2016 YEAR IN REVIEW

Strategic decisions over the past decade have positioned the Port of Vancouver USA to take full advantage of upticks in the global economy. Leveraging revenue, tax dollars, and federal and state grant funds, the port continues to invest in critical infrastructure and assets, including rail, equipment, facilities and staff.

For the third year in a row, the Port of Vancouver delivered a record year in tonnage. For the first time in the port's 105-year history, tonnage exceeded 7 million metric tons.

Despite impressive gains in overall tonnage, fluctuations in currency and the global economy had an impact on the port in 2016, contributing to a slight decline in operating revenue, which decreased from \$38.2 million to \$35.9 million.

Operating income (5.9 percent decrease from 2015)*

- 2016 \$53,909,165
- 2015 \$38,163,903
- 2014 \$37,547,076

Operating expenses (1.3 percent increase from 2015)*

- 2016 \$29,846,353
- 2015 \$29,463,411
- 2014 \$26,997,781

Net profit (30 percent decrease from 2015)*

- 2016 \$6,062,812
- 2015 \$8,700,492
- 2014 \$10,549,295

Total net asset increase in 11 years (214 percent increase over 2005)*

- 2016 \$424 million
- 2005 \$135 million

^{*}These numbers have not yet been confirmed by the Washington State Auditor's Office

Global demand drives impressive cargo tonnage increase

The port recorded 7.49 million metric tons in 2016, nearly eight percent more than the 2015 record of 6.95 million metric tons. 2016 was great year for exports, which climbed to 6.32 million metric tons from 5.54 million metric tons in 2015 – a 14 percent increase overall.

Total cargo tonnage (7.6 percent increase from 2015)

- 2016 7,488,352 metric tons
- 2015 6,957,221 metric tons
- 2014 6,598,830 metric tons

Vessel calls (3.3 percent decrease from 2015)

- 2016 410 vessels
- 2015 424 vessels
- 2014 452 vessels

Total rail cars (16.5 percent increase from 2015)

- 2016 65,100 rail cars
- 2015 55,874 rail cars
- 2014 56,291 rail cars

Steady growth in exports continues

Grain continues to be the largest export at the Port of Vancouver by volume, and in 2016 these cargoes increased 17.8 percent over 2015.

Below is a sample of the port's export cargo from 2013 – 2015.

Overall exports (14.1 percent increase from 2015)

- 2016 6,319,936 metric tons
- 2015 5,540,913 metric tons
- 2014 5,335,007 metric tons

Copper exports (74 percent increase from 2015)

• 2016 – 229,173 metric tons

- 2015 131,561 metric tons
- 2014 385,088 metric tons

Bentonite clay exports (23.1 percent decrease from 2015)

- 2016 132,021 metric tons
- 2015 171,658 metric tons
- 2014 116,414 metric tons

Jet fuel exports (32.8 percent increase from 2015)

- 2016 41,544 metric tons
- 2015 31,275 metric tons
- 2014 31,294 metric tons

Wheat, soybeans and corn exports (16.9 percent increase from 2015)

- 2016 5.33 million metric tons
- 2015 4.56 million metric tons
- 2014 4.29 million metric tons

Wheat exports (2.1 percent decrease from 2015)

- 2016 2,191,813 metric tons
- 2015 2,239,322 metric tons
- 2014 2,588,643 metric tons

Soy exports (20.3 percent increase from 2015)

- 2016 1,415,264 million metric tons
- 2015 1,176,880 million metric tons
- 2014 741,675 metric tons

Corn exports (49.6 percent increase from 2015)

- 2016 1,722,033 million metric tons
- 2015 1,150,976 million metric tons

• 2014 – 962,909 metric tons

Scrap metal exports (12.2 percent decrease from 2015)

- 2016 346,855 metric tons
- 2015 395,058 metric tons
- 2014 351,675 metric tons

Pulp exports (33.8 percent decrease from 2015)

- 2016 81,569 metric tons
- 2015 123,149 metric tons
- 2014 8,391 metric tons

Imports decline slightly in 2016

Some imports, such as wind energy components increased in 2016, but overall imports were down 17 percent in 2016.

Overall imports (17.5 percent decrease from 2015)

- 2016 1,168,415 million metric tons
- 2015 1,416,308 million metric tons
- 2014 1,263,823 million metric tons

Steel imports (19.4 percent decrease from 2015)

- 2016 621,142 metric tons
- 2015 770,627 metric tons
- 2014 590,170 metric tons

Jet fuel imports (2.3 percent increase from 2015)

- 2016 63,516 metric tons
- 2015 62,106 metric tons
- 2014 65,503 metric tons

Wind energy imports (increase from 2015)

• 2016 – 11,434 metric tons

- 2015 0 metric tons
- 2014 25,228 metric tons

Pulp imports (70.2 percent decrease from 2015)

- 2016 7,000 metric tons
- 2015 23,496 metric tons
- 2014 73,282 metric tons

Subaru of America Inc. (2.9 percent decrease from 2015)

- 2016 87,600 vehicles
- 2015 90,183 vehicles
- 2014 81,718 vehicles

Industrial occupancy remains high

Industrial occupancy at the port exceeds 99 percent. The port's tenants offer a wide range of products and services – everything from wood paneling and aluminum extrusion to food transportation and electronics recycling. There was a slight decrease in the amount of vessels that came through the port in 2016. One contributing factor is the Columbia River Channel Deepening Project, completed in 2010. The project deepened the river's navigation channel to 43 feet, allowing larger ships carrying more cargo to traverse the river. There was, however, a 16.5 percent increase in total rail cars in 2016, a sign of increased capacity and capability of the port's rail system due to the West Vancouver Freight Access Project.

Environmental innovation, community investments continue

For the sixth year in a row, the port continued its commitment to renewable energy through the purchase Renewable Energy Credits (RECs) equal to 100 percent of its purchased electricity. The port also continued its innovative stormwater management efforts, using of biofiltration technology to meet regulatory requirements to control zinc, oil and other runoff contaminants. The port's innovative stormwater management also included the installation of floating wetlands in its Terminal 4 stormwater retention pond to help reduce heavy metals, such as copper and zinc.