

Gateway to Extinction

Proposed Fossil Fuel Transport through Washington*

Large corporations propose the unprecedented construction or expansion of roughly 20 coal or crude oil terminals or refineries in Washington, Oregon, and British Columbia. These high-risk exports would transect Washington's wetlands, rivers, marine resources, and prime farmlands, threatening the health and viability of our communities' human health, cultures, economies, and environments, including threatened and endangered species such as salmon and orcas. With so much at stake, permitting agencies must stop considering these proposals in a piecemeal fashion and conduct regional cumulative studies of rail and vessel traffic.

ANNUAL COAL AND CRUDE OIL EXPORTS

Note that for every 2 additional ships, add 1 bunker (fuel) barge



KEY:

- CHOKE POINTS
- IMPACTED NATIVE AMERICAN RESERVATIONS
- HIGH-QUALITY FARMLAND
- IMPACTED NATIONAL PARKS AND FORESTS
- MAIN IMPACTED RIVERS
- RAIL LINE
- IMPACTED MARINE PROTECTED AREAS
- CRUDE OIL
- COAL
- LNG
- = 1 TRAIN/1.5 MILES***
- COAL TRAINS
- OIL TRAINS
- PROPOSED TERMINALS, REFINERIES, AND EXPANSIONS:†
- CRUDE OIL
- COAL
- LNG
- † See reverse for table of proposed terminals

PRODUCED BY HEALTHY PLANET/HEALTHY PEOPLE (HPPH) IN COLLABORATION WITH FRIENDS OF THE EARTH

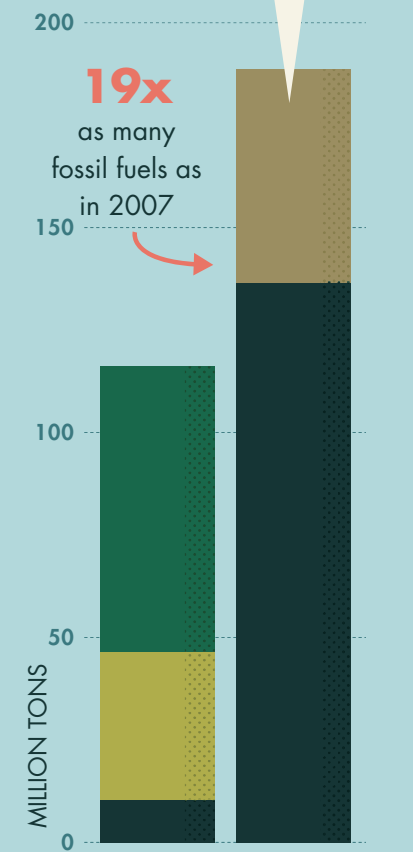
HPPH is a coalition of individuals and organizations including Protect Whatcom, Safeguard the South Fork, and Friends of the San Juans

* Information current as of 9/25/13. For data sources and updated information, go to ProtectWhatcom.org. ** Last available data. Source: Wash. DOT. *** All trains travel west through the Columbia River Gorge. Actual rail traffic is double because of returning trains, which use one of three routes east: the Columbia River Gorge, or through Stampede or Stevens Pass.

The Big Picture

WA RAIL CARGO

189 MILLION ADDITIONAL TONS TOTAL FOSSIL FUEL CARGO



19x as many fossil fuels as in 2007

2007** PROPOSED COAL & CRUDE

- Coal
- Crude Oil
- Other Freight
- Agricultural Products

Oregon