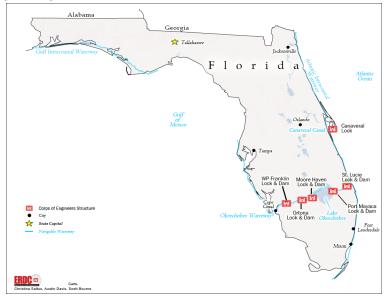
**Florida** 

**BUILDING STRONG ®** 

#### U.S. ARMY CORPS OF ENGINEERS

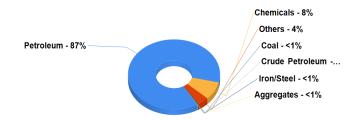


### 2020 State Quick Facts (Tons in Millions)

#### Tons Shipped -19.1 71.1 Tons Received -Tons Shipped Within State -0.2 Total Commerical Docks -178 Total Value (billions)-\$15.36 Total Domestic Tons -41.4 35.0 Total Import Tons -Total Export Tons -13.9 Total Tons -90.3

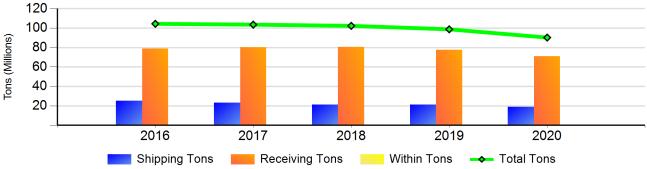
Source: Waterborne Commerce Statistics, Values estimated from 2019 NDSU UGPTI Commodity Valuation Study, values indexed by PPI to 2020 price level. (Commodity dollar values are not calculated for foreign movements)

### 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 0% unable to release due to insufficient operators

### State Five Year Tonnage Trend



Source: USACE Waterborne Commerce Statistics

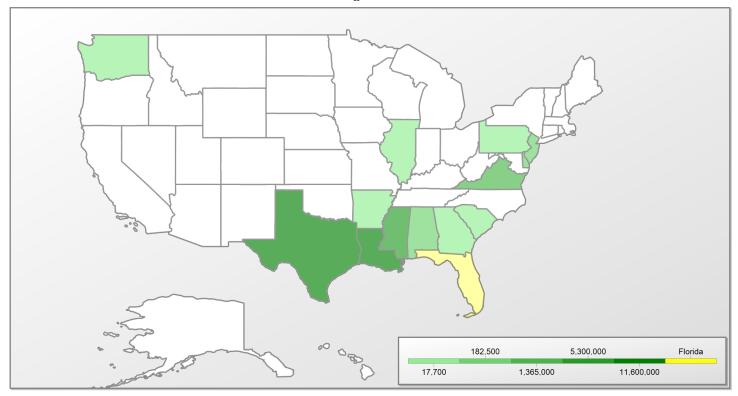
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### 2020 States Sending Commodities to Florida



Source: USACE Waterborne Commerce Statistics

| State Sending Tons | Total Tonnage<br>Sent to Florida | Top Commodity - % of Total<br>Sent to Florida |
|--------------------|----------------------------------|---|
| Foreign            | 31,726,161                       | Others-54%                                    |
| Texas              | 15,636,385                       | Petroleum-94%                                 |
| Louisiana          | 13,326,119                       | Petroleum-91%                                 |
| Mississippi        | 4,658,337                        | Petroleum-94%                                 |
| Canada             | 3,278,924                        | **  |
| Puerto Rico        | 1,078,825                        | Others-66%                                    |
| Alabama            | 458,370                          | Chemicals-47%                                 |
| Virginia           | 430,495                          | Petroleum-100%                                |
| New Jersey         | 355,973                          | Petroleum-66%                                 |
| Delaware           | 46,210                           | **  |
| Pennsylvania       | 24,931                           | **  |
| Washington         | 19,733                           | **  |
| Georgia            | 8,435                            | **  |
| Illinois           | 8,099                            | **  |
| Arkansas           | 4,962                            | **  |
| South Carolina     | 400                              | **  |

<sup>\*\*</sup>Unknown and Not Elsewhere Classified Products

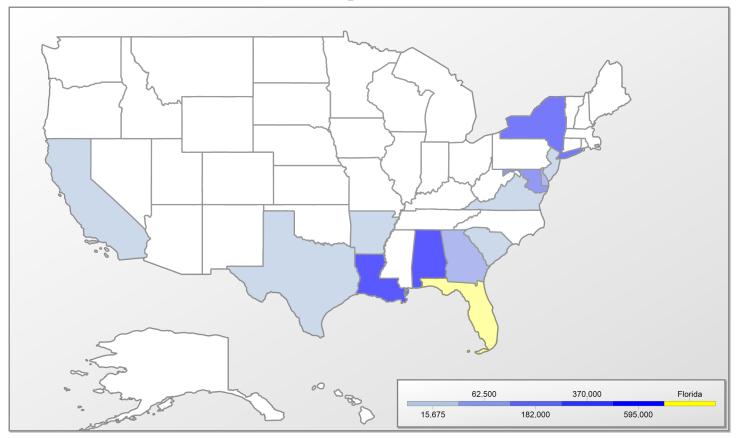
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### 2020 States Receiving Commodities From Florida



Source: USACE Waterborne Commerce Statistics

| Source. USACE Waterborne Commerce Statistics |   |   |                      |   |   |  |
|--|---|---|----------------------|---|---|--|
| State Receiving Tons                         | Total Tonnage<br>Received from<br>Florida | Top Commodity - % of Total<br>Received from Florida | State Receiving Tons | Total Tonnage<br>Received from<br>Florida | Top Commodity - % of Total<br>Received from Florida |  |
| Foreign                                      | 13,835,390                                | Others-57%  | Mississippi          |   | **  |  |
| Puerto Rico                                  | 3,003,095                                 | Others-90%  |                      |   |   |  |
| Alabama                                      | 716,858                                   | **  |                      |   |   |  |
| Louisiana                                    | 637,831                                   | **  |                      |   |   |  |
| New York                                     | 437,211                                   | **  |                      |   |   |  |
| Maryland                                     | 116,598                                   | **  |                      |   |   |  |
| Canada                                       | 95,121                                    | **  |                      |   |   |  |
| Georgia                                      | 72,587                                    | **  |                      |   |   |  |
| Delaware                                     | 58,669                                    | **  |                      |   |   |  |
| Texas  | 34,707                                    | **  |                      |   |   |  |
| South Carolina                               | 23,620                                    | **  |                      |   |   |  |
| Arkansas                                     | 22,991                                    | **  |                      |   |   |  |
| New Jersey                                   | 19,476                                    | **  |                      |   |   |  |
| Virgin Islands                               | 1,285                                     | **  |                      |   |   |  |
| California                                   | 387                                       | **  |                      |   |   |  |
| Virginia                                     | 358                                       | **  |                      |   |   |  |

<sup>\*\*</sup>Unknown and Not Elsewhere Classified Products

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# Florida - Continued

| Commodity Group         | Avg Tonnage<br>(Millions) | % of Total Tons<br>(All Years) | Five Year Commodity Trend (Millions of Tons) |       |       |       |      |
|-------------------------|---------------------------|--------------------------------|--|-------|-------|-------|------|
| Aggregates              | 9,116,859                 | 9%                             | 8.63   | 8.01  | 9.55  | 10.44 | 8.95 |
| 00 0                    | , ,                       |                                | 2016   | 2017  | 2018  | 2019  | 2020 |
| Chemicals               | 11,325,154                | 11%                            | 14.15  | 12.72 | 10.25 | 9.76  | 9.75 |
| onomicale .             | ,020, . 0 .               |                                | 2016   | 2017  | 2018  | 2019  | 2020 |
| Coal 4,282,308          | 4%                        | 6.80                           | 7.95   | 3.76  | 1.62  | 1.28  |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| Crude Petroleum 82,163  | <1%                       |                                |  |       | 0.15  | 0.13  |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| Grains                  | rains 564,051             | **                             |  |       |       | 0.58  |      |
| 014,001                 |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| ron/Steel 1,320,739     | 1%                        | 1.50                           | 1.47   | 1.31  | 1.13  | 1.20  |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| Ores/Minerals 1,713,478 | **                        | 1.54                           |  |       |       |       |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| Others 30,365,262       | 30% .                     | 29.00                          | 29.58  | 32.79 | 30.88 | 29.57 |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |
| Petroleum 41,147,417    | 41%                       | 42.35                          | 41.69  | 42.49 | 42.65 | 36.56 |      |
|                         |                           | 2016                           | 2017   | 2018  | 2019  | 2020  |      |

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Petroleum - 87%

## Florida - 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)

Others - 4%

Iron/Steel - <1%

#### **2020 Coastal Traffic Commodity Value Distribution**

### 2020 River Traffic Commodity Value Distribution Total Value: \$0.86 (Billion)

Total Value: \$14.50 (Billion)



Remaining <1% unable to release due to insufficient operators

Remaining 2% unable to release due to insufficient operators

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

| Waterway Name                     | State Rank | Tons     | Value     |
|-----------------------------------|------------|----------|-----------|
| Port Everglades, FL               | 1          | 20,276.5 | \$4,715.2 |
| Jacksonville, FL                  | 2          | 16,611.1 | \$2,209.9 |
| Hillsbourough Channel "Cut D", FL | 3          | 8,858.0  | \$2,540.2 |
| MIAMI HARBOR (SOUTH)ACCESS        | 4          | 7,901.2  | \$49.8    |
| Sparkman-Ybor Channels, FL        | 5          | 6,131.7  | \$2,364.4 |

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)

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

| Port Name                | U.S. Rank | Туре    | Total Port Tons | Port Tons Within State |
|--------------------------|-----------|---------|-----------------|------------------------|
| Tampa Port Authority, FL | 10        | Coastal | 28,511.8        | 28,511.8               |
| Port Everglades, FL      | 17        | Coastal | 20,440.6        | 20,440.6               |
| Jacksonville, FL         | 19        | Coastal | 16,701.4        | 16,701.4               |

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

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<sup>\*\*</sup> Insufficient operators to release tonnage