A ped/bike bridge connecting people to neighborhoods and regional transit

WELCOME

PROJECT OVERVIEW DESIGN GIVE MORE FEEDBACK

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VIRTUAL OPEN HOUSE | OCTOBER 26-NOVEMBER 16

Welcome to the virtual open house and survey for the N 148th Street Non-Motorized Bridge!

Shoreline is growing and changing. With the coming arrival of Sound Transit light rail and the new Shoreline South/148th Station (for light rail and bus transit), as well as new development in this area, residents need new ways to connect to these growing services and facilities and to an expanding pedestrian and bike network.

To meet these needs, the City of Shoreline will build a new pedestrian and bike bridge crossing over Interstate 5 (I-5) at N 148th Street. The N 148th Street Non-Motorized Bridge will improve safety for everyone and reduce travel times for people walking and biking between the east and west sides of I-5 in Shoreline.

This is our second virtual open house. The first was held in April 2020. The purpose of this virtual open house is to provide a chance for you to:

- Learn more about the project design, project timeline, and how community input has helped advance this project.
- Learn more about what to expect as light rail opens and other improvements are implemented in Shoreline.

ONLINE PRESENTATION

The live online presentation took place on:

Wednesday, November 3, 2021 12:00-1:00 p.m.

Stay Connecte	
CTAV I ANNACTA	
JIAY GUIIIIEGIE	U

Sign up for updates and engagement opportunities about this project and others in the N 145th Street Corridor.

First Name

Last Name

Email *

*Email is Required

SUBMIT

How to use this virtual open house

- To advance through the pages of this open house, scroll down to read each page, then click the "Next Page" button at the bottom of the page, or select the tab you want at the top.
- Within this virtual open house, you will be asked questions and can provide feedback. The virtual open house and survey questions will take only a few minutes to complete.

Thank you for your participation!

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TRANSLATION SERVICES:

If you would like to communicate with the City of Shoreline or review a document in another language, please send your request along with your contact information to clk@shorelinewa.gov or call 206-801-2700.

Si quisiera comunicarse con la ciudad de Shoreline o revisar un documento en otro idioma, envíe su solicitud junto con su información de contacto a clk@shorelinewa.gov o llame al 206-801-2700.

如果您想與 City of Shoreline 進行交流或檢視以另一種語言提供的文件,請將您的請求連同您的聯絡資訊發送到 clk@shorelinewa.gov 或請致電 206-801-2700。

쇼어라인 시에 연락하고 싶거나 다른 언어로 된 문서를 검토하려면 연락처 정보와 함께 요청서를 clk@shorelinewa.gov 로 제출하거나 206-801-2700번으로 전화해 주십시오.

CONTACT US:

Lea Bonebrake, P.E., City of Shoreline, Project Manager **Ibonebrake@shorelinewa.gov** | 206-801-2475

For additional project information, visit shorelinewa.gov/148thbridge

Nếu quý vị muốn liên hệ với Thành phố Shoreline hoặc đọc tài liệu bằng ngôn ngữ khác, vui lòng gửi yêu cầu cùng với thông tin liên hệ tới địa chỉ clk@shorelinewa.gov hoặc gọi 206-801-2700.

Kung gusto mong makipag-usap sa Lungsod ng Shoreline o suriin ang isang dokumento sa ibang wika, pakipadala ang iyong kahilingan kasama ng iyong impormasyon sa pakikipag-ugnayan sa clk@shorelinewa.gov o tumawag sa 206-801-2700.

የሾርላይን ከተማ ጋር ለመገናኘት ከፌለጉ ወይም አንድን ሰንድ በሌላ ቋንቋ ለመከለስ ከፌለጉ ጥያቄዎን ከመገኛ መረጃዎ ጋር በማድረግ በ clk@shorelinewa.gov ላይ ኢሜይል ያድርጉ ወይም በ 206-801-2700 ላይ ስልክ ይደውሉ።

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PROJECT OVERVIEW

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VIRTUAL OPEN HOUSE | OCTOBER 26-NOVEMBER 16

Project Overview

Need and Benefits

The N 148th Street Non-Motorized Bridge will address several current and future needs and provide many benefits, including:

TRANSPORTATION OPTIONS FOR A CHANGING NEIGHBORHOOD. In 2016, the City of Shoreline developed the 145th Street Station Subarea Plan to address future land use and transportation needs near the future Sound Transit Shoreline South/148th Station. As the area changes, the bridge will help serve residents, business owners, retail customers, and commuters. The bridge is part of the City of Shoreline's greater planning efforts for the N 145th Street Corridor and access to new transit opportunities. You can learn more about other related projects in the area by visiting the **Destination 2024 website**.

LINK LIGHT RAIL ACCESS. By 2024, the Shoreline South/148th Station will open, bringing light rail and eventually bus rapid transit service to Shoreline. More than 80% of working Shoreline residents travel outside of the city to reach their places of employment, with almost two-thirds commuting to Seattle. Traffic in the station area is projected to increase by more than 25%.

IMPROVED SAFETY AND REDUCED TRAVEL TIMES. Paths that are separated from the road and designate space for pedestrians and bicyclists increase safety and help reduce the risk of collisions with motor vehicles. Shoreline is currently divided by I-5 with few overpasses/underpasses for crossing. A new bridge will provide direct access and decrease travel times to the station area from west side neighborhoods by at least ten minutes for those walking and biking. The new bridge will also improve bike routes to the Interurban Trail, the future Trail along the Rail, the existing Burke-Gilman Trail, and potential future regional bicycle networks.

Location

The new bridge will cross over I-5 at N 148th Street. The project consists of three main parts: the Bridge Span over I-5; West Trail Connection; and East Bridge Landing.



Click image to enlarge.

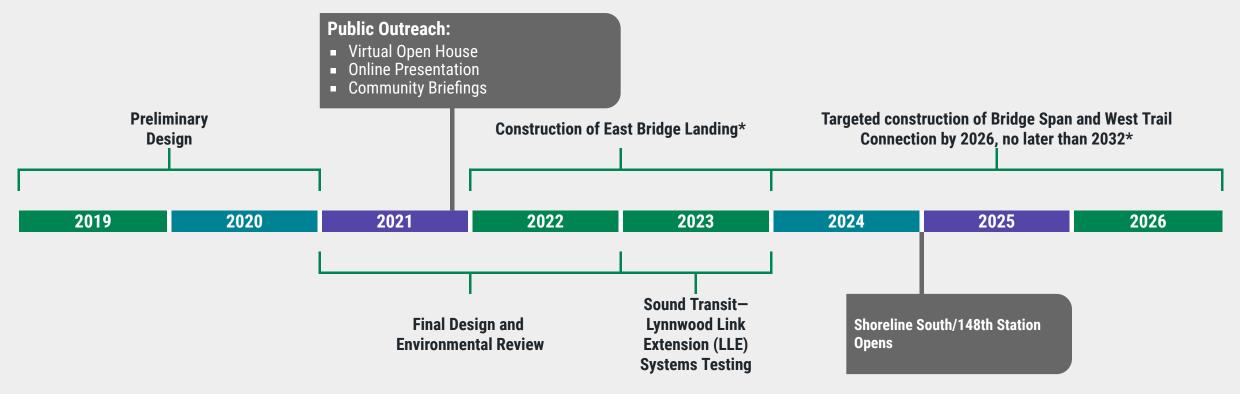
Schedule and Funding

The total projected cost for the N 148th Street Non-Motorized Bridge is approximately \$31 million. The current funding provides for the project team to complete design and construction of the East Bridge Landing. Current funding (\$11 million) is secure, but there is a \$20 million funding gap.

The design phase of the project started in 2019 and will continue into 2022. Construction will occur in two phases starting in 2022:

CONSTRUCTION PHASE 1. Because of the proximity to the future Shoreline South/148th Station, the East Bridge Landing and trail connection will be constructed, before the station is operational. This will avoid complex and more expensive construction if the landing were completed after the station is already open. The first phase of construction is planned for 2022 and 2023.

CONSTRUCTION PHASE 2. Construction of the West Trail Connection and placement of the Bridge Span over I-5 will occur when funding is secured. The City is targeting construction of Phase 2 elements by 2026, but no later than 2032.



* Current funding will support construction of the East Bridge Landing. The City will continue to pursue additional funding needed to construct the Bridge Span and West Trail Connection.



CONTACT US:

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DESIGN

Design

Design Status

The project team has completed 60% design. In this phase of design, there is a defined project footprint and a strong sense of what the project will look like. The project team has also identified where there may be impacts in the project area and the extent of those impacts. Further detail will be added in subsequent design phases. Once design is finished, the project team will create construction documents and a contractor will use those documents to build the project.

continues to meet with adjacent property owners, Sound Transit, WSDOT, and neighborhood associations for input on the project footprint and anticipated impacts. Check out the updated renderings and graphics below and share your

The project team is refining design for all three project sections and

thoughts on each section of the project. **East Bridge Landing**

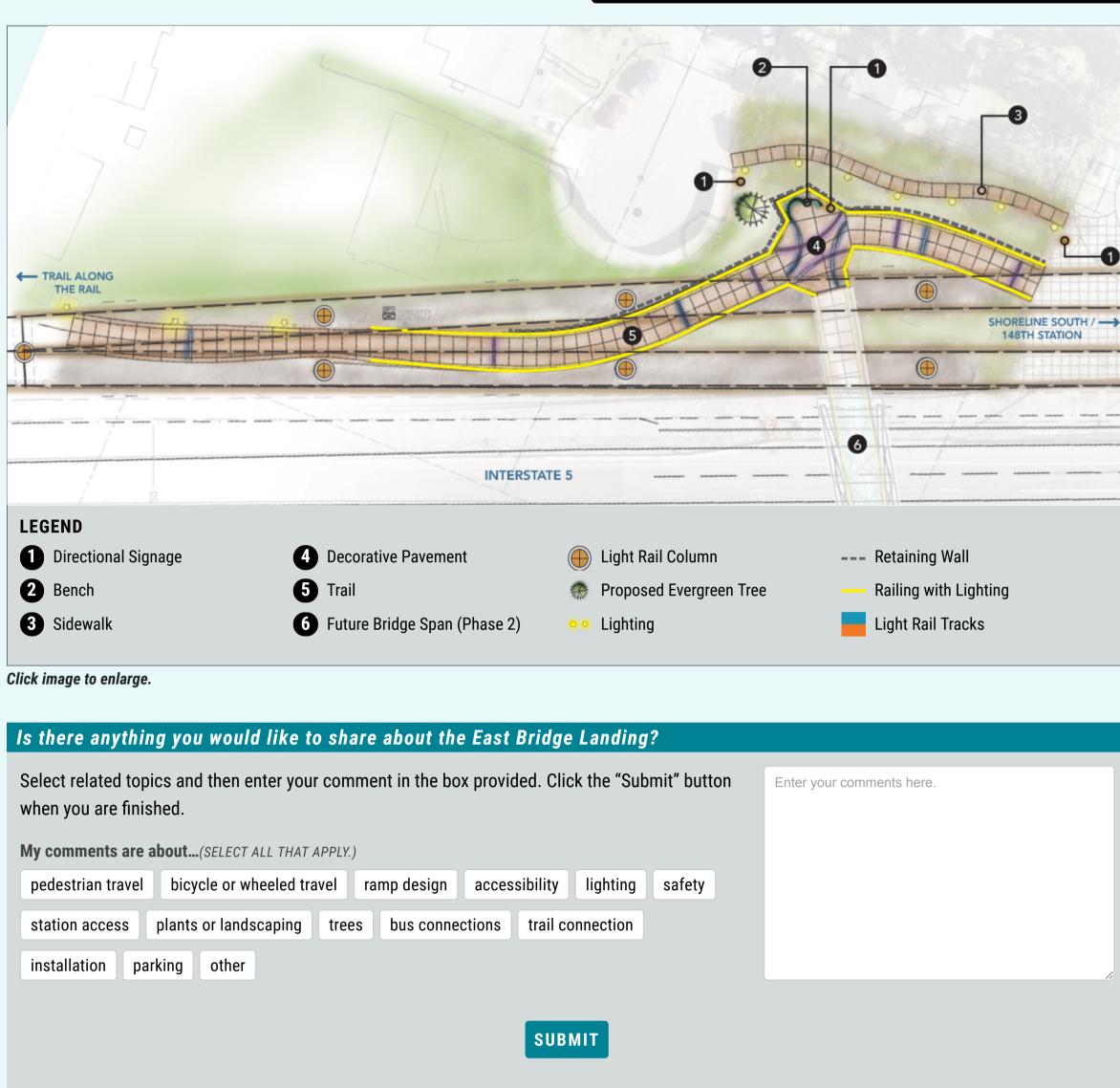
Community Input to Date

The project team sought public input during the early design and planning phases through community briefings, an online presentation, and a virtual open house. Community input contributed to decisions about what type of bridge will be built and how the bridge will connect to both the new station on the east side of I-5 and 1st Avenue NE on the west side of I-5. Learn more about what we heard from the community during the first virtual open house in spring 2020 (PDF).

The East Bridge Landing—on the east side of I-5—will take pedestrians

and bicyclists to the future Shoreline South/148th Station where they can hop on Sound Transit light rail or buses and connect with the Trail Along the Rail (most sections of this trail to be completed in later years). The Sound Transit light rail station will include bicycle parking. The direct ramp design will eliminate the need for stairs to reach the platform, providing easy access for travelers on foot, on bicycle, or using assisted modes of travel such as wheelchairs.





Parkwood neighborhood on the west side and the new Shoreline South/ 148th Station on the east side. The side-by-side arches and supporting cables of the bridge will create space and light for people using the

when you are finished.

pedestrian travel

My comments are about...(SELECT ALL THAT APPLY.)

Bridge Span over I-5

bridge and those traveling nearby. The bridge will be wide enough to accommodate pedestrians and bicyclists traveling in both directions and will comply with the American with Disabilities Act (ADA) standards. All elements will have lighting and safety features, including screening (throw barrier) to protect drivers on the interstate below from falling objects. The bridge will be built largely off-site, minimizing construction impacts over I-5.

The bridge will carry pedestrians and bicyclists over I-5 between the



installation throw barrier other station access

bicycle or wheeled travel

bridge design

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accessibility

lighting

safety

shared path and planted buffer.

AVE NE

z

West Trail Connection

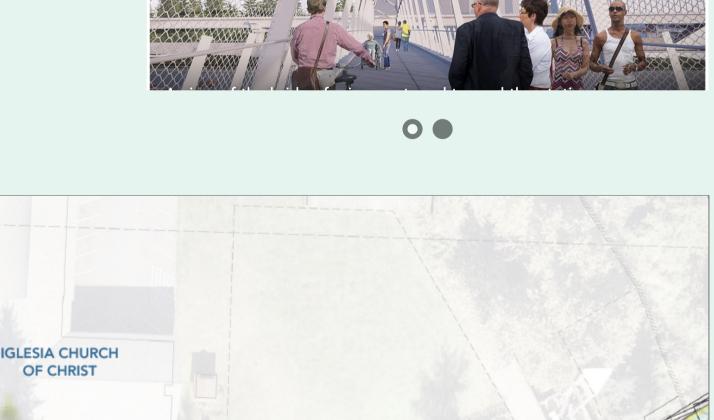
This ramp and approach to the bridge will be on the west side of I-5 in

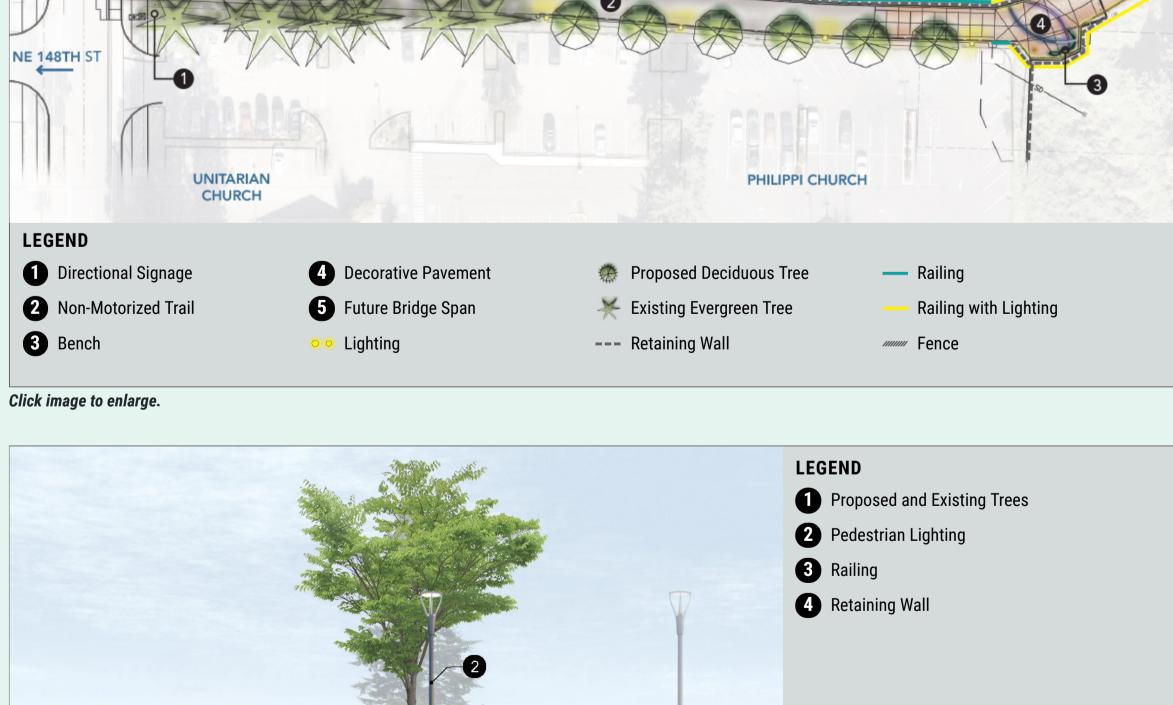
immediate neighborhoods, including three places of worship, to ensure

that the design and construction of the bridge will limit any disruptions.

This portion will connect the bridge to 1st Avenue NE via a 16-foot

the Parkwood neighborhood. The project team is working with





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VIRTUAL OPEN HOUSE | OCTOBER 26-NOVEMBER 16

Give More Feedback

Learning more about our community helps ensure the bridge and other projects will serve a growing and diverse city. Your input also helps us measure the effectiveness of our community outreach efforts. All questions are optional.

Travel					
What is your ZIP code?	Do you plan to use the new N 148th Street Non-Motorized Bridge?		What time of day you plan to use the bridge? SELECT ALL THAT APPLY.		
O 98125	○ Yes		□ Before 5 AM		
O 98103	○ No		□ 5-9 AM		
O 98133	I'm not sure yet		□ 9 AM−3 PM		
O 98155	o riii iiot oure jet		□ 3-7 PM		
9816098177			☐ After 7 PM		
Other WRITE IN:			☐ I'm not sure yet		
Other watern.					
If you do plan to use the bridge, what modes of travel do you plan to use? SELECT ALL THAT APPLY.		If you do plan to use the bridge, what will be the purpose of your travel? SELECT ALL THAT APPLY.			
□ Walking	□ Commute to an				
□ Bicycling	□ Commute to an				
 Other recreational wheels such as so skateboards 		Traveling to places of worship or other community gatherings			
□ Wheelchair or other assisted mode o	,		day life – shopping, errands, etc.		
Other WRITE IN:	☐ Visiting friends				
	Recreational acMedical appoin				
		- Medical appointments			
Will the N 148th Street Non-Motorized bridge, and station access, improve your travel time and ability to get to important destinations? SELECT ONE.		Is there anything else you would like to share about N 148th Street Non-Motorized Bridge project?			
O Yes, it will significantly improve my t	ravel				
O Yes, it will somewhat improve my tra	vel				
O No, it will not impact to my travel					
If you would like us to email a copy o	f the virtual open ho	ouse summary to yo	u, please include your email below.		
Demographic Questions					
Access and inclusion are an importal	nt part of this projec	ct! We ask that you v	voluntarily complete these questions		
Access and inclusion are an important part of this project! We ask that you voluntarily complete these questions to help us improve our future outreach efforts.					
What is your age?	What is your race/o	What is the primary language spoken			
○ 19 or younger	ALL THAT APPLY.		in your home?		
O 20-24	 African American or Black 		○ Amharic/Tigrinya		
O 25-34		or Alaska Native	○ English		
○ 35-44	☐ Asian		○ Korean		
O 45-54	☐ Hispanic, Spanis		O Mandarin/Cantonese		
O 55-64		n/Middle Eastern	○ Spanish		
○ 65 or older		or Native Hawaiian	○ Tagalog		
O I'd rather not say	□ White/Caucasia		Other WRITE W		
	Optional self-identification WRITE IN:I'd rather not say		Other WRITE IN:		
	_ Talumer not say				
What gender do you identify as?	Do you have a disa	bility? SELECT ALL	What is your current housing		
○ Female	THAT APPLY.		situation?		
O Male	□ Cognitive		O Rent		
O Non-binary	☐ Hearing ☐ Mobility		Own Stay with friends or family		
Optional self-identification WRITE IN:	☐ Mobility☐ None		Stay with friends or family Without housing		
○ I'd rather not say			Without housingOther WRITE IN:		
		entification <i>WRITE IN:</i>	○ I'd rather not say		
	☐ I'd rather not say		. a ramer not out		
What is your total annual household income?	How did you learn about this project? SELECT ALL THAT APPLY.		What is the best way to stay in touch with you about this project? SELECT		
Less than \$62,000	☐ City of Shoreline email/website		ALL THAT APPLY.		
\$62,000 - \$88,000	□ News		□ Email		
More than \$88,000	☐ Social media		☐ Social media		
○ I'd rather not say	□ Friend		 Community meetings and open 		
	■ My employer		houses		
	An organization I'm involved with		□ Mail		
	Other WRITE IN:		Other WRITE IN:		
	☐ I'd rather not say	1			
If you'd like to be on our email list for to others in the N 145th Corridor, please paddress.		Summary when it is	receive the Virtual Open House s completed, please enter your email		
address.		here.			
Your email address		Your email address			

The City of Shoreline tracks additional demographic information that is important for project planning and funding. If you would like to share additional information about yourself, please fill out the community survey at the link provided.

Community Outreach Survey (Optional)

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社區外展服務調查(可選)

커뮤니티 소통 설문 조사(선택 사항)

Encuesta de divulgación comunitaria (opcional)

Survey sa Paglilingkod sa Komunidad (Opsiyonal) ንዝያዳ ከማዊ ግምገማ(ብምርጫ)

Khảo Sát Tiếp Cận Cộng Đồng (Không bắt buộc)

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Next Steps

Destination 2024

The N 148th Non-Motorized Bridge is one of eight Destination 2024 projects led by the City of Shoreline. In preparation for two new Sound Transit light rail stations in Shoreline, we have been planning for changes that will come with these new facilities. The City Council has increased zoning densities around the two future stations (Shoreline South/148th and Shoreline North/185th) so that new housing and development can be focused around transit. To support future development, the City is also planning for transportation improvements to help get people to light rail and around the station areas.

Learn more about the other projects below or visit the **Destination 2024 website** and check out our new interactive map.

- 145th Corridor Project (I-5 to Aurora)
- 145th/I-5 Interchange Project
- 1st Avenue NE Sidewalks (145th to 155th Streets)
- 5th Avenue Rechannelization
- Off-Corridor Bike Network
- SR 522/523 BRT Project (Bothell/Lake City Way and 145th Street Bus Rapid Transit)
- Trail Along the Rail

How to Stay Involved

THANK YOU FOR VISITING
THE VIRTUAL OPEN HOUSE!

We will report back what we heard from the public through the virtual open house, online presentation, and other outreach efforts in the coming months.

LEARN MORE ABOUT THIS PROJECT on the

N 148th Street Non-

Motorized Bridge website.

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