#### **Internal Inbound**

Within the state of Wisconsin, 4.7 million tons of freight were shipped to Rock County. Approximately 97 percent of the internal inbound goods were transported by truck and the remaining by train. About 19 percent of the internal inbound was clay, concrete, glass or stone products, followed by nonmetallic minerals, secondary traffic and chemicals, as shown in Figure V - 8.

Within the state, 17 percent of the County's internal inbound tonnage came from Milwaukee County, followed by Dane County with 13 percent. The main commodities that came from Milwaukee County were clay, concrete, glass or stone products. Petroleum or coal products were the primary goods transported from Dane County. Within Rock County, clay, concrete, glass or stone products were the main commodities traded, followed by chemicals. Chemicals were also the main goods moved from Waukesha County to Rock County.

#### FIGURE V - 7. INTERNAL INBOUND MODAL SPLIT

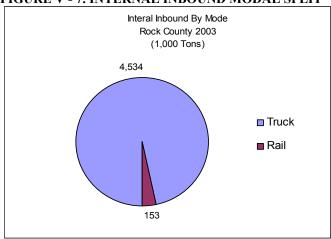


FIGURE V - 8. GOODS IMPORTED FROM WISCONSIN

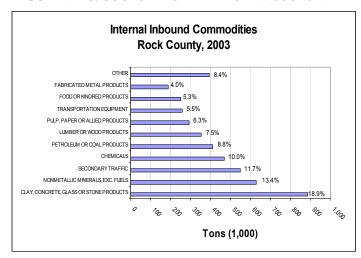


TABLE V - 5. ORIGINATING REGION OF SELECT INTERNAL INBOUND GOODS

Originating County		Commodity	% of Origin's Tota Tons Moved to Rock County
C. Milwaukee		Clay, Concrete, Glass or Stone Products	44%
Tons Shipped to RC	800 863	Chemicals	15%
% of Internal inbound	,	Transportation Equipment	8%
70 OF INCOMA INDOUND	11 70	Secondary Traffic	7%
		Primary Metal Products	6%
C. Dane		Petroleum or Coal Products	34%
Tons Shipped to RC	589,481	Nonmetallic Minerals, Exc. Fuels	28%
% of Internal inbound	13%	Clay, Concrete, Glass or Stone Products	11%
		Chemicals	8%
		Secondary Traffic	5%
C. Rock		Clay, Concrete, Glass or Stone Products	28%
Tons Shipped to RC	404,530	Chemicals	25%
% of Internal inbound	8.6%	Nonmetallic Minerals, Exc. Fuels	16%
		Transportation Equipment	11%
		Waste or Scrap Materials	4%
C. Waukesha		Chemicals	27%
Tons Shipped to RC	252,666	Petroleum or Coal Products	17%
% of Internal inbound	5.4%	Secondary Traffic	12%
		Clay, Concrete, Glass or Stone Products	10%
		Fabricated Metal Products	8%

## **OUTBOUND GOODS**

Rock County produced 7,697,517 tons for export in 2003. The majority of these goods were destined for locations within Wisconsin. Of exports leaving the state, 29 percent had a destination in the Midwest; the region Rock County trades with the most. Transportation equipment was the main commodity traded, followed by secondary traffic. Trucks were the main means of transporting exports; rail carried just 18 percent of the total tonnage exported.

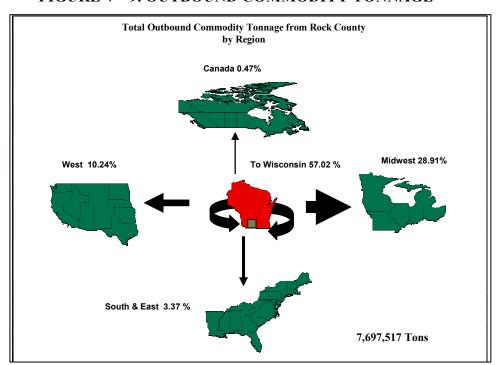
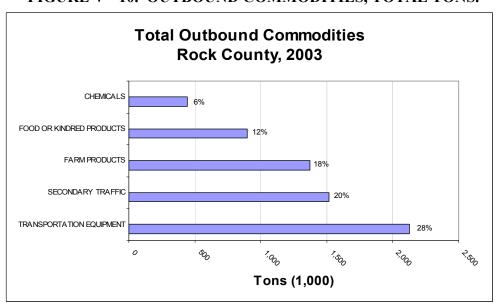


FIGURE V - 9. OUTBOUND COMMODITY TONNAGE





#### **External Outbound**

Approximately 3.4 million tons of goods were shipped from Rock County to destinations outside of Wisconsin. The main commodity shipped was transportation equipment. It made up 44 percent of the total external outbound tonnage. Transportation equipment was followed by secondary traffic, and food and kindred products, which were equal to 26 percent and 13 percent of the tonnage exported out of state. Of the commodities moved from Rock County to an out-of-state destination, more than 60 percent were transported by truck, and the rest by train.

Cook County, Illinois was the largest importer of goods from Rock County. Of the total tonnage shipped to Cook County, 49 percent was secondary traffic. Kansas, Oklahoma, and Colorado imported 15 percent of Rock County's external exports, transportation equipment was the main commodity shipped. Of goods shipped to portions of Minnesota, 80 percent was transportation equipment. The Northeastern states imported 4 percent of Rock County's total external outbound commodities; transportation equipment made up 38 percent of these goods. Table V - 6 lists the destinations importing the most external outbound tonnage, and the commodities shipped.

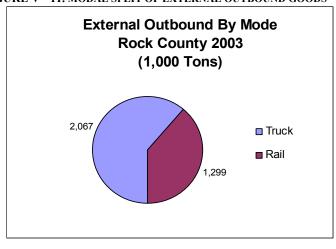


FIGURE V - 12. COMMODITIES SHIPPED OUTSIDE WI

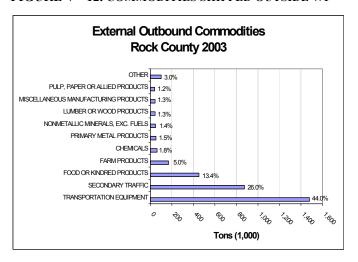


TABLE V - 6 DESTINATION OF SELECT EXTERNAL OUTBOUND GOODS

Destination		Commodity	% of Destination's Total Tons
COOK COUNTY, IL		Secondary Traffic	49%
Tons Shipped from RC	1,506,252	Transportation Equipment	34%
% of external outbound	45%	Food or Kindred Products	7%
		Farm Products	3%
		Nonmetallic Minerals, exc. Fuels	3%
KS-OK-CO		Transportation Equipment	56%
Tons Shipped from RC	515,062	Food or Kindred Products	15%
% of external outbound	15%	Farm Products	13%
		Miscellaneous Manufacturing Products	2%
		Secondary Traffic	2%
PORTION OF MI (NOT SHOW	/N BY COUN	TRANSPORTATION	80%
Tons Shipped from RC	152,503	Secondary Traffic	8%
% of external outbound	5%	Food or Kindred Products	5%
		Lumber or Wood Products	2%
		Chemicals	1%
MA-NH-RI-VT-NY-PA-NJ-DE-MD-D	C-VA-WV	Transportation Equipment	38%
Tons Shipped from RC	135,611	Food or Kindred Products	28%
% of external outbound	4%	Miscellaneous Manufacturing Products	9%
		Chemicals	6%
		Pulp, Paper or Allied Products	4%

### **Internal Outbound**

Of the 7.7 million tons originating in Rock County, 4.3 million tons, or 57 percent, were destined for a location within Wisconsin. Farm products were the major commodity that Rock County exported to the other Wisconsin counties; approximately 28 percent ofthe total internal outbound tonnage. Transportation equipment and secondary traffic tied for second, with 15 percent respectively, followed by food and kindred products with 10 percent. About 98 percent of the commodity tonnage was transported by truck, as shown in Figure V - 13.

Rock County sent 27 percent of its internal exports to Jefferson County, the predominant commodity being farm products. Transportation equipment made up 20 percent of the tonnage received by Milwaukee County. Clay, concrete, glass or stone products made up 28 percent of the goods with an origin and destination within Rock County. Dane County listed food or kindred products as their main import from Rock County.

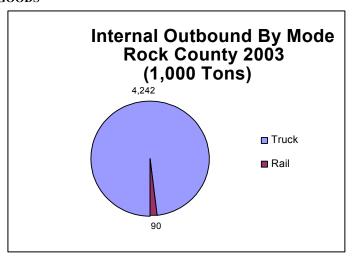


FIGURE V - 14. COMMODITIES SHIPPED WITHIN WI

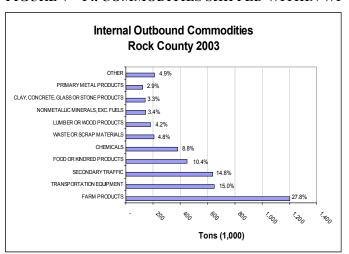


TABLE V -7. DESTINATION OF SELECT INTERNAL OUTBOUND GOODS

Destination		Commodity	% of Destination's Total Tons
C. Jefferson		Farm Products	92%
Tons Shipped from RC	1,182,923	Food or Kindred Products	39
% of internal outbound	27%	Waste or Scrap Materials	20
		Secondary Traffic	1.09
		Transportation Equipment	0.99
C. Milwaukee		Transportation Equipment	209
Tons Shipped from RC	770,661	Food or Kindred Products	169
% of internal outbound	18%	Chemicals	14 <sup>0</sup>
		Secondary Traffic	139
		Lumbar or Wood Products	80
		Clay, Concrete, Class or Stone	
C. Rock		Products	279
Tons Shipped From RC	404,030	Nonmetallic Minerals, Exc. Fuels	169
% of internal outbound	9%	Transportation	119
		Waste or Scrap Materials	4º
		Secondary Traffic	40
C. Dane		Food or Kindred Products	269
Tons Shipped from RC	233,249	Transportation Equipment	209
% of internal outbound	5%	Secondary Traffic	140
		Nonmetallic Minerals, Exc. Fuels	120
		Chemicals	90

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