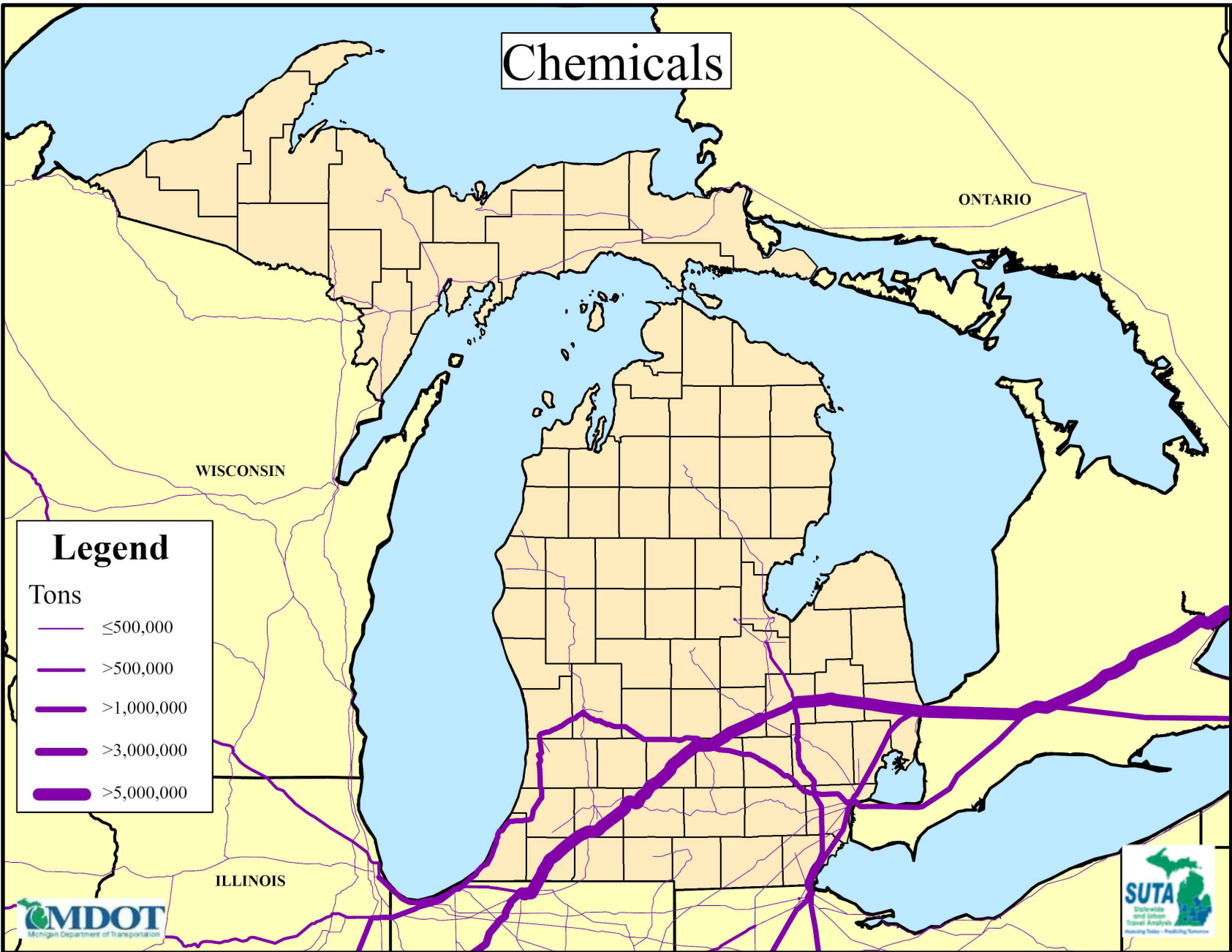


Michigan 2018 Freight Rail Movements



Michigan Rail Tonnage			
Inbound		Outbound	
Commodity	Total Tons	Commodity	Total Tons
Coal	14,872,298	Transportation Equipment	4,964,860
Chemicals	3,134,793	Agriculture	2,114,887
Petroleum or Coal Products	2,329,020	Primary Metal Products	2,083,304
Miscellaneous or Mixed Shipments	2,160,480	Waste or Scrap Metals	1,843,996
Primary Metal Products	2,081,520	Metallic Ores	1,806,846
Transportation Equipment	2,020,600	Nonmetallic Minerals	1,701,876
Logs, Lumber, and Wood Products	1,474,080	Chemicals	1,448,280
Clay, Cement, Glass or Stone Products	856,232	Miscellaneous or Mixed Shipments	1,313,520
Paper and Pulp Products	537,720	Paper and Pulp Products	1,219,200
Food Products	532,080	Petroleum or Coal Products	1,056,329
All Commodities	31,171,169	All Commodities	21,427,270

Source: 2018 STB Waybill; IHS Global Insight Transearch Routes;
MDOT Statewide and Urban Travel Analysis

