WELCOME! Grand Forks – East Grand Forks Bicycle & Pedestrian Element Update

River Road Priority Concept Development Open House

March 29, 2023



Grand Forks - East Grand Forks METROPOLITAN PLANNING ORGANIZATION



Meeting Framework

- Virtual Meeting Recorded
 - Participation and Best Practices
 - Meeting Slides
 - INPUTID
- Ongoing Engagement/Next Steps
 - Follow up with INPUTiD
 - <u>http://www.theforks-bikepedplan.com/</u>



Today's Agenda

- Introduction
 - Project Planning & Background
 - Bicycle and Pedestrian Planning Process
- Priority Corridor Concept Presentation
 - Summary of Corridor Features
- Vision Community Concept Review
 - Review Corridor Concepts
 - INPUTID Brainstorm
- Ongoing Engagement/Next Steps
 - Project website and INPUTiD





Planning Context – Process





Design Context

BICYCLIST DESIGN USER PROFILES

Interested but Concerned

51%-56% of the total population

Often not comfortable with bike lanes, may bike on sidewalks even if bike lanes are provided; prefer off-street or separated bicycle facilities or quiet or traffic-calmed residential roads. May not bike at all if bicycle facilities do not meet needs for perceived comfort.

Somewhat Confident

5-9% of the total population

Generally prefer more separated facilities, but are comfortable riding in bicycle lanes or on paved shoulders if need be.

Towesters

LOW STRESS TOLERANCE

HIGH STRESS TOLERANCE

Highly Confident

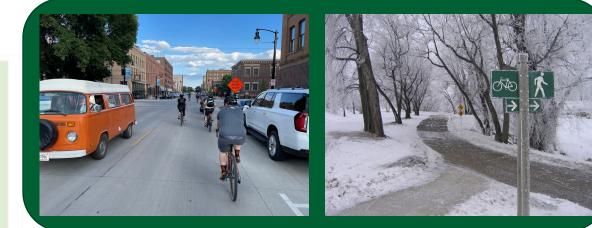
4-7% of the total population

Comfortable riding with

traffic: will use roads

without bike lanes.

Source: FHWA bicyclist design profile, 2019



Expanding the All Ages and Abilities Network

- Focus on providing recreational and transportation opportunities in Greater Grand Forks
- Priority corridors provide linear connections to regional trail system (i.e., Greenway) and other resources.
- Result of a data driven corridor selection process that balanced project feasibility with network connectivity, demand, and project engagement findings.
- Connects to multiple important destinations such as schools, job centers, daily services, tourism and cultural destinations, commercial districts, and more.

Built for Community

Survey reporting for largest barriers to biking and walking in Grand Forks and East Grand Forks:





51% Lack of connected multi-use trails and/or sidewalks

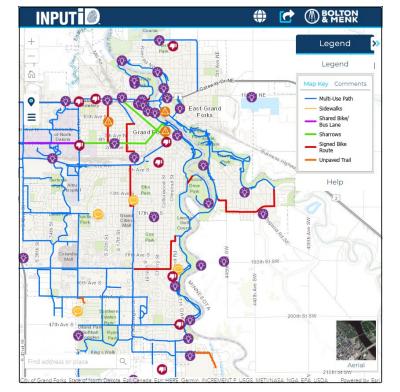






23% Lack of safe street crossings & quality of trails/sidewalks

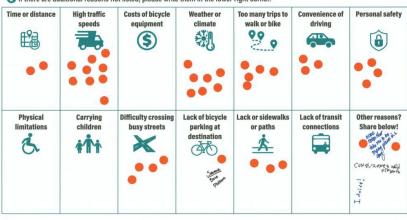




Feedback: What Prevents you from Biking and Walking?

Use stickers to mark what prevents you from biking and walking more often.

If there are additional reasons not listed, please write them in the lower right corner



Priority Corridors

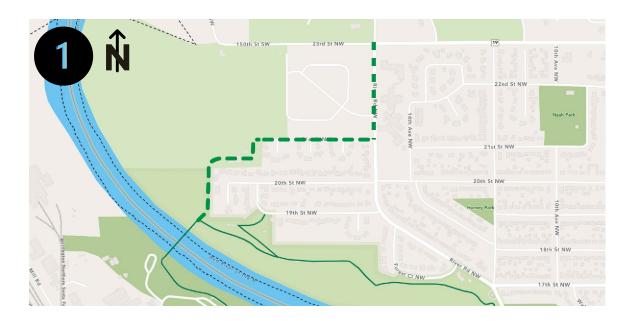
East Grand Forks

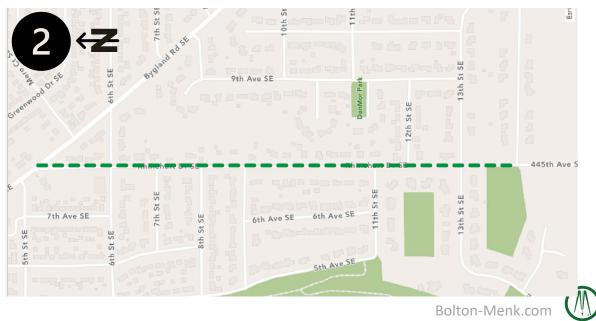
1. River Road

- River Road to 21st NW to the Levee
- Off-street shared use path

2. Rhinehart Drive

- Bygland Road to Greenway Boulevard
- Sidewalks on both side of road

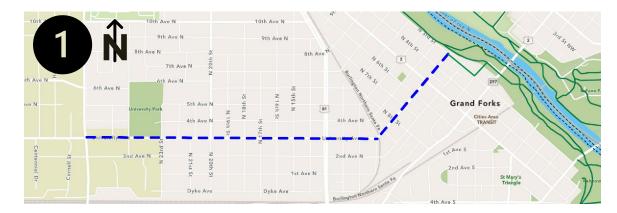


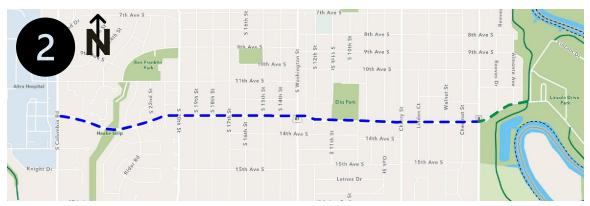


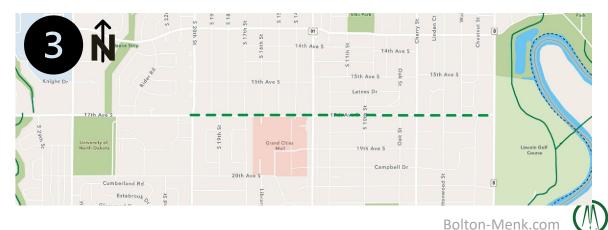
Priority Corridors

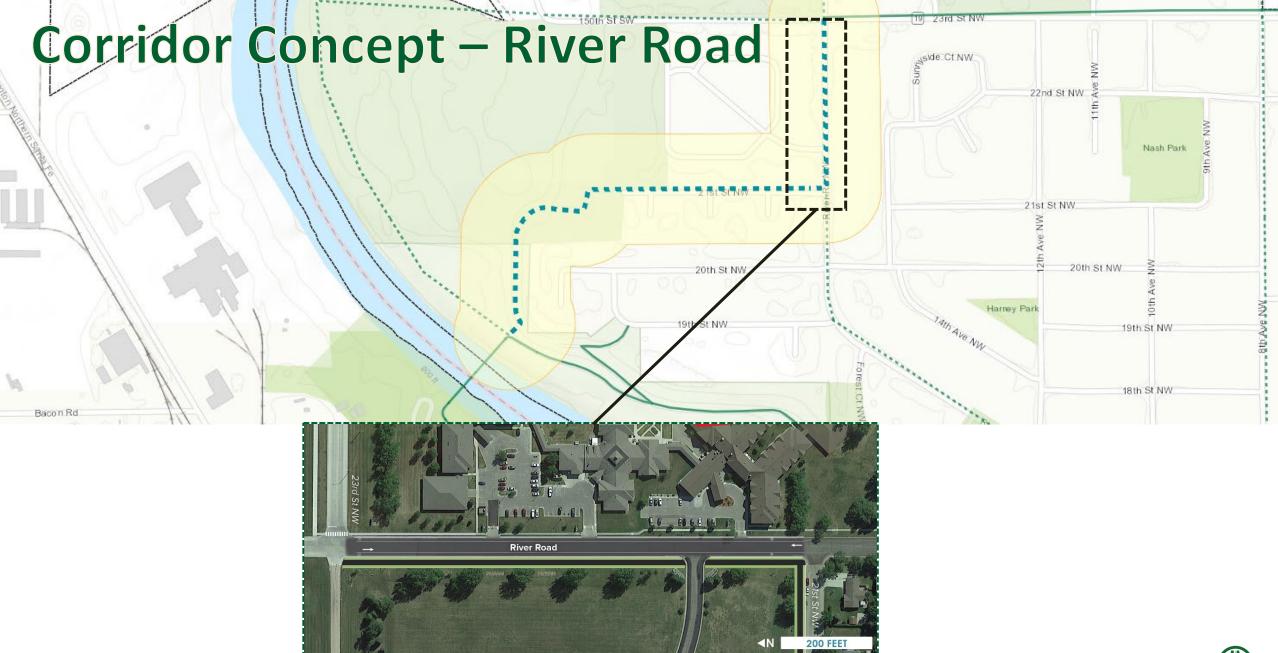
Grand Forks

- 1. University Avenue
 - North 3rd Street to North Columbia Road
 - Mix of separated, buffered and/or traditional onstreet bike lanes
- 2. 13th Avenue South
 - South Columbia Road to Greenway
 - Mix of buffered bike lanes, bike boulevard, and/or shared use path
- 3. 17th Avenue South
 - South 20th Street to Belmont Road
 - Mix of separated bike lanes, traditional on-street bike lanes, and/or shared use path





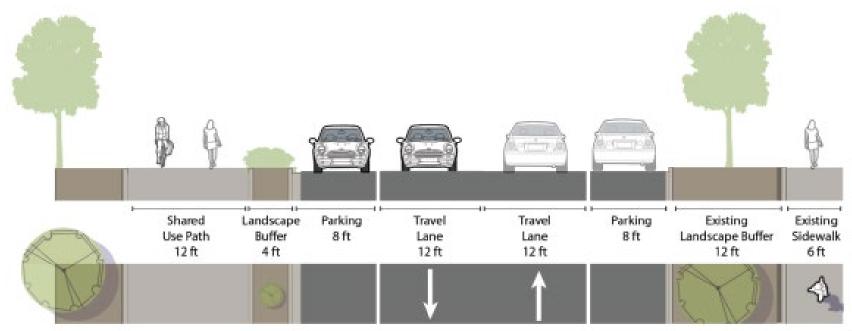






Corridor Concept Draft

RIVER ROAD | FACING NORTH



- Assume existing 80' right-of-way
- 40' curb-to-curb with parking allowed on each side of the street
- Existing sidewalk on east side of the street, add a shared use path on the west side
- Consider implementing temporary on-street shared use path on one side to evaluate potential impacts before building shared use path behind the curb
- Consider temporary on street shared use path on the north side of 21st Street



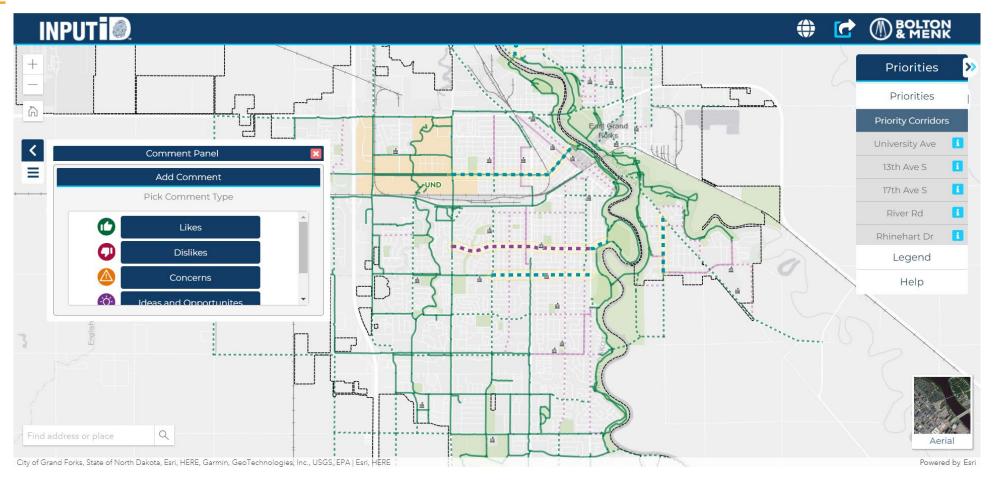


Discussion Objectives:

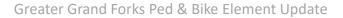
- Evaluate proposed corridor concepts, benefits, and drawbacks
- Discuss how these facilities would shape the public realm



INPUTID



https://gis.bolton-menk.com/inputid/?app=TheForksMPOBikePriorityCorridors#







This Week – Open Houses for Priority Corridor Concepts

• <u>http://www.theforks-bikepedplan.com/</u>

INPUTID closes for comment: April 9th, 2023

Plan Adoption and Approval Process: April – June 2023



Thank you!



Project Contacts:

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Greater Grand Forks Ped & Bike Element Update