## REGIONAL CONNECTOR




## VISION, GOALS \& OBJECTIVE

Our Vision: To unite Newburgh, Beacon, and neighboring communities to each other and to an expanding trail network with a safe, enjoyable bicycle-pedestrian connection.

Our Goal: To see this project implemented within 5-7 years.
Our Objective for 2024: To form a broad coalition of stakeholders and supporters and leverage their influence and support to motivate a collaborative implementation team.

## BACKGROUND

- Beacon Greenway Committee initiated connector trail planning in 2016.
- Renewed momentum with the recent removal of curfew on pedestrian path in 2022.
- growing frustration with inadequate and dangerous transportation links and bike infrastructure.
- efforts in Newburgh \& Beacon pursue Bike-Pedestrian Master Plans.
- The success of Empire State Trail, Walkway over the Hudson, continued growth of trail networks.
- anticipated continued growth in the region.



## THE CONNECTOR

## REGIONAL CONNECTOR LINK





FISHKILL- COMMUNITY

OSI - PARCEL
NYSBA PARCEL

MNR - BEACON

| Sheet List Table |  |  |
| :---: | :---: | :---: |
| Sheet Number | Sheet Title |  |
| 6001 | COVER SHEET |  |
| C001 |  |  |
| C101 | PLAN \& | \& PROFILE STA 0+00 - 9+00 |
| C102 | PLAN \& | \& PROFILE STA $9+00-18+00$ |
| C103 | PLAN \& | \& PROFILE STA $18+00-27+00$ |
| C104 | PLAN \& | \& PROFILE STA 27+00-36+00 |
| C105 | PLAN \& | \& PROFILE STA $36+00-42+14$ |
| C106 | PLAN \& | PROFILE STA 100+00-105+00 |
| C107 | PLAN \& | PROFILE STA 105+00-112+00 |
| C108 | PLAN \& | ( PROFILE STA 112+00-115+63 |
| C109 | PLAN \& | PROFILE STA 200+00-203+45 |
| C301 |  | TRAIL CROSS SECTIONS |
| C302 |  | TRAIL CROSS SECTIONS |
| C303 |  | TRAIL CROSS SECTIONS |
| C304 |  | TRAIL CROSS SECTIONS |
| C305 |  | TRAIL CROSS SECTIONS |
| C501 |  | TYPICAL DETALLS |
| C502 |  | TYPICAL DETAILS |
| C503 |  | TYPICAL DETALS |

HUDSON RIVER GREENWAY TRAIL
CITY OF BEACON, NEW YORK
JULY 15, 2020



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PRELIMINARY DESIGN NOT FOR CONSTRUCTION


## 9W CONNECTOR

## Proposed Newburgh Connector Alignment

(i) Major Trailhead / Trail Access * Minor Trailhead / Trail Access




## Leroy Place Intersection




## BENEFITS

## TRANSIT

- a shorter and safer way to walk or bike to MNR Beacon Station.
- Connecting transit with growing trail network
- non-vehicular access to Fishkill residents.
- $30 \%$ of Newburgh's residents have no access to a car.
- eliminates expensive parking passes.
- easily integrated into future MTA TOD development plans.



## ECONOMIC

- Broader employment access and opportunities enhances regional economy.
- Tourism facilitated by mass transit, and not by car, dropping passengers at trailhead.
- Sales revenue as a result of increased access to area's recreational, cultural and historical riches.
- Increased property values as a result of improved access to regional parks and trails network.
- A bike share system with E-Bike options would further enhance access and benefits.

- Transformative nature of project.


## RECREATION

- EAST:
- The MTA station at Beacon is the trailhead for:
- Beacon's Fishkill Creek Greenway Trail
- The Fjord Trail
- The Beacon to Hopewell Junction Rail Trail
- Fishkill spur provides direct connection to Verplank Landing- 55 acres park potential
- WEST:
- the Regional Connector would facilitate bike and pedestrian access to:
- The Quassaick Creek Greenway in Newburgh
- The Schunemunk Trail in Orange County



## ENVIRONMENTAL JUSTICE

- 125,000 people populate the communities of this region, in which Newburgh and Beacon are designated as disadvantaged (DAC).
- The City of Newburgh has a poverty rate of $\mathbf{4 0 \%}$.
- Low income communities have historically have been carrying the increased health risks due to poor air quality.
- Improvements to mass transit access, walking and cycling amenities, air quality and healthier lifestyles must be shared equitably, with DACs prioritized.
- In addition, engaging communities with the natural environment fosters awareness and stewardship.
- Provides transportation alternatives consistent with CLCPA mandate.



## WORK TO DATE

## FUNDING

## Transportation Grants:

Safe For All
Reconnecting Communities
MAP-21 Transportation Enhancements Program
Federal Highway Administration Recreational Trail Program
Federal Transit Administration (FTA) Section 5307 Funds

## Social Justice Grants:

Justice40 Communities
NYS Department of State Quality Communities Grant Program

## Recreation Grants:

Hudson River Valley Greenway Grant
Recreational Trails Program (RTP)
New York State Congestion Mitigation and Air Quality Program
Hudson River Improvement Fund

## Environmental Grants:

Climate Act Grants<br>NYS Environmental Protection Fund (EPF)<br>NYS OPRHP Consolidated Funding Application (CFA)<br>NYS DOS Office of Communities \& Waterfronts<br>Environmental Protection Fund Local<br>Waterfront Revitalization Program (EPF LWRP)<br>NYS OPRHP Community Grant Opportunities

## STAKEHOLDERS

Municipalities

- City of Beacon*
- City of Newburgh*
- Town of Fishkill
- Town of Newburgh*
- CAC and TAC of Newburgh and Beacon*


## Counties

- Dutchess County Planning*
- Orange County Planning*


## Legislative

- City Councils* and County Legislators
- NY State Senator Rob Rolison
- NY Assemblymember Jonathan Jacobson*
- US Congressman Pat Ryan*

NY Metro Agencies

- ESD
- NYSBA*
- MTA-Metro North Railroad

Land Use/Environmental Orgs

- HV Regional Council*
- Scenic Hudson*
- Open Space Institute*
- Fjord Trail*
- New York - New Jersey Trail Conference
- Quassaick Creek Greenway*
- Beacon Greenway Committee*
- Parks and Trails New York*
- Dutchess Think!
- Orange County Partnership
- Pattern for Progress
- Vision Hudson Valley


## State Agencies

- 511 Rideshare*
- NYSDOT
- NYSDEC
- NY State Parks, Recreation and Historic Preservation
- Empire State Trail


## GRASSROOTS COALITION

- Dia Beacon*
- George Washington Headquarters
- Outdoor Promise
- Greater Newburgh Parks Conservancy
- BCAN
- Beacon Bicycle Coalition \& Newburgh Critical Mass
- Ecological citizens project
- Cornell Cooperative Extension
- Boys and Girls Club
- Desmond Center at MSMC
- OC Community College ${ }^{\wedge}$
- NAACP
- Newburgh Free Library
- Newburgh Urban Food \& Farm Initiative
- RUPCO
- Landbank of Newburgh
- Safe Harbor on the Hudson
- Habitat for Humanity
- Community Voices Heard
- For the Many
* Members we've already met and secured their endorsement or letter of support.
- Catholic Charities of Orange County^
- Newburgh Ministry^
${ }^{\wedge}$ Organization involved in the Newburgh Beacon Bridge Curfew Campaign
- Exodus Transitional Community
- RECAP


## STRATEGY

- Cross-Jurisdictional complicates lead application and implementation
- Limited capacity with both cities
- Intermunicipal Leadership by both Orange County and Dutchess County Planning (MPO)
- Incremental approach to the entire network
- Interdisciplinary support that is required by the interdisciplinary nature of the project


## DISCUSSION

In what ways does the Regional Connector align with the goals of your organization or your perspective?

How can we leverage community support to motivate the intermunicipal partnership?

Any interest in doing an Action for Bike Month in May?

## THANK YOU

## E-BIKE SHARE PROGRAM



## E-bike



## Drop Model-E201L

26" puncture-proof (airless) tires 36V 14Ah swappable batteries 5hr to full charge
Custom keyed lock to swap battery $40+$ mile $(60+\mathrm{km})$ range Shimano front and rear brakes $16 \mathrm{mph}(25 \mathrm{~km} / \mathrm{h}$ ) max speed Seat post extends 450 mm Internet connected smart lock Lock-to cable mechanism Solar-powered rear light \& reflector Front fork limits oversteering

All-weather kickstand BAFANG 350W motor Less than 60 lbs
All aluminum frame and assembly

IS04210 and CFR1512 certified

Additional customizations and vehicle types available

## SUMMARY

This community- driven transportation and regional revitalization project will:

- Unify various alternative transportation and recreational trails
- Increase mobility and safety of commuters
- Reduce pollution from transportation sources
- Expand affordable transportation options
- Facilitate efficient land use and connect recreational pathways in our region
- Offer support to disadvantaged and under-resourced communities



## Group Discussion

## Questions:

- Other projects that intersect? Do we know folks involved in leading that effort?
- Who else to speak with? Residents along the route? Fishkill?
- Experience with other new or old elected officials?
- How to keep momentum going?
- What a good campaign would look like? What are ideas for actions for a campaign? Bike May Month.
- How do can we envision this bridge turning into a walkway?

