# Virtual Project Update Meeting L5 Wisconsin Segment Replacement Project



### Agenda



#### L5 Wisconsin Segment Replacement Project

- Welcome
- Safety Moment
- Project Updates
- Announcement: Human Trafficking Awareness and Prevention Plan
- Audience Q&A
- Guest Speaker: Paul Meneghini, Enbridge
- Audience Q&A
- Wrap Up



### Wisconsin: Cell Phones, Driving and the Law



#### **Know the law**

- Texting while driving is against the law for ALL drivers in Wisconsin.
- No driver may use a hand-held, mobile device in a road work zone, except to report an emergency.
- Hand-held or hands-free cell phone use while driving is against the law for drivers with a probationary license or instruction permit, except to report an emergency.

#### Avoid the risk and stay safe

- Turn off your phone or switch to silent mode every time you get behind the wheel.
- Record your voice mail message to tell callers that you are driving.
- Pull over and stop in a safe area if you must use your cell phone.
- Or ask a passenger to call or text for you.



Texting while driving is against the law for ALL drivers in Wisconsin.

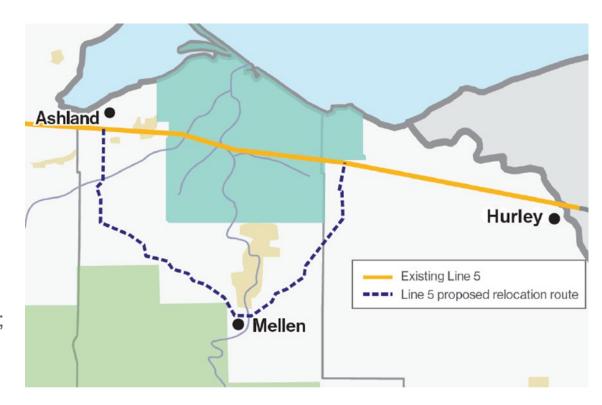


### **Project Details**



#### Line 5 is a vital link to propane and other energy supplies

- Safely operating since 1953
- Permits filed with WDNR in early 2020
  - Public meeting and comment period, June July 2020
  - Awaiting draft Environmental Impact Statement
- Community Meetings in February
- Virtual Meetings: May, October + December 2020
- Public Service Commission of Wisconsin
  - Secured agreements with 100% of landowners along route;
     withdrew application, July 2020
- Construction upon receipt of permits
  - Approximately 700 union jobs



### **Project Leadership**



Michelle Johnson Community Relations



**April Holdren**Tribal Engagement



Joe McGaver Environment



**Adam Erickson**Mainline Services



## **Guest Speaker**



**Apache Danforth** 



## Audience Q&A



## **Guest Speaker**



Paul Meneghini Enbridge



## Great Lakes Tunnel Project

**Project Update** 

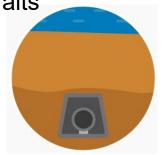


## Seven ways to protect Michigan's water Series of Three Line 5 Agreements 2017-2018



Formally entered into agreements with the State of Michigan which includes seven key actions.

1. Replacement in a tunnel under the Straits



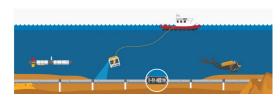
2. Weather-related temporary shut-down of Line 5 operations



3. Additional safety measures for ship anchor strikes



4. Evaluate additional tools and underwater technologies



**5.** Enhance safety at other Line 5 water crossings.



6. Replace the Line 5 St. Clair River crossing under the river bed using HDD

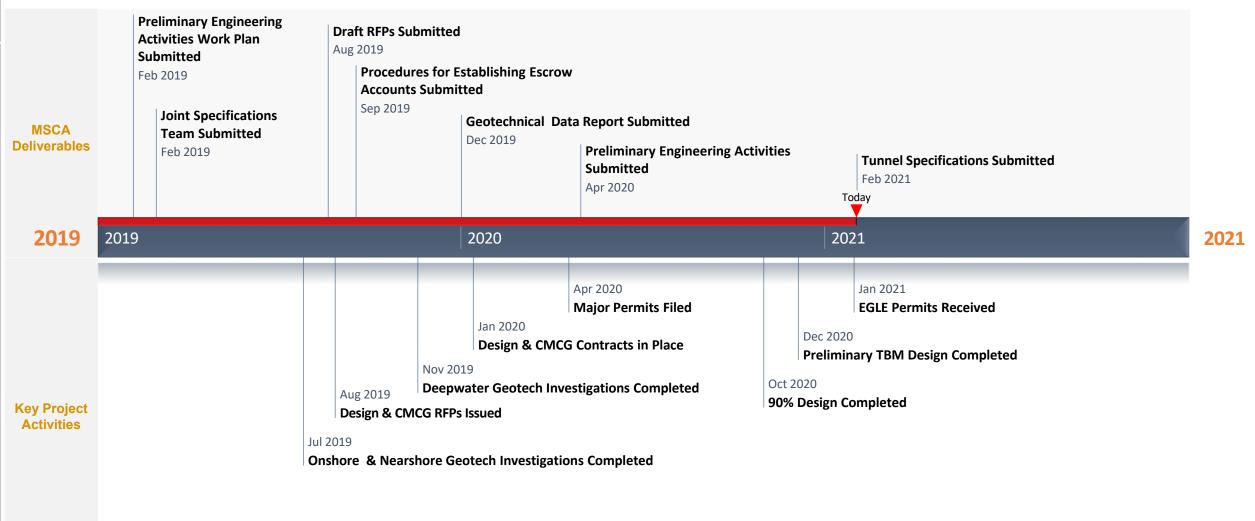


7. Increase coordination with the State and \$1.8 billion spill assurance



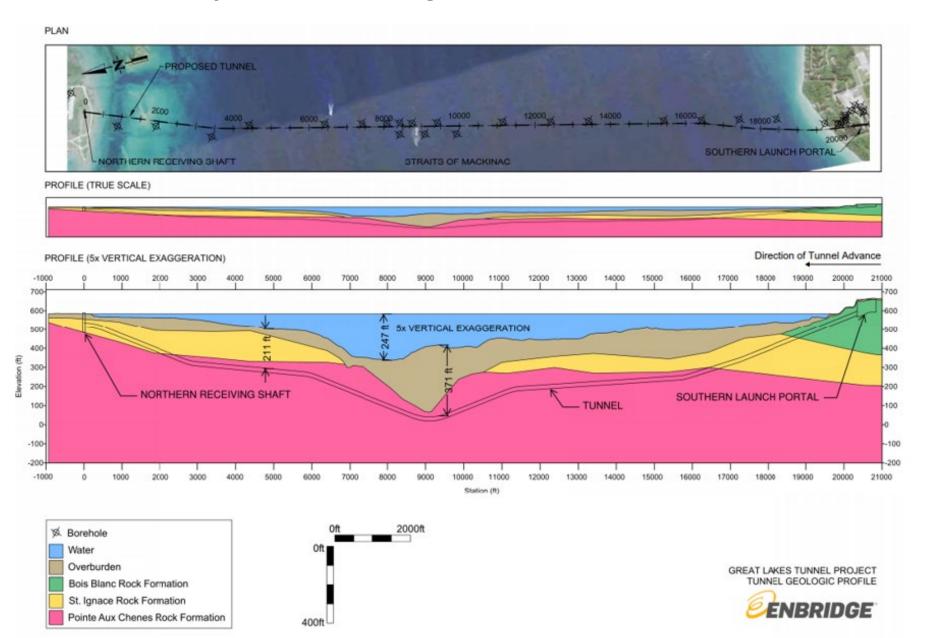
#### MSCA Deliverables and Key Project Activities Completed to Date





#### Great Lakes Tunnel Project Tunnel Geologic Profile

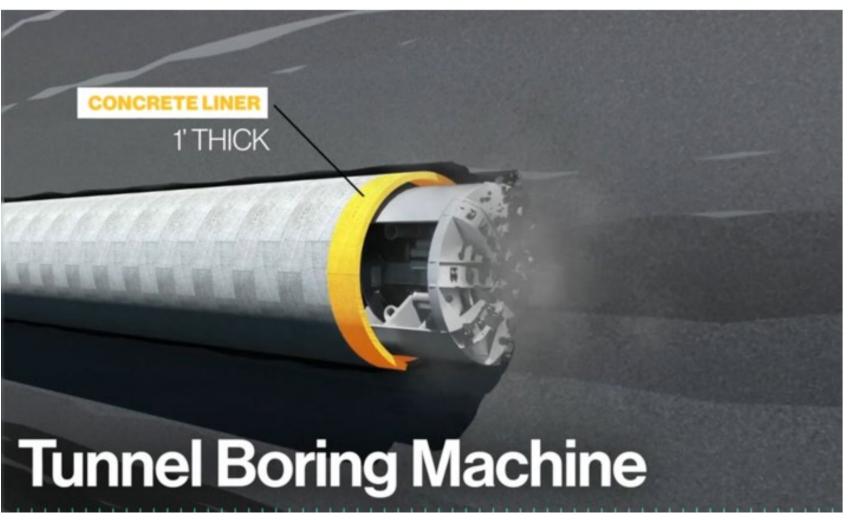




#### **Great Lakes Tunnel Project**

### Tunnel Boring Machine (TBM)



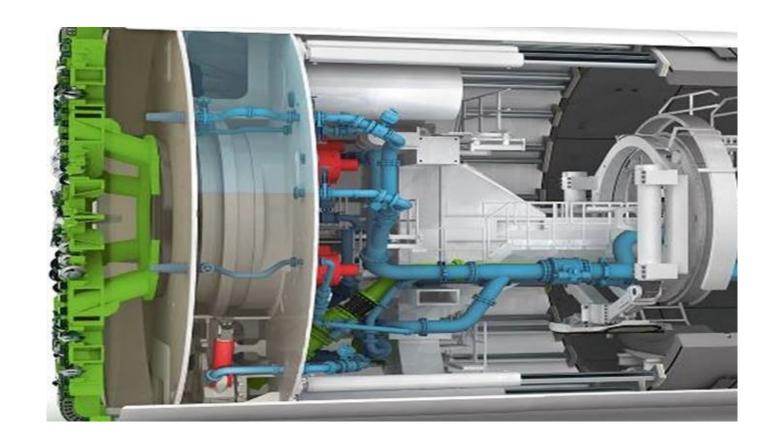




- 21' inside diameter,
- Pre-cast concrete lined, open access
- Portal to Shaft design
- 30" pipeline
- Scalable ("Industry Corridor")

#### **ENBRIDGE**

## Tunnel Boring Machine (TBM)



#### **ENBRIDGE**

## Space for Third Party Utilities



## Audience Q&A



#### Resources

#### Enbridge in Wisconsin e-newsletter

Timely information delivered to your inbox twice a month Email <a href="mailto:EnbridgeinWl@enbridge.com">EnbridgeinWl@enbridge.com</a> to sign up!

#### Interested in business opportunities on L5?

Go to enbridge.com/L5wis and scroll to find "Doing Business with Enbridge", click the link and make sure you write *Line 5 Suppliers* in the Regions Serviced Section

#### Online / Social Media:

Enbridge.com/L5wis facebook.com/Enbridge L5 Wisconsin Twitter/Instragram: @Enbridge



## Thank you

