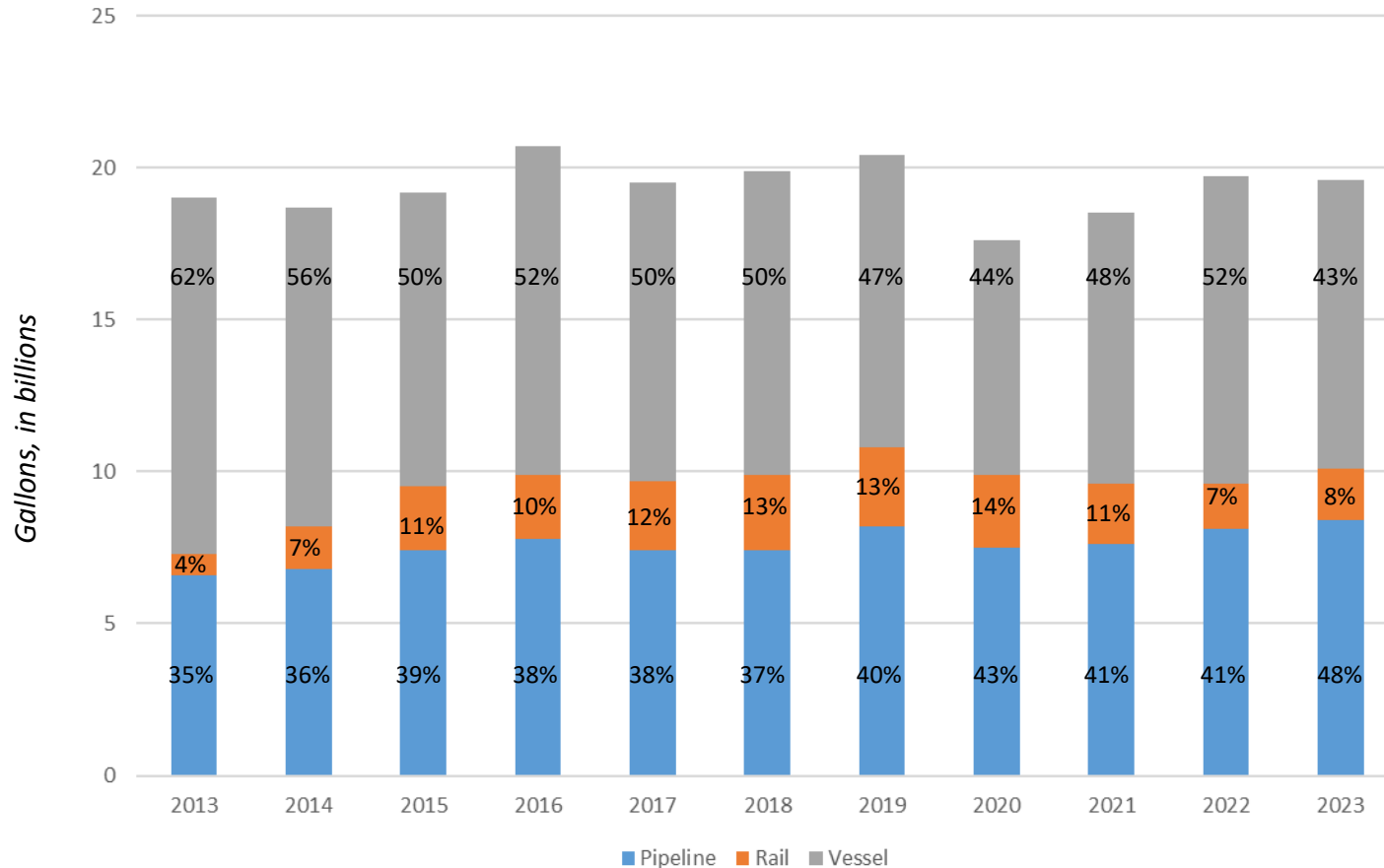


# TOTAL OIL MOVED BY YEAR AND MODE\*

Washington State, 2013–2023



| MODE     | 2013           | 2014           | 2015           | 2016           | 2017           | 2018           | 2019           | 2020           | 2021           | 2022           | 2023           |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Pipeline | 6,639,091,452  | 6,772,845,156  | 7,445,220,258  | 7,821,949,800  | 7,429,803,906  | 7,402,487,652  | 8,201,590,614  | 7,513,763,754  | 7,568,841,798  | 8,111,206,194  | 8,448,179,838  |
| Rail     | 691,808,250    | 1,378,094,256  | 2,105,479,236  | 2,100,000,000  | 2,285,077,536  | 2,496,842,670  | 2,651,927,334  | 2,381,847,090  | 1,965,089,700  | 1,452,892,098  | 1,651,166,706  |
| Vessel   | 11,716,994,562 | 10,516,130,310 | 9,691,929,114  | 10,786,931,736 | 9,845,272,248  | 10,048,573,500 | 9,686,528,334  | 7,684,240,368  | 8,895,060,629  | 10,076,617,026 | 9,487,297,302  |
| TOTALS   | 19,047,894,264 | 18,667,069,722 | 19,242,628,608 | 20,708,881,536 | 19,560,153,690 | 19,947,903,822 | 20,540,046,282 | 17,579,851,212 | 18,428,992,127 | 19,640,715,318 | 19,586,643,846 |

*\*All oil of any kind including crude oil, petroleum, gasoline, fuel oil, diesel oil, oil sludge, oil refuse, biological oils and blends.  
Cargo only. Does not include fueling transfers.*

