Reporting on progress, the feasibility studies, and next steps

# A CARACTER OF A

# Linking communities, neighborhoods & nature



# **The Basics**

#### • The Idea

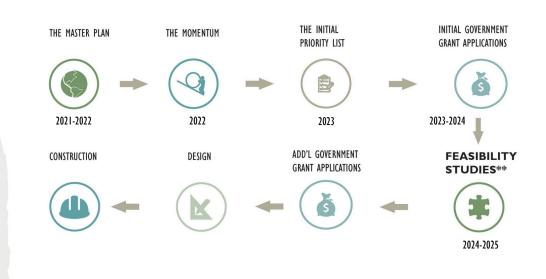
- A bike/pedestrian route that will extend the regional east/west trail corridor from the Trestle to High Cliff State Park.
- Establish extended linkages to neighborhoods.
- The connection will tie into the Friendship Trail and existing and planned local trails.

#### • The Core TEAM

- Menasha
- Harrison
- Sherwood
- Community Foundation for the Fox Valley Region- David L. & Rita E. Nelson Family Fund
- East Central Wisconsin Regional Planning Commission
- Fox Cities Greenways
- Friends of High Cliff State Park
- Calumet County



# An Overview of the Corridor Timeline



# Project Highlights to date...

#### JEFFERSON PARK TRAIL REHABILITATION

#### THE BASICS:

Project will include the rehabilitation and realignment of the trails throughout the park -- a main spine of the High Cliff Connection Corridor.

WIN:

WisDNR grant awarded for \$100,000.

TIMING: Construction completed in 2024.

#### FEASIBILITY STUDY: LOCAL ROADS

#### THE BASICS:

Project will look in more detail at the feasibility of building off-road trails along Manitowoc Road (1.6 miles), Old Highway Road (1.8 miles), & Pigeon Road north (.64 miles).

#### WIN:

Study funded 80% by WisDOT and 20% by the David L. & Rita E. Nelson Fund.

#### TIMING:

Feasibility Study to be presented to local municipalities in February & March 2025.

#### **OLD HIGHWAY ROAD TRAIL DESIGN & CONSTRUCTION**

THE BASICS: Design & construction of a new off-road trail along Old Highway Road from Lake Park Road to Friendship Trail (1.8 miles)

WIN: Awarded WisDOT grant in August 2024.

TIMING: Applying for WisDNR Stewardship grant in 2025, design to begin in late 2025, Construction in Spring 2027.



#### FEASIBILITY STUDY: STH 114

#### THE BASICS:

Project will look in more detail at the feasibility of building off-road trails along STH 114 from Oneida Street to Lake Park Road (2.06 miles) and from Fire Lane 12 to Pigeon Road (1.56 miles).

#### WIN:

Study funded 80% by WisDOT and 20% by the David L. & Rita E. Nelson Fund.

#### TIMING:

Feasibility Study to be presented to local municipalities in February & March 2025.

#### PIGEON ROAD SOUTH TRAIL REHABILITATION

#### THE BASICS:

Project will rehabilitate the existing Pigeon Road Trail near High Cliff State Park.

#### WIN:

Project is included within the Village's Budget.

#### TIMING:

Will be resubmitting for a WisDNR Stewardship Grant in 2025

# Funding overview to date

#### • CFFVR:

- Donated \$100,000 to fund the master plan.
- **\$2,000,000** pledged towards the project development.
  - funds used for local matching, part-time trail coordinator, website, etc.
  - pledged to match local municipal match at 1:2 level.
  - will be covering 100% of the design costs for the STH 114 Woodlands West segment.
- **\$210,000** in additional donations secured toward the project through CFFVR in 2024.

- Government grants (2023 and 2024):
  - **\$100,000** WisDNR grant to Menasha for Jefferson Trail Rehabilitation.
  - **\$65,600** WisDOT grant for Local Roads Feasibility Study.
  - **\$48,000** WisDOT grant for STH 114 Trails Feasibility Study.
  - **\$ 935,489.34** WisDOT grant for Old Highway Road Trail: Design and Construction.

# Alternatives considered: Local Roads



#### **Old Highway Road**

•Removal of bike lanes and replacement with offroad trail (safety)

- •\*<u>South side</u> vs north side:
  - connectivity to neighborhoods
- farther away from the highway (safety)
- direct connectivity to Friendship State Trail
- located in Harrison

#### **Pigeon Road Trail**

#### •West side of road:

- to extend existing trail
- direct connection into future STH 114 east
- located in Sherwood & Harrison

#### •Alternatives reviewed:

- within the R/W (requiring extensive storm sewer)
- <u>\*behind the R/W</u>
  - 。 maintaining existing ditches
  - 。 safer
  - $_{\circ}$  Lower cost
  - $_{\circ}~$  Requires some property acquisition

# **Feasibility Study Recommendations: Local Roads**



#### **Manitowoc Road:**

- Not recommended to move forward as a formal part of the High Cliff Connection.
- Future planning for the road should include bike/ped facilities.

#### Old Highway Road Trail

- WisDOT TAP grant awarded for \$935,489.34.
- Cost: \$1,455,000
- Design starts in late 2025.
- Construction in 2027.
- Additional grant applications to be submitted in 2025.

#### **Pigeon Road Trail Extension**

- 1<sup>st</sup> Real Estate need to be secured....
- After real estate, funding applications/ awards, then design, then construction.
- Cost: \$1,750,000
- Non- funding challenges: Real estate, railroad, stormwater

#### Anticipated Cost\* for both: \$3,205,000.00

\*(real estate, design, construction with inflation)

#### Current Old Highway Funding:

- \$935,489.34: WisDOT grant
- •\$519,510.66 : Residual funds needed
  - Apply for add'l grants
  - 2:1 match with local funds from CFFVR (for every \$2 municipality contributes, the CFFVR contributes \$1)

# Alternatives considered: STH 114 West

(Menasha & Harrison)

#### South side:

- More environmental impacts
- Tighter right-of-way, so if constructed wi/ right-of- way minimal offset from roadway
- Extensive real estate required if safe
   offset
- Extensive storm sewer improvements
   necessary

#### \*<u>North side</u>:

- Direct connections to existing east and west trails
- Less property acquisition
- Less environmental impacts
- Greater roadway offset (safer)
- Lower cost



### Feasibility Study Recommendations: STH 114 West

#### Anticipated construction order of segments:

- 1. Woodlands West
- 2. Conservancy East
- 3. Conservancy West

#### Woodlands West

- Connecting into the existing trail on the east.
  Design will be funded 100% by CFFVR- start in 2025.
- Multiple grants to be applied for in 2025.
- Menasha will lead
- Est: \$1,680,000 design & construction

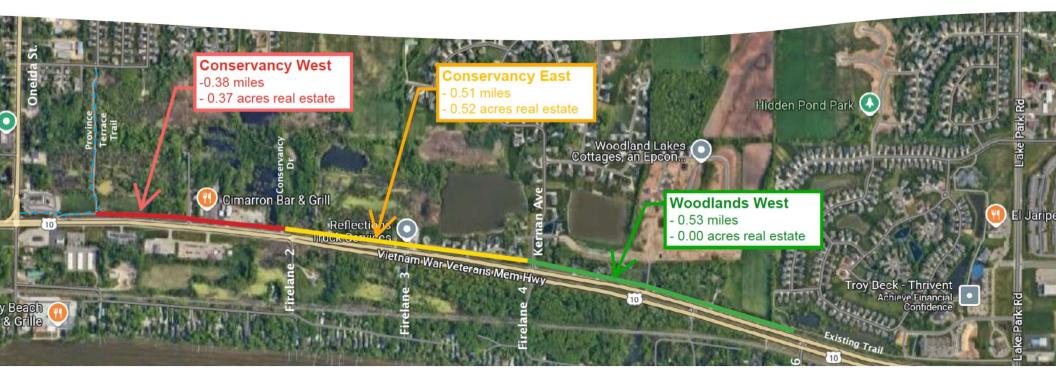
#### **Conservancy East**

- Connect in with the Conservancy
- Est. \$1,793,000 in real estate, design, and construction

#### **Conservancy West**

- Will connect in with the Conservancy and the existing Province Terrace Trail.
- Est: \$1,393,000 in real estate, design & construction

Anticipated cost for all three segments: \$4,866,000





# Alternatives considered: STH 114 East

- West side of road:
  - to extend existing trail
  - direct connection into future STH 114 east
- Alternatives reviewed:
  - within the R/W (requiring extensive storm sewer)
  - <u>\*behind the R/W</u>
    - maintaining existing ditches
    - safer
    - greater property acquisition

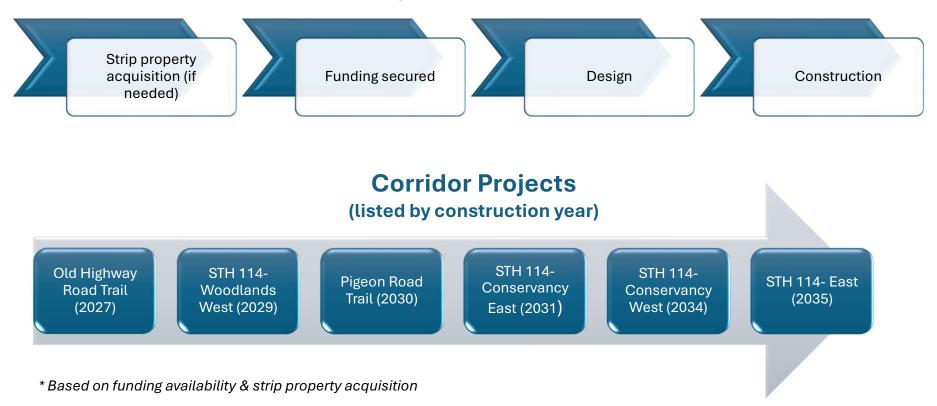


# Feasibility Study Recommendations: STH 114 West

- Extensive real estate needed
- Potential utility corridor challenges
- Anticipated cost \$1,790,000.00

## **POTENTIAL Project Timeline after Feasibility Studies\***

**Project Process** 

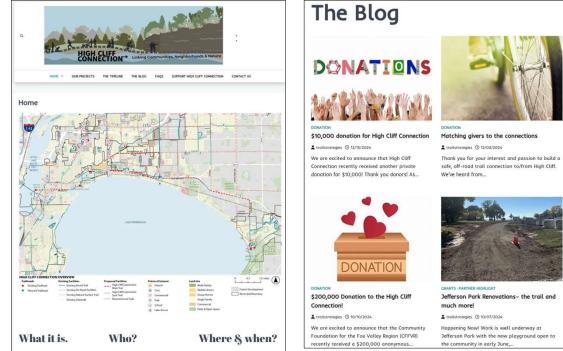


# For 2025 potential game plan....



# How to Stay Connected with the Project

- The website: highcliffconnection.org
- Sign up for updates (via website)
- Follow our partners-sharing via social media
- Annual Newsletter









#### PARTNER HIGHLIGHT

Fox Cities Greenway Annual Meeting on January 23rd trailstrategies () 10/23/2024

The Fox Cities Greenways invites you to join their annual meeting on January 23rd. They'll be celebrating 30 years of ...







Lime Kiln Trail Improvements @ High Clif State Park

```
Ltrailstrategies () 09/29/2024
The Friends of High Cliff State Park ( 501 (c)(3) tax
exempt organization), have been actively
fundraising and pursuing grants...
```

# How can you help?



#### Current estimate\* is \$9,861.000 to build the proposed 6 segments.

\*estimate includes real estate, design, and construction and inflation

# **Thank you! Questions?**

## Menasha:

## Harrison:

## Sherwood:

Brenda Stumpf

Park & Rec Director

parkandrec@villageofsherood.org

920.850.6623

## High Cliff Connection:

Lynda Fink

Trail Strategies, LLC Trail.strategies@gmail.com 262.339.8140

Megan Sackett

Director of Parks, Recreation & Forestry

msackett@menashawi.gov

920.967.3640

## **Andrew Dane:**

Community Development Director

adane@menashawi.gov

920.967.3651

Chad Pelishek Village Manager

cpelishek@harrison-wi.org 920.989.1062 (x 109)