

# Pipeline Security

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U.S. Department of Transportation  
Pipeline and Hazardous Materials  
Safety Administration

**PHMSA: Your Safety is Our Mission**



# Pipeline Security

## Enbridge Line 5 Tuscola County Michigan

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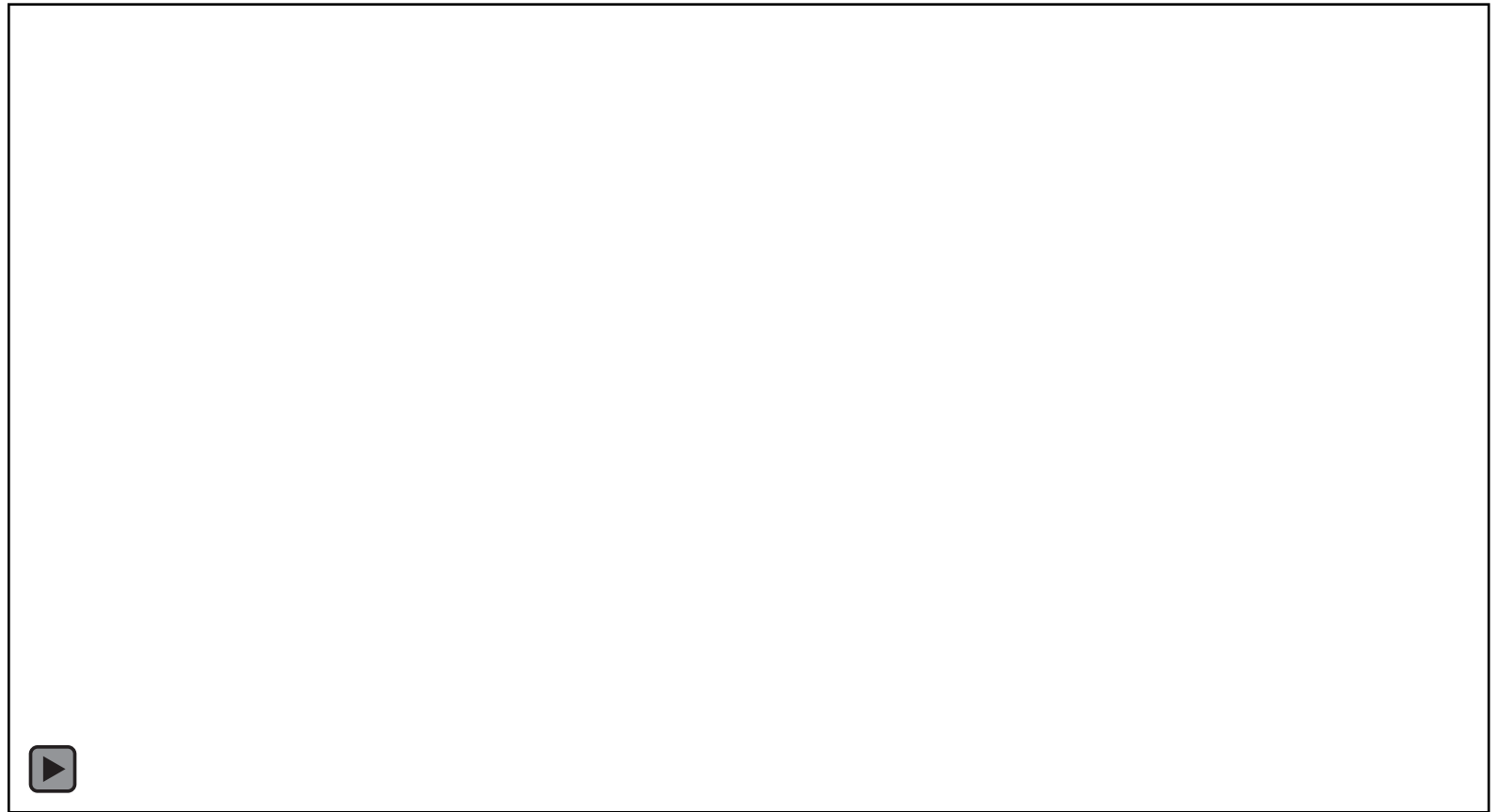
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# Pipeline Security

**What  
threats  
are we  
dealing  
with?**



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## Suspicious Packages



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## Suspicious Activity



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## Unauthorized Access



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## Cybersecurity Threats



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# Pipeline Security

## **What should operators do to improve pipeline security?**

- Do you have procedures ready for security related concerns?
- Have you performed training with staff about handling security related concerns?
- Have you evaluated your facilities for appropriate threat reduction?





# Pipeline Security

## What resources can I use?

- TSA “Pipeline Security Guidelines”
- ADB-2016-06 “Safeguarding and Securing Pipelines From Unauthorized Access”
- Local, County and State Law Enforcement Agencies

