

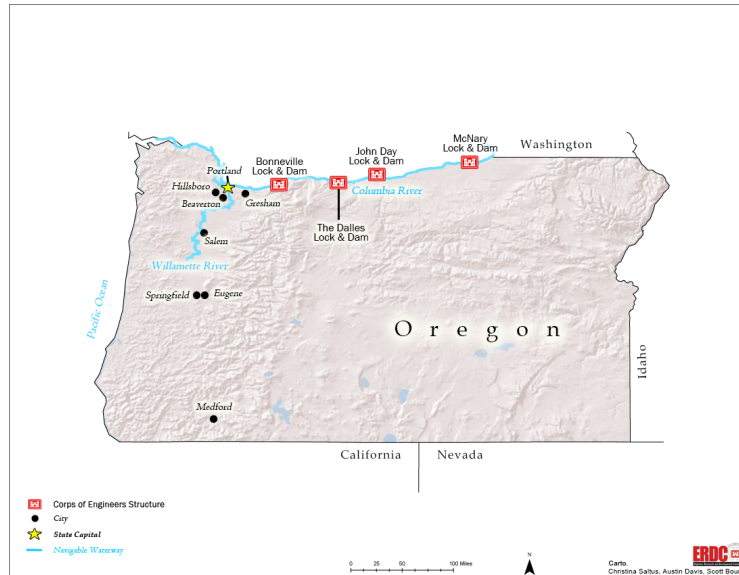


US Army Corps  
of Engineers

# Oregon

U.S. ARMY CORPS OF ENGINEERS

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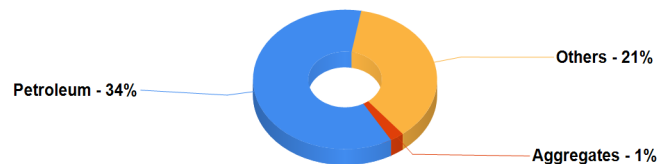


## 2020 State Quick Facts (Tons in Millions)

Tons Shipped -	16.3
Tons Received -	6.9
Tons Shipped Within State -	3.4
Total Commerical Docks -	64
Total Value (billions)-	\$2.27
Total Domestic Tons -	9.8
Total Import Tons -	2.8
Total Export Tons -	13.9
Total Tons -	26.6

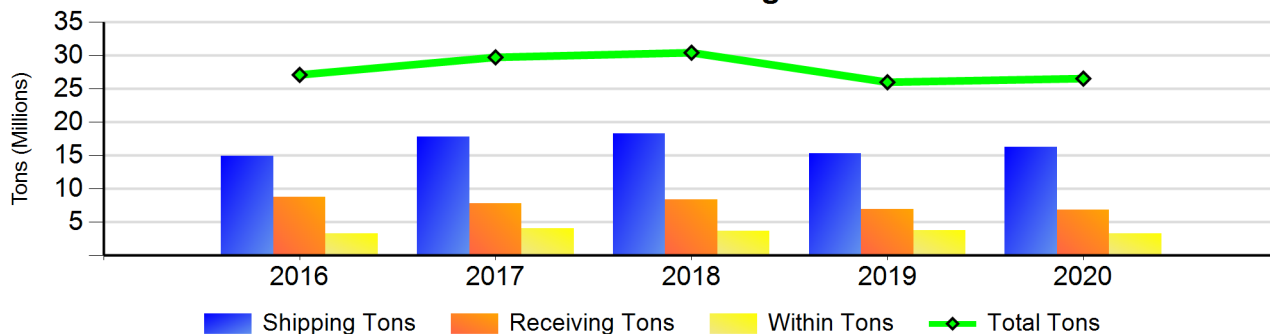
Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements)

## 2020 All Traffic Commodity Value Distribution



Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements), Remaining 44% unable to release due to insufficient operators

## State Five Year Tonnage Trend



Source: USACE Waterborne Commerce Statistics

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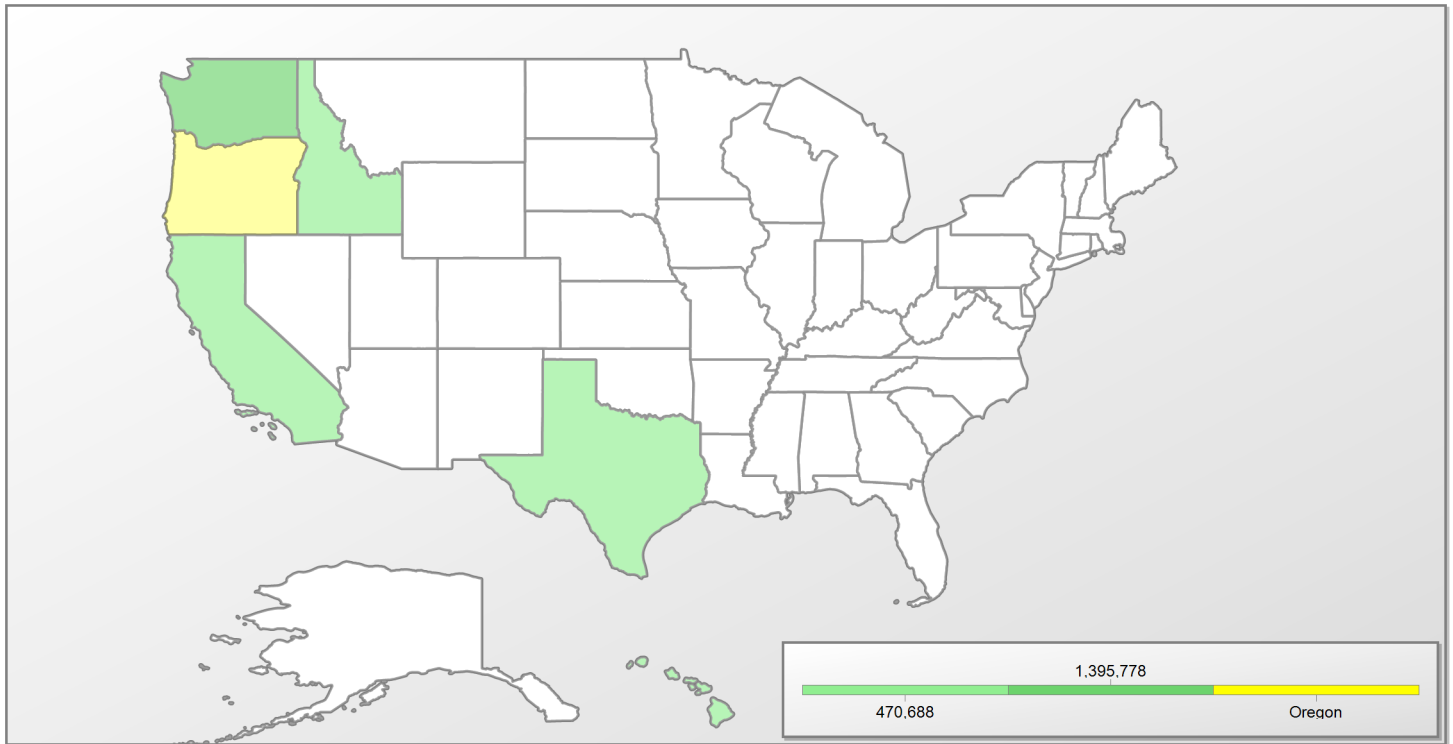
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# Oregon - Continued

2020 States Sending Commodities to Oregon



Source: USACE Waterborne Commerce Statistics

State Sending Tons	Total Tonnage Sent to Oregon	Top Commodity - % of Total Sent to Oregon
Washington	3,852,478	**
Foreign	2,054,241	Others-57%
Canada	783,647	**
California	159,460	Petroleum-100%
Idaho	21,238	**
Texas	9,350	**
Hawaii	8,143	**

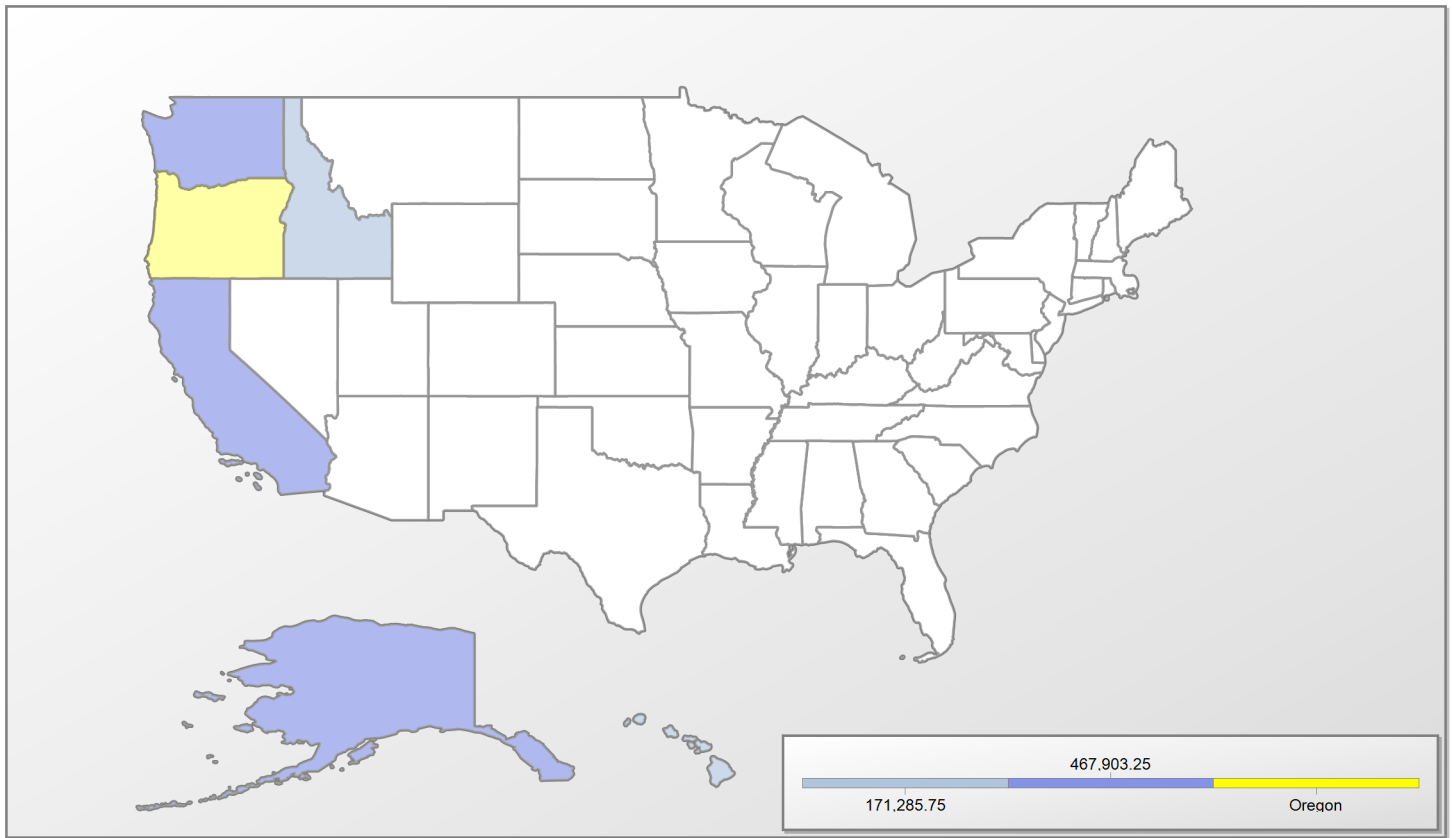
\*\*Unknown and Not Elsewhere Classified Products

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# Oregon - Continued

2020 States Receiving Commodities From Oregon



Source: USACE Waterborne Commerce Statistics

State Receiving Tons	Total Tonnage Received from Oregon	Top Commodity - % of Total Received from Oregon
Foreign	13,726,379	Chemicals-53%
Washington	1,535,133	**
California	464,736	**
Alaska	359,456	**
Canada	188,282	**
Idaho	26,924	**
Hawaii	22,977	**

\*\*Unknown and Not Elsewhere Classified Products

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# Oregon - Continued

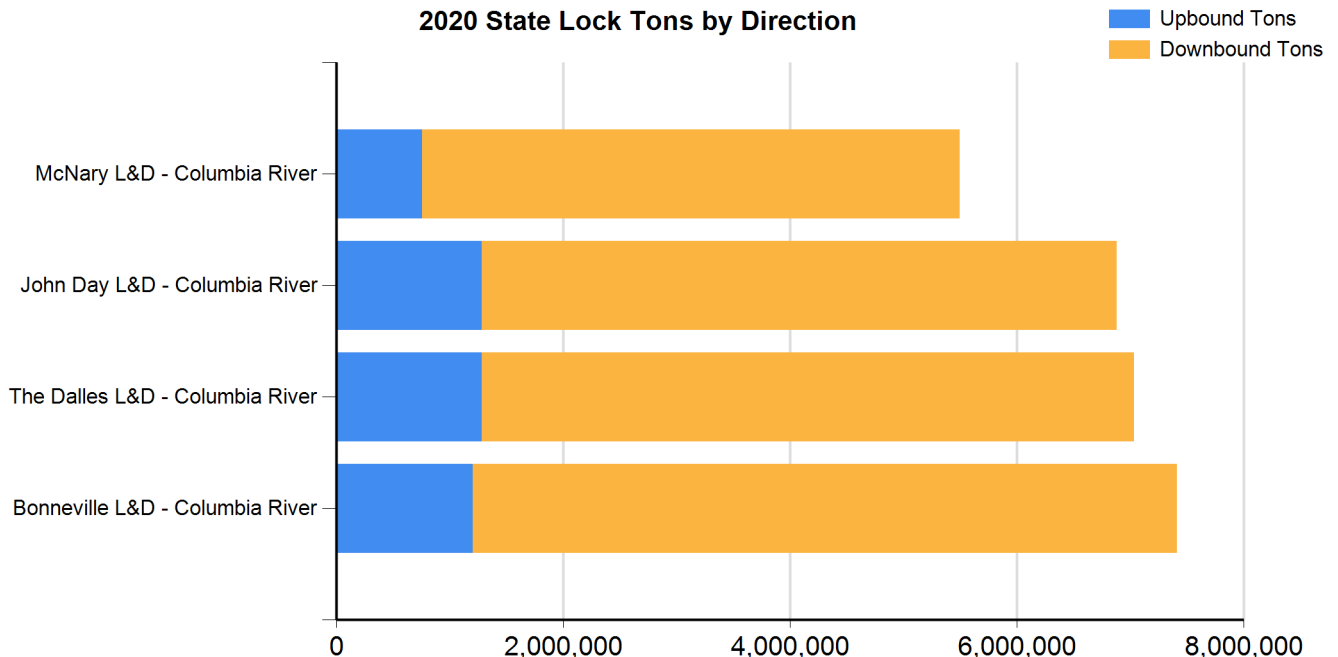
## Five Year Trend of Tonnage Shipped or Received in Oregon

Commodity Group	Avg Tonnage (Millions)	% of Total Tons (All Years)	Five Year Commodity Trend (Millions of Tons)				
Aggregates	4,383,808	16%	4.82	4.74	4.38	4.14	3.84
			2016	2017	2018	2019	2020
Chemicals	7,657,709	**					
			2016	2017	2018	2019	2020
Coal	4	**					
			2016	2017	2018	2019	2020
Crude Petroleum	390,200	**					
			2016	2017	2018	2019	2020
Grains	7,045,744	**					
			2016	2017	2018	2019	2020
Iron/Steel	208,433	**					
			2016	2017	2018	2019	2020
Ores/Minerals	40,757	**					
			2016	2017	2018	2019	2020
Others	5,124,643	18%	5.63	5.65	5.76	4.44	4.15
			2016	2017	2018	2019	2020
Petroleum	3,140,608	11%	3.41	3.03	3.73	3.44	2.10
			2016	2017	2018	2019	2020

Source: USACE Waterborne Commerce Statistics

\*\* - Year = Insufficient Operators to Release Tonnage

## 2020 State Lock Tons by Direction



Source: USACE Waterborne Commerce Statistics

\*\* - Insufficient operators to release directional tonnage

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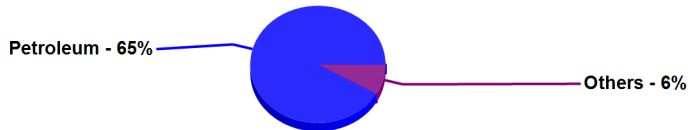
## Oregon - Continued

### Domestic Commodity Value Distribution Charts by Waterway Type

Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level (Commodity dollar values are not calculated for foreign movements)

#### 2020 Coastal Traffic Commodity Value Distribution

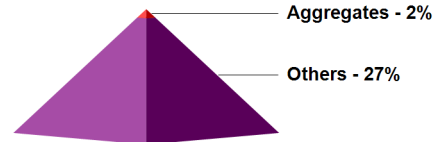
Total Value: \$0.69 (Billion)



Remaining 29% unable to release due to insufficient operators

#### 2020 River Traffic Commodity Value Distribution

Total Value: \$1.58 (Billion)



Remaining 71% unable to release due to insufficient operators

### Oregon 2020 Top 5 Waterways (Tons in thousands; values in Millions of dollars)

Waterway Name	State Rank	Tons	Value
Willamette River	1	20,021.4	\$2,018.3
Columbia River	2	4,794.6	\$773.7
Multnomah Channel, OR	3	2,581.1	\$33.6
Coos Bay, OR	4	**	**
Oregon Slough (North Portland Harbor), OR	5	**	**

Source: USACE Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level  
(Commodity dollar values are not calculated for foreign movements)

\*\* Insufficient operators to release tonnage

### Oregon 2020 Top 3 Ports (Tons in thousands)

Port Name	U.S. Rank	Type	Total Port Tons	Port Tons Within State
Port of Portland, OR	16	Coastal	20,706.3	20,706.3
Coos Bay OR, Port of	49	Coastal	**	**
Clatsop County Port District, OR	30	River/Coastal	**	**

Source: USACE Waterborne Commerce Statistics  
Tonnage represents only shipped or received in the state and port, and not necessarily the total port tonnage.

\*\* Insufficient operators to release tonnage