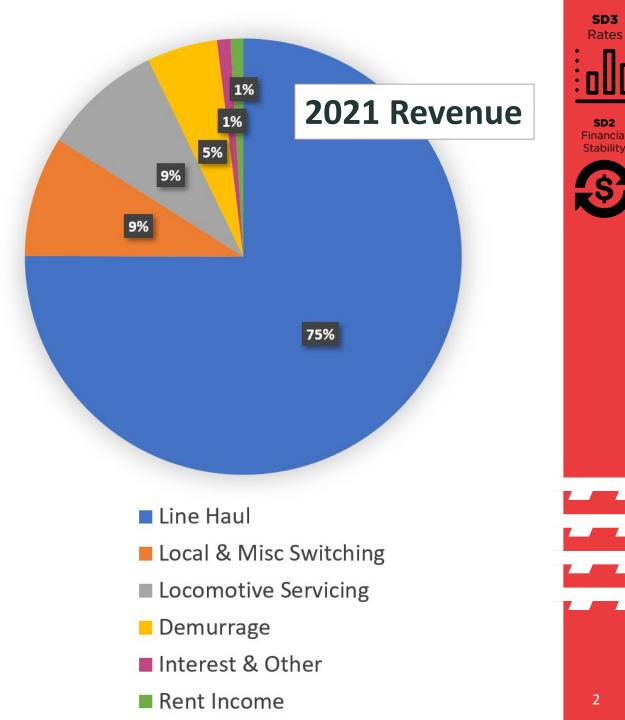


Rail Rates & Revenue 2023/2024 Budget

Daniel McCabe, Rail CIO/CFO

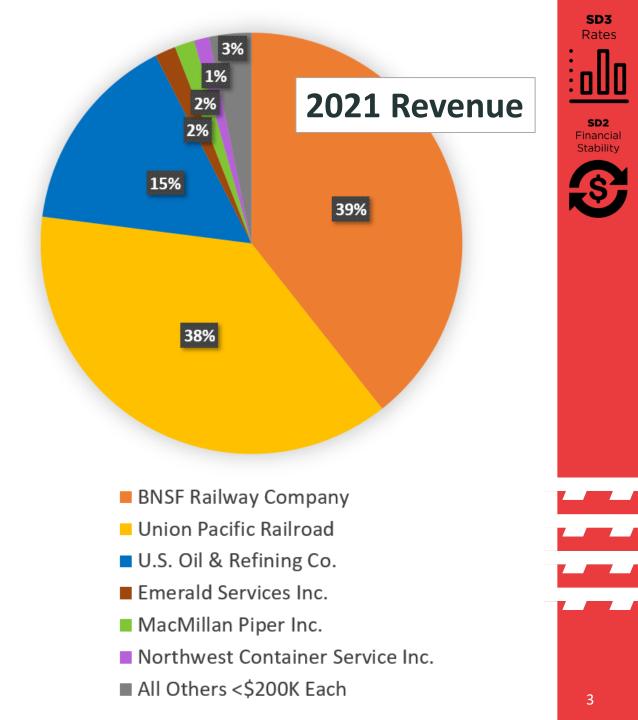
Sources of Revenue

- Tariff based
 - Line haul
 - Local & miscellaneous switching
 - Demurrage
- Agreement based
 - Locomotive servicing
 - Miscellaneous switching & other
 - Rent income
- Interest income
 - Treasury
- Other miscellaneous
 - 45G tax credit



Primary Rate Payers

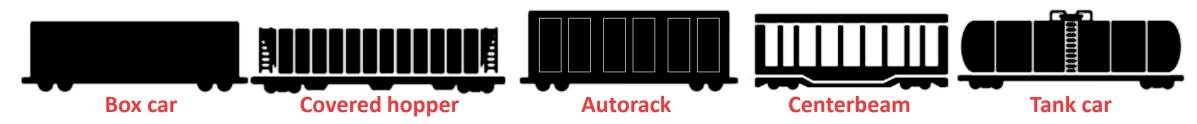
- Line haul traffic
 - BNSF Railway
 - Union Pacific Railroad
 - U.S. Oil Refining
- Miscellaneous switching
 - Local customers requesting additional service
- Locomotive servicing
 - BNSF Railway
 - Union Pacific Railroad
- Demurrage
 - Undo detention of a railcar
 - Local commercial customers
 - Excludes autorack railcar traffic



Line Haul Railcars vs Platforms

TACOMA # RAIL

- Railcars can have multiple platforms
- A platform is a location within a railcar that is separated by articulations
 - Mostly limited to intermodal railcars
- Examples of single platform railcars:



• Examples of multiple platform railcars:



Line Haul Rate Analysis

TACOMA # RAIL



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Intermodal

- Less labor intensive
- More volume
- Yard management
- Higher track wear
- Service windows
- Fewer destinations
- Do not incur demurrage
- Loaded & empty rate

Commercial

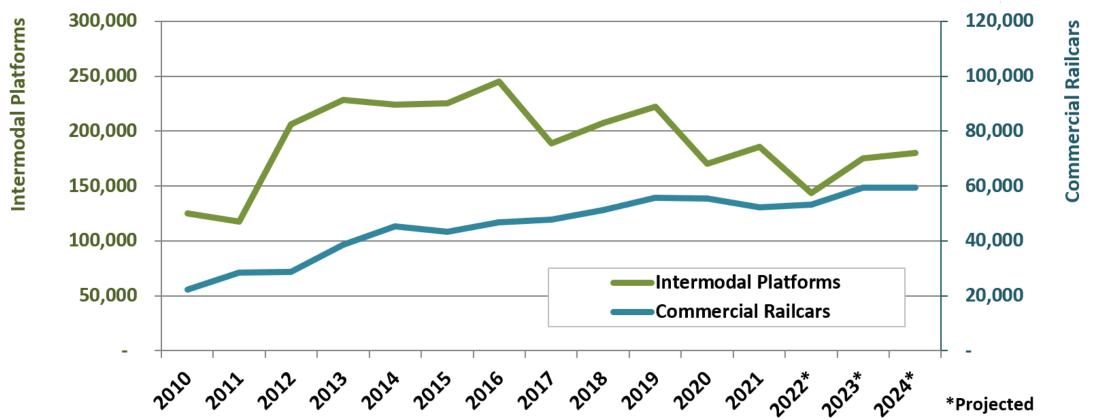
- Labor intensive
- Lower volume
- Less track utilization
- Lower track wear
- Daily service
- More destinations
- Subject to demurrage
- Loaded rate

Unit Trains

- Hybrid of intermodal & commercial
- Oil spill response plan & drills
- Loaded rate

Line Haul Volumes

- 2022 railcar volumes an anomaly
- Intermodal volumes increase due to larger ships & additional South Intermodal Yard traffic
- Commercial volumes increase over 2022
 - Ethanol unit trains, import automobiles



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Rates

Expected Rate Impact

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Proposed Rates



SD2 -inancia Stability



- Demurrage tariff
 - Last adjusted in 2018
 - Weekly rate hasn't changed since 1996
 - Add Juneteenth as a holiday
 - Rate change from \$60 to \$65 per day
- Line haul rates
 - Last adjusted in 2022
 - Rate adjustments per year (see chart)
 - 8% intermodal
 - 5% unit trains and hazardous commodities
 - 4% commercial
- Miscellaneous switching tariff rates
 - Special switch
 - \$600 per hour
 - All other
 - Last adjusted in 2021
 - Inter-terminal, intra-terminal, intra-plant
 - Rate adjustment of 3% for 2023

Proposed Line Haul Rates

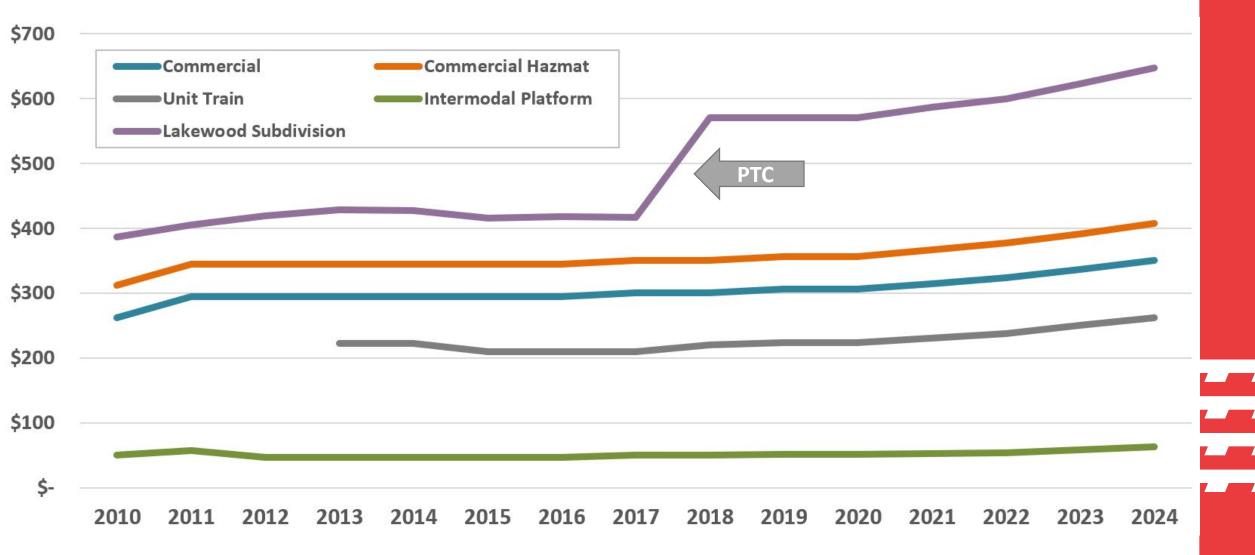
	2022	2023	2024	
Intermodal	\$ 54.00	\$ 58.50	\$ 63.00	
Commercial				
Tidelands Division	324.00	330.00	343.00	
Tidelands Division Hazardous	377.00	384.00	400.00	
Capital Division	600.00	623.00	647.00	
Unit Train				
Single Spot	238.00	250.00	262.00	
Multiple Spot	318.00	334.00	350.00	



Rates Over Time

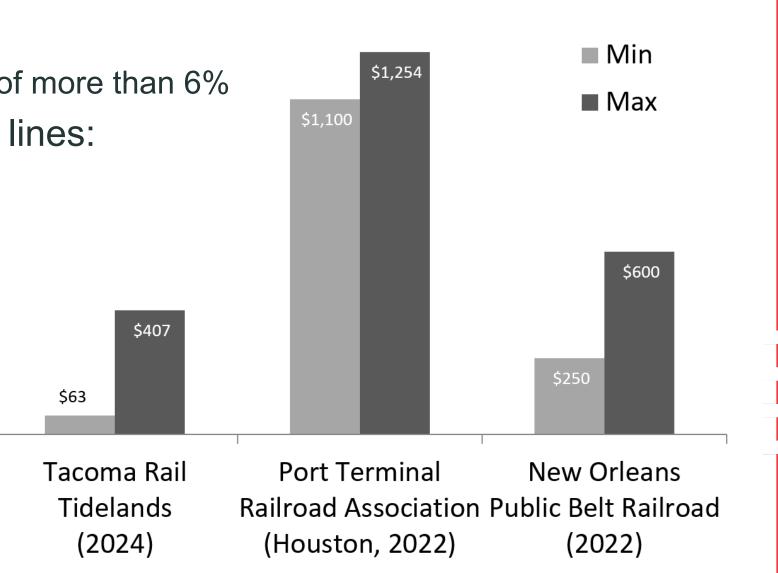
TACOMA BUBLIC UTILITIES





Other Tariff Rates

- Northwest Seaport Alliance (NWSA)
 - July 1st, 2022
 - General increase of 6%
 - Specific rate increases of more than 6%
- Other tariff based short lines:





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Rates Outreach & Communications

- Primary Rate Payers
 - BNSF Railway
 - Union Pacific Railroad
 - U.S. Oil Refining
- August & September
 - BNSF, Union Pacific, U.S. Oil & Port of Tacoma
- October & November
 - All other customers
- December
 - Tariff published on the website
- January
 - Tariff effective





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