

# WisDOT Freight Activities

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# Overview of presentation

- ▶ Wisconsin State Freight Plan
  - Importance of Freight
  - Ashland County Annual Commodity Flows
  - Freight Transportation Assets in Wisconsin
  - Timeline for Input
- ▶ Freight Advisory Committee
  - Overview
  - Tribal Representation
- ▶ Contacts and Questions



# State Freight Plan

## *Purpose & Overview*

- Provide a vision for multimodal freight transportation.
- Position the state to be competitive in the global marketplace by ensuring critical connections to national freight systems remain, or become, more efficient.
- Highlight investment strategies that balances the need to move goods with the duty to maximize safety and efficiency on all of our transportation networks.



# State Freight Plan

## ▶ Key Themes

- Link transportation investments to economic development activities.
- Place Wisconsin within a national and global context.
- Engage and reflect the interests of a wide array of freight stakeholders.
- Implement at all levels: planning, project development and programming.
- Measure performance.

## ▶ Planning Efforts

- Establish policies that support multimodal freight options & opportunities.
- Build on freight policies found in *Connections 2030* and other modal plans.
- Involve and engage the public.



# State Freight Plan

## *Anticipated Content Summary*

- ▶ Economic Context of WI's Freight Transportation Systems
- ▶ State Transportation Assets
- ▶ Condition of Freight Transportation System
- ▶ Freight Operations, Safety & Security
- ▶ Overview of Trends, Needs, and Issues
- ▶ Strengths and Challenges of WI's Freight Transportation System



# Commodity flow for Ashland County

## Originating (Outbound) by Mode

Mode	Tons	% of Total
Truck	362,491	83.4%
Rail	70,720	16.3%
Water	1,680	0.4%
TOTAL	434,891	100.0%



Source: 2012 Wisconsin IHS Transearch database

# Commodity flow for Ashland County

## Top Destinations

State	Truck Tons	Rail Tons	Water Tons
WI	151,793	65,400	1,272
MN	81,487		
MI	43,000	5,320	203
IA	12,170		
IL	11,646		
ND	10,205		
LA	7,967		
IN	5,042		
CA	4,657		
TX	3,671		
Other	30,853	0	205
<b>TOTAL</b>	<b>362,491</b>	<b>70,720</b>	<b>1,680</b>



Source: 2012 Wisconsin IHS Transearch database

# Commodity flow for Ashland County

## Top Originating Commodities by Weight

Commodity	Total Tons
Primary Forest Materials	189,602
Plywood or Veneer	45,955
Grain	24,256
Wooden Ware or Flatware	22,682
Misc. Field Crops	21,627
Cork Products	20,505
Metal Scrap or Tailings	16,431
Dairy Farm Products	15,743
Misc Waste or Scrap	15,617
Chemical Preparations	10,516
Other	51,958
TOTAL	434,891



Source: 2012 Wisconsin IHS Transearch database



# Commodity flow for Ashland County

## Terminating (Inbound) by Mode

Mode	Tons	% of Total
Truck	327,364	96.6%
Rail	4,840	1.4%
Water	6,628	2.0%
TOTAL	338,831	100.0%



Source: 2012 Wisconsin IHS Transearch database

# Commodity flow for Ashland County

## Top Origins of Inbound Freight by Tons

State/Prov.	Truck Tons	Rail Tons	Water Tons
WI	151,884		6,344
MN	94,660		
MI	34,807		
IL	6,441		
TX	5,508		
IA	4,212		
LA	3,003		
ON	2,268	4,840	
IN	2,157		91
ND	2,071		
Other	20,351	0	193
<b>TOTAL</b>	<b>327,364</b>	<b>4,840</b>	<b>6,628</b>



Source: 2012 Wisconsin IHS Transearch database

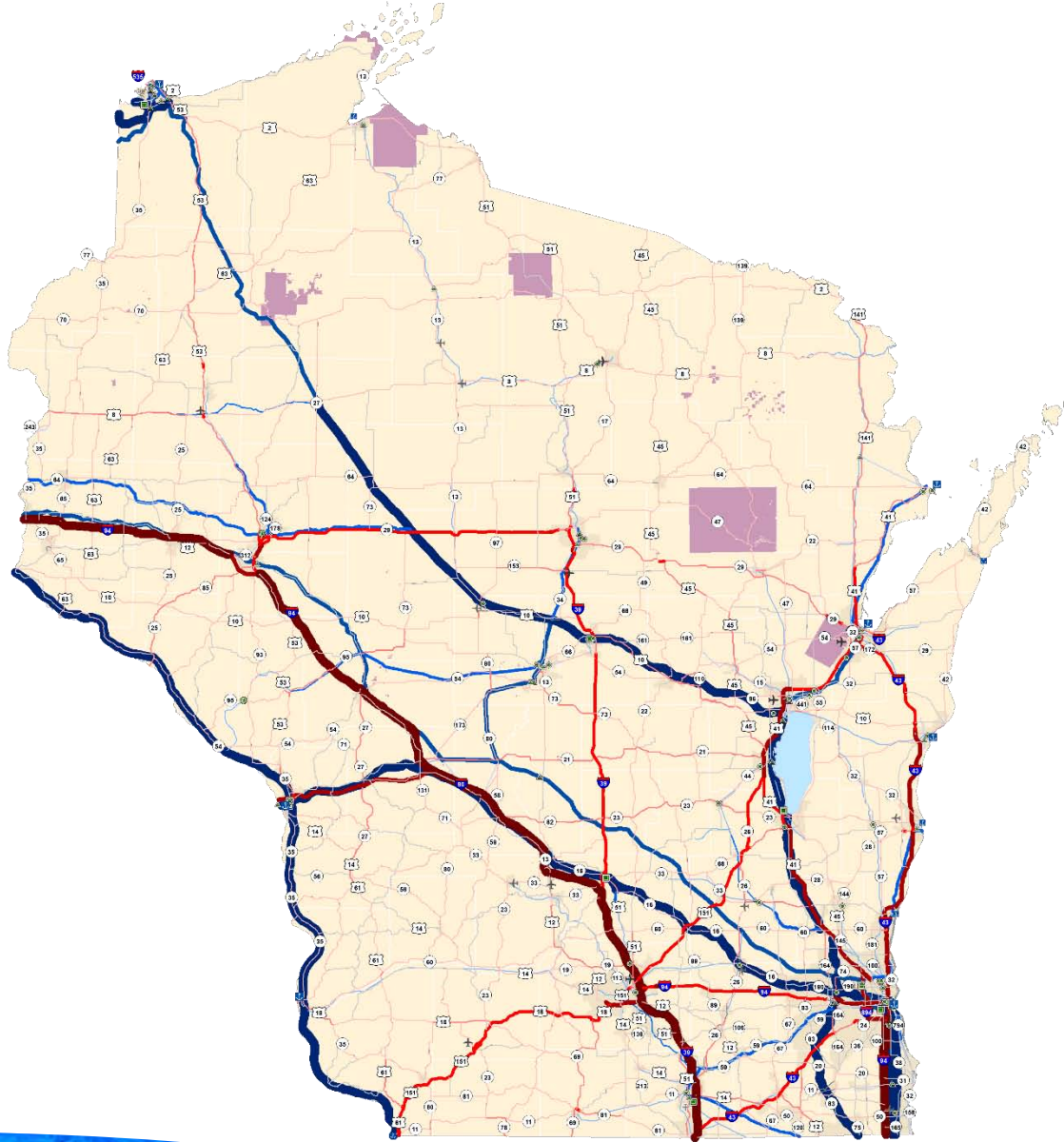
# Commodity flow for Ashland County

## Top Inbound Commodities by Weight

Commodity	Total Tons
Primary Forest Materials	45,205
Broken Stone or Riprap	39,343
Petroleum Refining Products	32,706
Warehouse & Distribution Center	29,639
Gravel or Sand	27,454
Ready-mix Concrete, Wet	25,001
Lumber or Dimension Stock	13,277
Asphalt Paving Blocks or Mix	13,189
Concrete Products	9,569
Grain	9,541
Other	93,909
TOTAL	338,831



Source: 2012 Wisconsin IHS Transearch database



**Highway Freight-  
Total Tonnage:**

- No Data
- Less than 2 million tons
- 2 million to 7 million tons
- 7 million to 15 million tons
- 15 million to 50 million tons
- Greater than 50 million tons

**Rail Freight-  
Total Tonnage**

- No Data
- Less than 1 million tons
- 1 million to 1.5 million tons
- 1.5 million to 5 million tons
- 5 million to 25 million tons
- Greater than 25 million tons



# Importance of Input

- ▶ Establishing policies that are intended to have a positive statewide impact
- ▶ Fully understand the challenges faced throughout the state
- ▶ Make recommendations that result in the highest level of positive benefits



# Questions from WisDOT

- ▶ What is the most effective way to receive input from Wisconsin tribes?
- ▶ Are there opportunities to give presentations in the near future?
- ▶ What is the most effective way to deliver materials?



# Timeline for Input

- ▶ Right Now
  - Issue Identification
- ▶ March 2016
  - Review and input
- ▶ November 2016
  - Final draft plan Public Meetings



# State Freight Plan

## *Public Involvement*

- ▶ The department will follow the Public Involvement Plan to ensure broad-based public participation into the plan's development
- ▶ Comments are encouraged throughout the process
- ▶ <http://wisconsindot.gov/Pages/projects/sfp/default.aspx>
- ▶ Public meetings to be held August-September 2016
- ▶ Please let us know if you have meetings, conferences, events, etc.





# Freight Advisory Committee

## *Overview – Purpose and Goals*

- ▶ Jeff Muse- Great Lakes Inter-tribal Council

Provide input on policies, processes and projects that facilitate and enhance:

- Reliable, safe and efficient movement of freight - statewide, nationally and internationally.
- Project decision-making and delivery processes.
- Connectivity between the various modes of transportation.
- Connectivity between state and local transportation systems.
- Connectivity between private and public sectors.



# Contacts

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