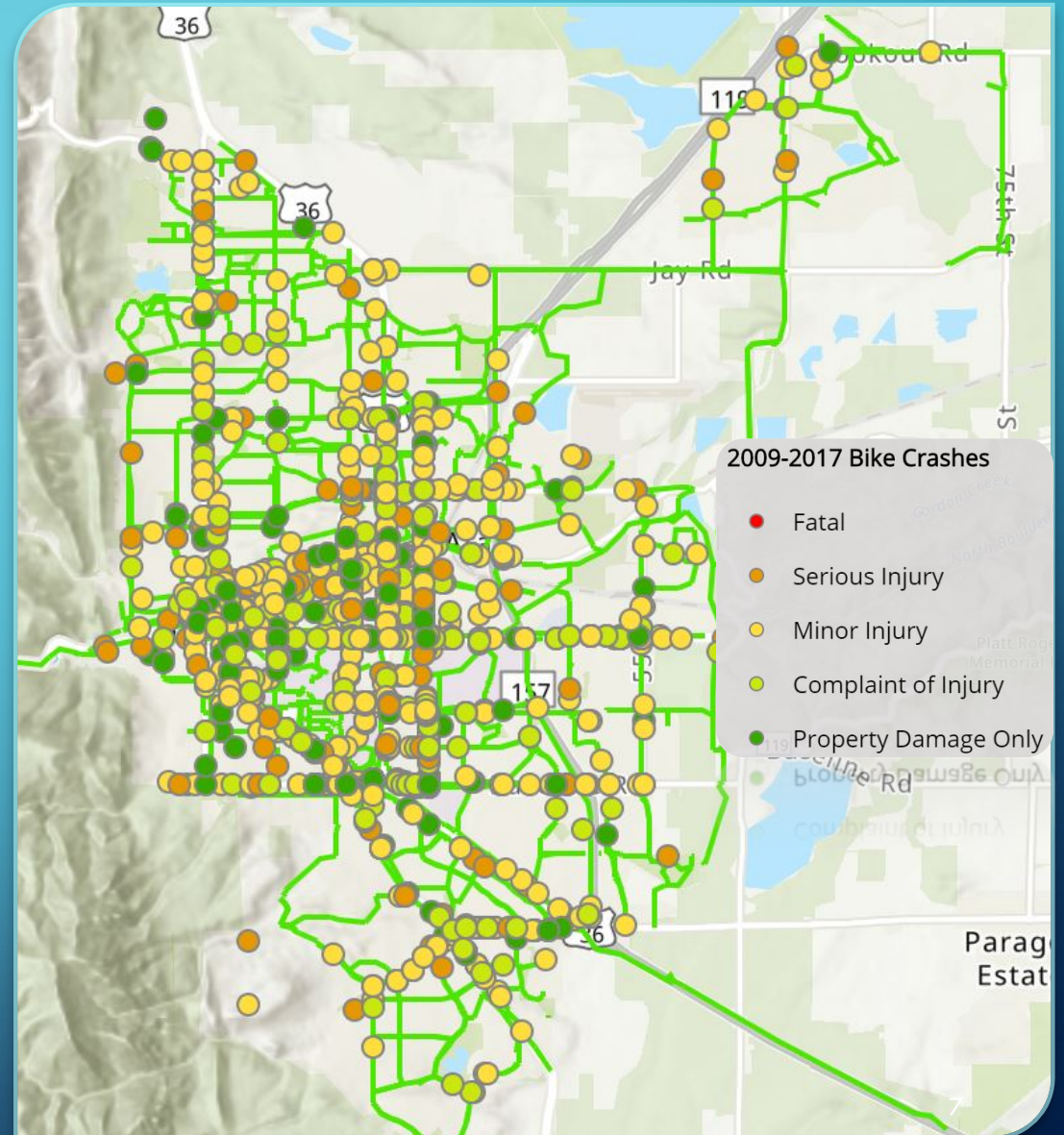
- NACTO – Designing Bikeways for All Ages and Abilities
- AASHTO – 2019 Bike Guide
  - Multi-use path
  - Protected bike lane
  - Neighborhood greenway
  - Bike lanes (buffered preferred)



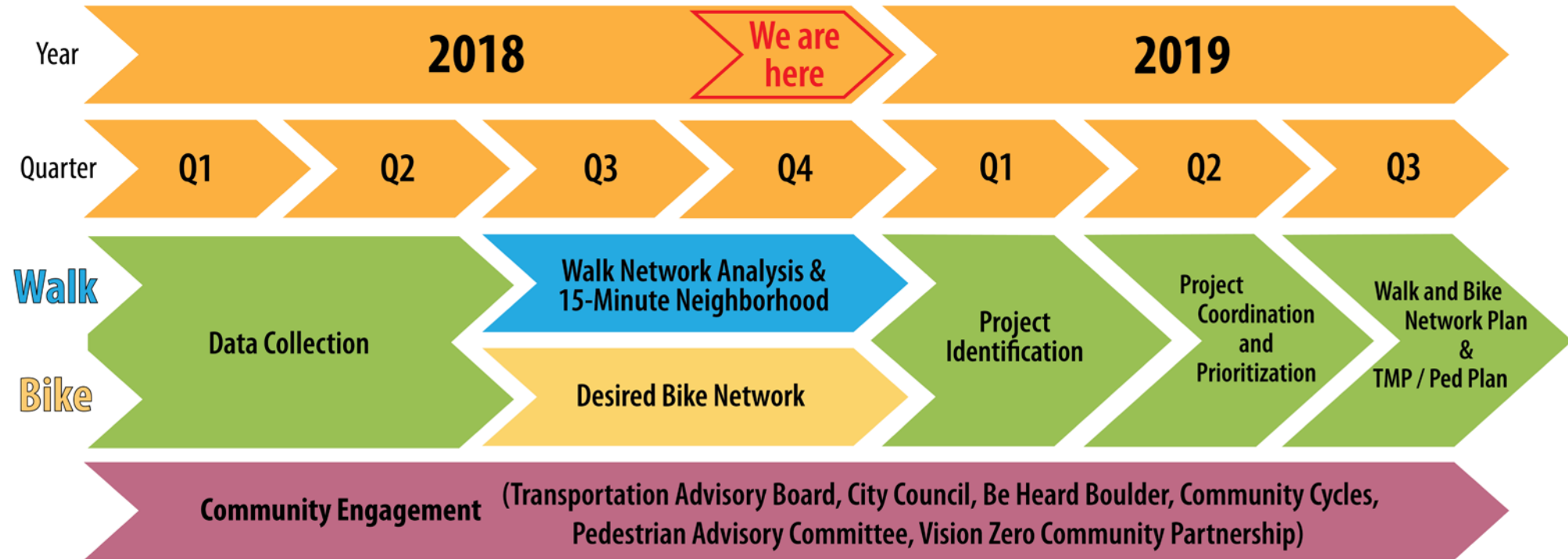


# PROJECT PRIORITIZATION CRITERIA

- Social and geographic equity
- Collision and close call history
- Public comments
- Neighborhood Speed Management Program
- Type of project (low or high-cost)
- Right-of-way availability



# Walk and Bike Network Timeline





# QUESTIONS FOR TAB

- Does TAB have feedback regarding the streets currently selected for the desired bike network?
- Does TAB have questions regarding the community engagement to date, or next steps?

# THANK YOU!

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