

# 2021/2022 Budget & Rates

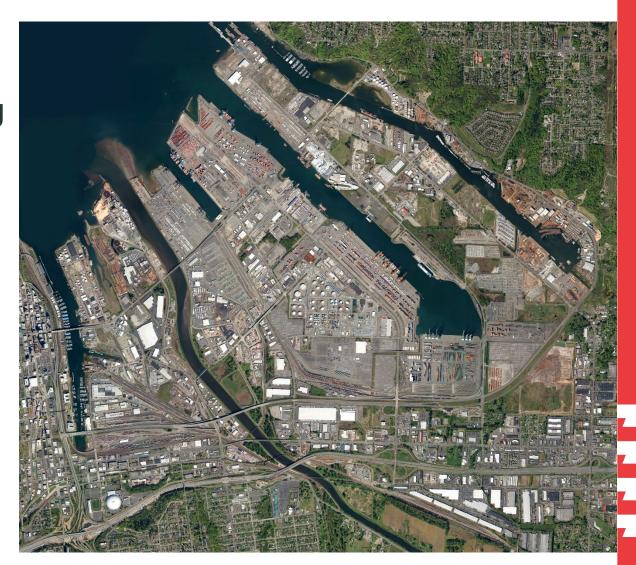
Dale King, Superintendent September 9<sup>th</sup>, 2020



### **Budget Overview**

#### TACOMA PUBLIC HITHITIES

- Mission
  - Tacoma Rail provides services that are vital to the economic well-being of our customers.
- Budget Goals
  - Safety
  - Cost control
  - Right-size staff
  - Railroad infrastructure investment
  - Locomotive repower
  - Financial health & stability



### **Budget Drivers and Assumptions**





- Railcar Traffic
  - 2020 railcar volumes an anomaly
  - Intermodal volumes recover to 2019 volumes
  - Commercial volumes increase over 2019
    - Ethanol unit trains & WWS
- Personnel Costs
  - Increase in cost of benefits
- Other
  - Increase in IT Department assessments
  - Intermodal Volume Incentive
  - South Intermodal Yard revenue



## **Budget Risks & Mitigation**

- TACOMA # RAIL
- Stability

SD2

- Risks
  - Line haul volumes
  - New & existing mandates
- Mitigation
  - Furlough process
  - Defer projects or seek additional financing
  - Ongoing experience with existing mandates
    - Positive Train Control
    - Oil spill response plan & drills



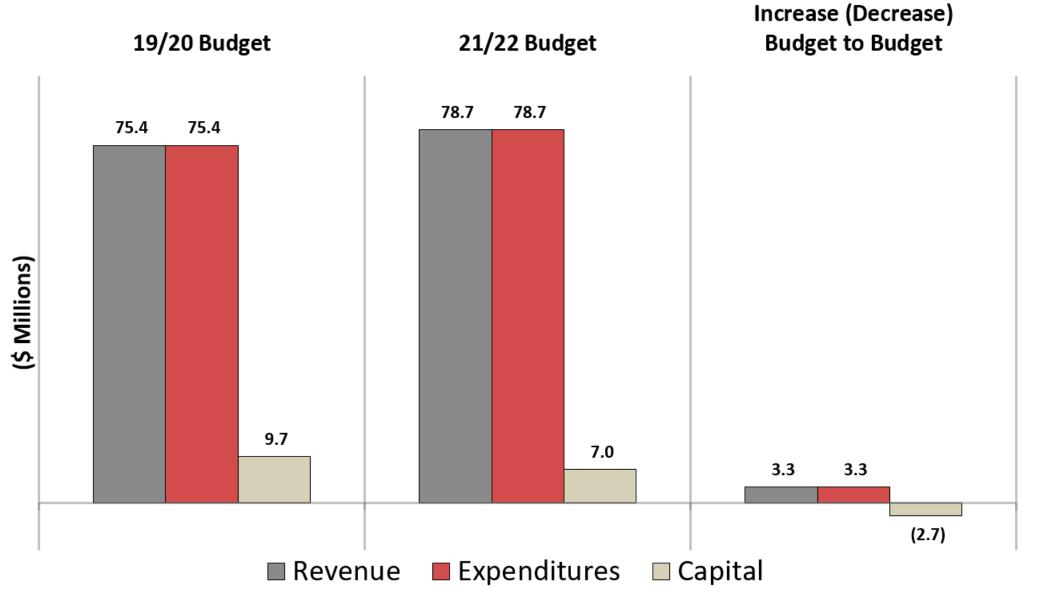
### **Budget Comparison**





SD2

**Financial** 



### **Budget Expenditures**









- \$1.0M increase in assessments
- 53% IT Department increase of \$582K

#### Supplies/Other

- Zero Intermodal Volume Incentive
  - Low 2020 volumes
- \$844K Rail Crew Management System

#### Personnel

+\$0.6

+\$0.2

-\$1.6

+\$1.1

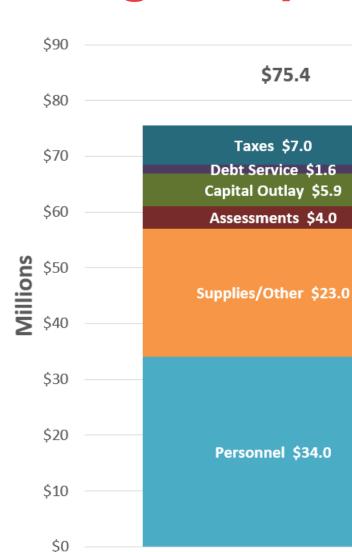
+\$1.9

+\$3.5

- \$8.7K increase health benefits per
  - \$1.1 million total increase
- \$275K Western Metals Pension Fund

#### GET & Assessments

 \$11.4M total contribution to City





2021/2022 **Expenditures** 

Personnel \$37.5

\$78.7

**Taxes \$7.6** 

Debt Service \$1.8

Capital Outlay \$4.3

Assessments \$5.1

Supplies/Other \$24.9





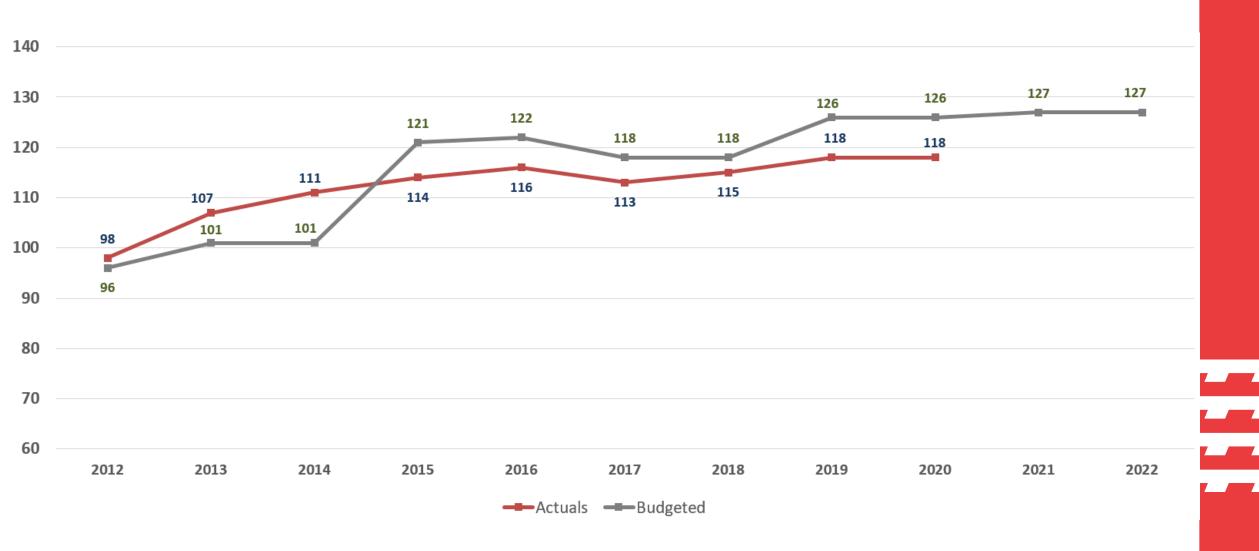


## **Staffing Levels**









# **Capital Investments & Funding**



- Facility
  - East Locomotive Servicing Facility
- Equipment
  - Locomotive repower
  - Track ballast tamper
  - Vehicles
- Track Improvement
  - Yard track upgrades
  - Track relays
  - Crossing signalization
    - Port of Tacoma Road
    - Lincoln Avenue

- Grant & Rail Bank Funding
  - Washington State
    - Freight Rail Investment Bank
      - 0% loan program
      - Limited to public sector
    - Freight Rail Assistance Program
      - Grant program
    - Section 130 Railway-Highway Crossings Program
      - Railroad crossing grant program
  - Federal
    - Diesel Emission Reduction Act (DERA)
    - Consolidated Rail Infrastructure and Safety Improvements (CRISI)







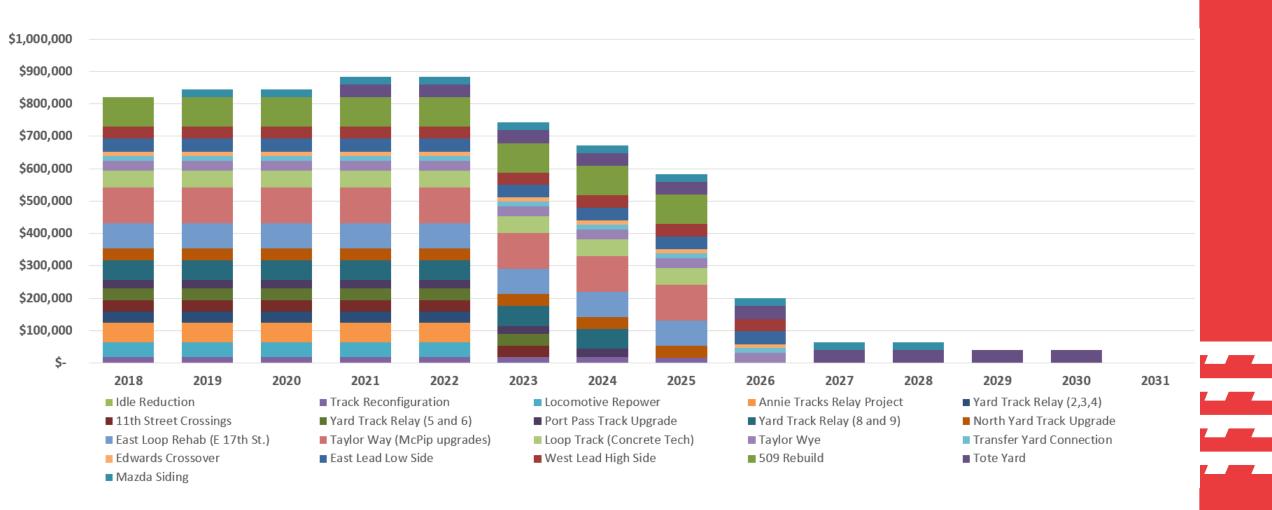
#### **Debt Service**





SD2

Financial

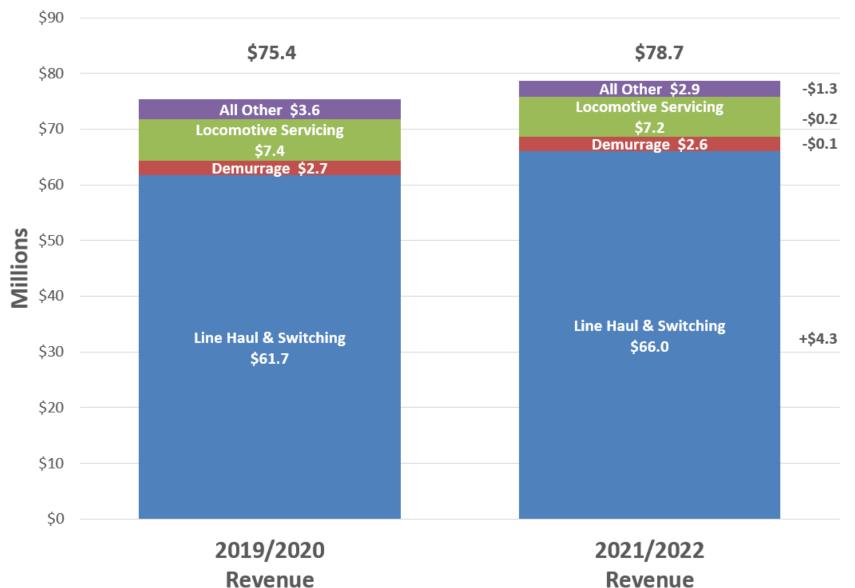


### **Budget Revenues**





SD2



- All Other
  - South Intermodal Yard revenue
- Locomotive Servicing
  - Record year of actuals in 2019
  - Fuel price markup
- Line Haul & Switching
  - Volumes
  - Rate proposal





### Rail Rate Policy Proposed Changes



- B. Rail rates should be stable.
  - 1. Rates will be based on best estimates of rail volume. Operating surpluses due to unanticipated rail volume growth may be applied to the Volume Investment Fund.
- C. Rail rates should ensure sufficient resource planning and acquisition for reliable service while being as competitive as possible.
  - 4. Tacoma Rail maintains a Volume Investment Fund that provides revenue requirement flexibility during times of unanticipated economic downturns or capital spending that may be used to offset the necessity of rate increases. Use of the fund will be limited to:
    - a. Workforce stability to ensure adequate staffing for rail volume rebound after a downturn.
    - b. Locomotive upgrades to sustain Tacoma Rail's environmental leadership goals.
    - c. Timely acquisition, replacement and upgrade of infrastructure and capital assets.
    - d. Grant or debt matching opportunities.

### **Line Haul Rate Analysis**



- Intermodal
  - Less labor intensive
  - More volume
  - Yard management
  - Higher track wear
  - Service windows
  - Fewer destinations
  - Do not incur demurrage

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

- Unit Trains
  - Hybrid of Intermodal & Commercial
  - Oil spill response plan & drills







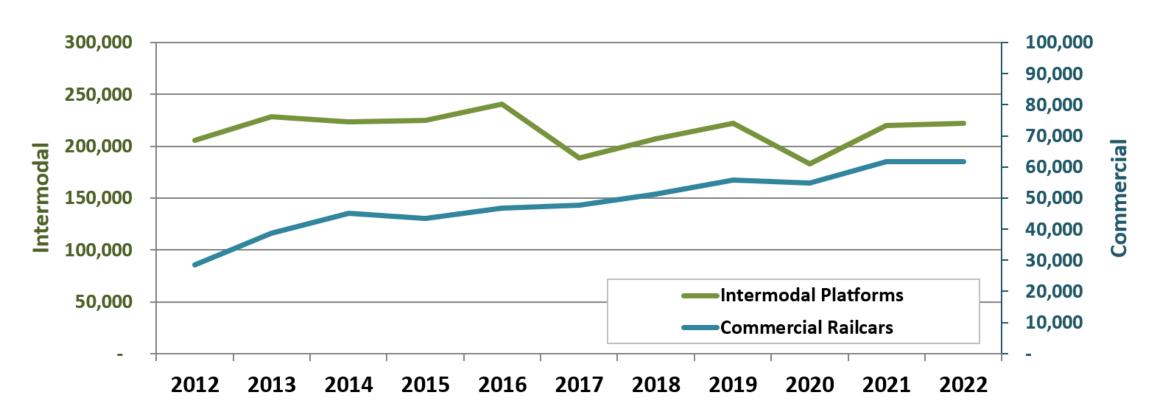
#### **Line Haul Volumes**



Rates

SD3

- Railcar Traffic
  - 2020 railcar volumes an anomaly
  - Intermodal volumes recover to 2019 volumes
  - Commercial volumes increase over 2019
    - Ethanol unit trains, WWS



### **Expected Rate Impact**



- Demurrage tariff
  - Last adjusted in 2018
  - No proposed changes
- Line haul rates
  - Last adjusted in 2019
  - Rate adjustments of 3% per year
    - See chart
- Miscellaneous switching tariff rates
  - Intermodal intra-terminal rate
    - 2020: \$75 (current rate)
    - 2021: \$78
    - 2022: \$81
  - All other
    - Last adjusted in 2010
    - Special switch, inter-terminal, intra-terminal, intra-plant
    - Rate adjustment of 3% for 2021

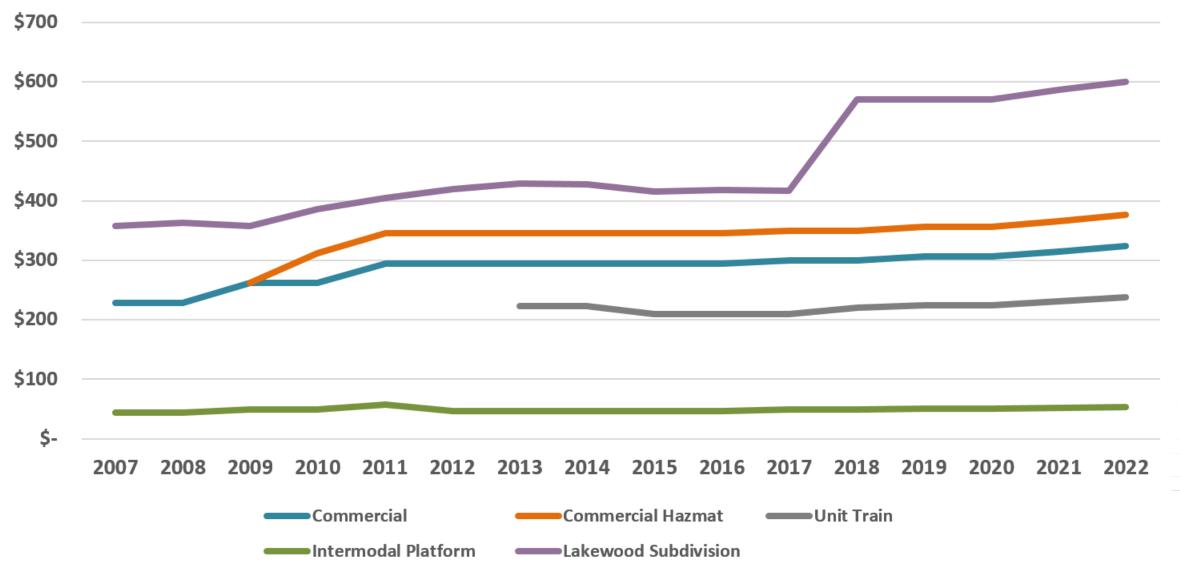
	2020	Proposed Rates			
	2020	2021	2022		
Intermodal	\$ 51.00	\$ 52.50	\$ 54.00		
Commercial					
Tidelands Division	306.00	315.00	324.00		
Tidelands Division Hazardous	356.00	366.50	377.00		
Capital Division	570.00	587.00	600.00		
Unit Train					
Single Spot	224.00	231.00	238.00		
Multiple Spot	300.00	309.00	318.00		



### **Rates Over Time**



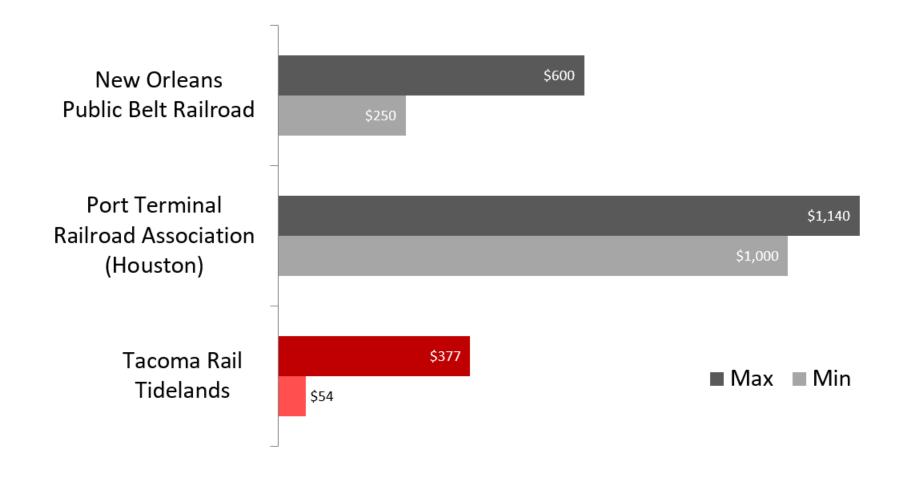




### **Shortline Tariff Rates**







#### Rates Outreach & Communications





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

## **Budget Summary**

TACOMA # RAIL

- FTE's up from 126 to 127
- Line haul volumes
  - Intermodal volumes recover to 2019 volumes
  - Commercial volumes increase over 2019
- Increased expenses
  - Employee health benefits
  - IT Department assessments
  - Rail Crew Management System
- Rates below benchmark short lines
  - Last rate adjustment in 2019
  - 3% rate adjustment in 2021
  - 3% rate adjustment in 2022



### **Next Steps**



- September 30th
  - GPFC rates presentation
- October 6th
  - Joint Council/PUB Study Session presentation
- October 14th
  - Public Utility Board meeting presentation of preliminary budget & rates
- October 28th
  - Public Utility Board consideration of preliminary budget & rates
- November 17th & November 24th
  - 1st and 2nd Council readings



# Appendix



### Revenue



	Current	Proposed	Increase (Decrease)		
(\$ millions)	19/20 Budget	21/22 Budget	Budget to Budget		
Operating Revenue					
Line Hauls & Local	\$ 61.7	\$ 66.0	\$ 4.3	7.0%	
Demurrage	2.7	2.6	(0.1)	(3.7)%	
Locomotive Servicing	7.4	7.2	(0.2)	(2.7)%	
Miscellaneous Revenues	0.7	0.5	(0.2)	(28.6)%	
Total Operating Revenue	72.4	75.8	3.4	4.7%	
Non-Operating Revenue					
Rent Income	2.2	1.0	(1.2)	(55.5)%	
Interest Income	0.2	0.4	0.2	100%	
<b>Total Non-Operating Revenue</b>	2.4	1.4	(1.0)	(43.7)%	
Current Fund Appropriation	0.5	1.0	0.5	100%	
Total Revenue & Available Funds	\$ 75.4	\$ 78.7	\$ 3.3	4.4%	

# **Expenses**

**Revenue Financed Capital** 

**Total Capital** 



(27.8)%

(17.1)%

(2.7)

\$ (2.1)

	Current	Proposed	Increase (Dec	ncrease (Decrease)		
(\$ millions)	19/20 Budget	20/21 Budget	Budget to Budget			
Expenditures						
Personnel Costs	\$ 34.0	\$ 37.5	\$ 3.5	10.3%		
Supplies, Other Services & Charges	23.0	24.8	1.8	7.8%		
Taxes	7.0	7.6	0.6	8.6%		
Debt Service	1.7	1.8	0.1	5.9%		
Capital Outlay	9.7	7.0	(2.7)	(27.8)%		
Total Expenditures	75.4	78.7	3.3	4.49		
Capital Outlay Anticipated Loan/Grants	2.6	3.2	0.6	23.1%		

9.7

\$ 12.3

7.0

\$ 10.2

### **Assessments**



	Current	Proposed	Increase (Decrease)			
(\$ millions)	<b>19/20</b> Budget	21/22 Budget	Budget to Budget			
GG Assessments						
Information Technology	\$ 1.1	\$ 1.7	\$ 0.5	54.6%		
Human Resources	0.5	0.6	0.1	20.0%		
Legal	0.3	0.3	0.0	0.0%		
Finance	0.7	0.9	0.2	28.6%		
Other	0.4	0.4	0.0	0.0%		
Total General Government	3.0	3.9	0.8	30.0%		
TPU Assessments	1.0	1.2	0.2	20.0%		
Total Assessments	\$ 4.0	\$ 5.1	\$ 1.1	27.5%		

<sup>\*</sup>Note: Assessments are not finalized at this time.

### **Taxes**



#### Taxes to General Fund

Current	Proposed	Increase (Decrease)			
19/20 Budget	21/22 Budget	Budget to Budget			
\$6.0	\$6.3	\$0.3	5.0%		

#### State taxes

Current	Proposed	Increase (Decrease)			
19/20 Budget	21/22 Budget	Budget to Budget			
\$1.0	\$1.3	\$0.3	33.3%		



# **Capital**



	Current	Proposed	Increase (Decrease)			
(\$ millions)	<b>19/20 Budget</b>	20/21 Budget	Budget to	o Budget		
Capital Projects						
General Plant	\$ 0.1	\$ 0.0	\$ (0.1)	7.9%		
Communications	0.4	0.0	(0.2)	(7.1)%		
Facility Upgrades	3.3	4.1	0.4	1.4%		
Rail Equipment	2.7	<b>1</b> .5	(1.2)	(8.9)%		
Track Improvement	5.8	4.6	(1.0)	-17.9%		
Total Capital Projects	12.3	10.2	(2.1)	(17.1)%		
Capital Funding Sources						
Current Fund	9.7	7.0	(2.7)	(-27.8)%		
New Debt/Grants	2.6	3.2	`0.6	23.1%		
Total Funding Sources	\$ 12.3	\$ 10.2	\$ (2.1)	(17.1)%		

#### TACOMA PUBLIC UTILITY BOARD

#### 2021 - 2022 PROPOSED BUDGET TACOMA RAIL

### Wednesday September 9, 2020 3:00 p.m.

#### Tacoma Rail

Recap of Biennial Budget	1
Revenue	2
Division Consolidation	3
Taxes	4
Debt Service	5
Capital Outlay	6-7

Tacoma Rail Recapitulation of Biennial Budget		2019-2020 Current Budget*		2021-2022 Proposed Budget		2019-20 to 2021-22 Budget Comparison		
REVENUE								
Switching Revenue	\$	64,371,705	\$	68,627,032	\$	4,255,327	6.6%	
Miscellaneous Revenue	Ψ	8,048,000	Ψ	7,722,000	Ψ	(326,000)	(4.1%)	
Total Operating Revenue		72,419,705		76,349,032		3,929,327	5.4%	
Other Income		2,946,301		2,362,973		(583,328)	(19.8%)	
Total Revenue & Available Funds	\$	75,366,006	\$	78,712,005	\$	3,345,999	4.4%	
<u>EXPENDITURES</u>								
Personnel Costs	\$	33,984,306	\$	37,470,301	\$	3,485,995	10.3%	
Supplies, Other Services & Charges		23,024,900		24,854,207		1,829,306	7.9%	
Taxes		7,016,314		7,639,000		622,686	8.9%	
Debt Service		1,640,486		1,768,498		128,012	7.8%	
Capital Outlay		9,700,000		6,980,000		(2,720,000)	(28.0%)	
Total Expenditures	\$	75,366,006	\$	78,712,005	\$	3,346,000	4.4%	
CAPITAL OUTLAY FINANCING DETAIL								
Anticipated Bank Loan Proceeds/Grants	\$	2,550,000	\$	3,260,000	\$	710,000	27.8%	
Funded from Operating Fund	-	9,700,000	-	6,980,000	•	(2,720,000)	(28.0%)	
Total Capital Outlay	\$	12,250,000	\$	10,240,000	\$	(2,010,000)	(16.4%)	
PERSONNEL - Budgeted FTE		126.0 / 126.0		127.0 / 127.0				

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

Tacoma Rail Revenue	2019-2020 Current Budget*	2021-2022 Proposed Budget	2019-20 to 20 Budget Comp	
REVENUE SUMMARY				
Switching Revenue	\$ 64,371,705	\$ 68,627,032	\$ 4,255,327	6.6%
Miscellaneous Revenue	 8,048,000	7,722,000	(326,000)	(4.1%)
Total Operating Revenue	72,419,705	76,349,032	3,929,327	5.4%
Other Income	2,946,301	2,362,973	(583,328)	(19.8%)
Total Revenue & Available Funds	\$ 75,366,006	\$ 78,712,005	\$ 3,345,999	4.4%
REVENUE DETAIL				
Switching Revenue				
Line Hauls and Local	\$ 61,656,705	\$ 65,987,032	\$ 4,330,327	7.0%
Demurrage	 2,715,000	2,640,000	(75,000)	(2.8%)
Total Switching Revenue	64,371,705	68,627,032	4,255,327	6.6%
Locomotive Servicing	7,350,000	7,200,000	(150,000)	(2.0%)
Miscellaneous Revenue	698,000	522,000	(176,000)	(25.2%)
Total Miscellaneous Revenue	8,048,000	7,722,000	(326,000)	(4.1%)
Total Operating Revenue	72,419,705	76,349,032	3,929,327	5.4%
Other Income				
Rent Income	\$ 2,220,000	\$ 962,400	\$ (1,257,600)	(56.6%)
Interest Income	225,000	390,000	165,000	73.3%
Total Non-Operating Revenue	2,445,000	1,352,400	(1,092,600)	(44.7%)
Appropriation from Fund Balance	501,301	1,010,573	509,272	(100.0%)
Total Revenue & Available Funds	\$ 75,366,006	\$ 78,712,005	\$ 3,345,999	4.4%

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

	2019-2020	2021-2022	
Tacoma Rail	Current	Proposed	2019-20 to 2021-22
Division Consolidation	Budget*	Budget	Budget Comparison

SUMMARY - Operation & Mainte	nance by Sec	<u>tion</u>			
Rail Administration	\$	21,346,001	\$ 21,463,510	\$ 117,509	0.6%
Rail Operations		24,502,263	26,752,239	2,249,976	9.2%
Rail Mechanical		13,089,567	16,062,984	2,973,417	22.7%
Rail Construction		5,087,688	5,684,774	597,085	11.7%
Total for Division	\$	64,025,520	\$ 69,963,507	\$ 5,937,988	9.3%

SUMMARY - Operation & Maintenance by	Cate	<u>egory</u>			
Salaries & Wages	\$	25,690,332	\$ 26,757,233	\$ 1,066,902	4.2%
Employee Benefits		9,896,974	11,333,067	1,436,094	14.5%
Capital Credit & Labor To/From Others		(1,603,000)	(620,000)	983,000	61.3%
Total Personnel Costs		33,984,306	37,470,301	3,485,995	10.3%
Supplies		2,899,812	2,767,091	(132,721)	(4.6%)
Services		9,547,202	13,242,903	3,695,701	38.7%
Other Charges		6,529,080	3,766,652	(2,762,428)	(42.3%)
Total Assessments		4,048,806	5,077,562	1,028,755	25.4%
Taxes		7,016,314	7,639,000	622,686	8.9%
<b>Total Supplies &amp; Other Charges</b>		30,041,214	32,493,207	2,451,992	8.2%
Total for Division	\$	64,025,520	\$ 69,963,507	\$ 5,937,988	9.3%

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

	2019-2020	2021-2022	
Tacoma Rail	Current	Proposed	2019-20 to 2021-22
Taxes	Budget*	Budget	Budget Comparison

TAX PAYMENTS								
City of Tacoma: Gross Earnings Tax (8.0%)		\$	5,985,000	\$	6,319,000	\$	334,000	5.6%
State of Washington:		Ψ	0,000,000	*	0,010,000	*	001,000	0.070
Utility & Business Tax			1,030,000		1,315,000		285,000	27.7%
Other Taxes	_		1,314		5,000		3,686	280.5%
Subtotal			7,016,314		7,639,000		622,686	8.9%
Federal Railroad Taxes			4,430,662		4,694,931		264,269	6.0%
Total Tacoma Rail Taxes		\$	11,446,976	\$	12,333,931	\$	886,955	7.7%

Note: State Sales Tax is included in O&M budget line items for Materials

Federal Railroad Taxes are paid in lieu of FICA and Retirement and are included in O&M category Personnel Services.

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

Tacoma Rail Debt Service	2019-2020 Current Budget*	2021-2022 Proposed Budget		2019-20 to 2021-22 Budget Comparison	
DEBT SERVICE SUMMARY					
Interest	\$ -	\$	-	\$ -	0.0%
Principal	1,640,486		1,768,498	128,012	7.8%
Total Debt Service	\$ 1,640,486	\$	1,768,498	\$ 128,012	7.8%
DEBT SERVICE DETAIL					
Rail Bank Loans - \$9,137,895, 0% Interest - Principal	1,640,486		1,768,498	128,012	7.8%
Total Debt Service	\$ 1,640,486	\$	1,768,498	\$ 128,012	7.8%

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

			l		
Tacoma Rail Capital Outlay	2019-2020 Current Budget*		2021-2022 Proposed Budget		
SUMMARY					
General Plant	\$	41,084	\$	-	
Communications		400,000		-	
Facility Upgrades		3,300,000		4,085,000	
Rail Equipment/Vehicles		2,675,000		1,510,000	
Track Improvements		5,833,916		4,645,000	
Sub-Total	\$	12,250,000	\$	10,240,000	
Projects Funded from Grants Projects Funded from Rail Bank Loan Proceeds	\$	(2,100,000) (450,000)	\$	(2,660,000)	
Projects Funded from Anticipated Bank Loan		-		(600,000)	
Total Operating Fund Capital Outlay	\$	9,700,000	\$	6,980,000	
General Plant					
TPU Auditorium TV Update	\$	41,084	\$	-	
General Plant Total	\$	41,084	\$	-	
Communications					
Radio Repeater/Upgrades	\$	400,000	\$	<u>-</u>	
Communications Total	\$	400,000	\$	-	
Facility Upgrades					
Cameras	\$	_	\$	190,000	
West Barn Roof		-	·	195,000	
West Shop Floors		-		500,000	
ITS Project		300,000		300,000	
Secondary Fueling Upgrades		2,900,000		2,900,000	
Locomotive Load Box		50,000		-	
Stormwater Treatment and Filtration		50,000		-	
Facility Upgrades Total	\$	3,300,000	\$	4,085,000	

Tacoma Rail		2019-2020	2021-2022		
Capital Outlay	Cui	rent Budget*	Proposed Budget		
Rail Equipment/Vehicles					
Track Ballast Tamper	\$	-	\$	400,000	
Locomotive Repower		2,500,000		750,000	
Vehicles		150,000		360,000	
Lift Truck (Fork Lift)		25,000		-	
Rail Equipment/Vehicles Total	\$	2,675,000	\$	1,510,000	
Track Improvement Projects					
Yard Track Upgrades	\$	_	\$	1,100,000	
Bootjack/Transfer Lead Upgrades	Ψ	-	Ψ	245,000	
Taylor Way Wye Curve Relay		-		125,000	
Lincoln Track Upgrades (Blair)		-		675,000	
Port Road - Lianga Curve		-		700,000	
Port Road - HITW Stub		-		100,000	
US Oil Crossings		-		700,000	
Tidelands Infrastructure Improvements		1,633,916		1,000,000	
Tote Yard Upgrades		1,000,000		-	
Marine View Drive Rail Relay		1,700,000		-	
Marine View Drive Crossing Signals		1,250,000		-	
Taylor Way Crossings		250,000		-	
Track Improvement Projects Total	\$	5,833,916	\$	4,645,000	
TOTAL CAPITAL OUTLAY	\$	12,250,000	\$	10,240,000	

<sup>\*</sup> Includes 2019-20 Mid Biennium Adjustment

#### TACOMA PUBLIC UTILITIES TACOMA RAIL

# RAIL RATE POLICY AMENDED January 2021

#### Tacoma Public Utilities Tacoma Rail

I. **Purpose**: The Tacoma Rail Rate Policy provides for rates adequate to ensure the operation, maintenance, and construction of the Department's railway system while providing safe, reliable, cost effective, and reliable service to customers within Tacoma Rail's service area.

#### II. Objective for Rail Rate Policy

- A. Rail rates should be cost based and adequate to recover Tacoma Rail's costs.
- B. Rail rates should be stable.
- C. Rail rates should ensure sufficient resource planning and acquisition for reliable service while being as competitive as possible.
- D. Rail rates should have a customer involvement and review process.

#### III. Policies

- Rail rates should be cost based and adequate to recover Tacoma Rail's costs.
  - 1. Revenue requirements will be developed utilizing an average embedded cost-of-service methodology.
  - 2. Rates charged for each blended class of service will be set to reflect the cost of supplying that service. Any exceptions to cost-of-service principles will be explicitly noted in this policy.
  - 3. The limit of debt to total assets shall be set up to a maximum of 40%.
  - 4. The debt service coverage ratio shall be at least 1.5, or the ratio established by the Public Utility Board.
  - 5. The minimum working cash balance shall be sufficient enough to cover 60 days of current budgeted expenditures as outlined in Public Utility Board Policy 3.6, dated August 1992.
  - 6. Major capital projects will be financed primarily with debt or grant opportunities. The term of the debt financing will not be longer than the useful life of the capital project.
  - 7. Switch tariff fuel surcharges shall be based on actual costs over an established threshold rather than an industry index.

- B. Rail rates should be stable.
  - 1. Rates will be based on best estimates of rail volume. Operating surpluses due to unanticipated rail volume growth may be applied to the Volume Investment Fund.
  - 2. To the extent possible, rate adjustments will not exceed general inflationary trends. Phased-in adjustments over a limited time may be used for projects requiring a considerable change in rate levels.
  - 3. Rate classes may be established by blending customers, similar use and service characteristics.
  - 4. A rate surcharge may be proposed under unusual conditions such as an unanticipated slowdown in rail activity.
- C. Rail rates should ensure sufficient resource planning and acquisition for reliable service while being as competitive as possible.
  - 1. Rail rates will be designed to meet the changing needs of the customer.
  - 2. The character and volume of service will be factors in apportioning costs, developing rates, and tariff revisions.
  - 3. A standard, currently one to one, will be used to determine the amount of staging rail relative to operating rail. The cost associated with providing that staging rail will be apportioned based upon class use.
  - 4. Tacoma Rail maintains a Volume Investment Fund that provides revenue requirement flexibility during times of unanticipated economic downturns or capital spending that may be used to offset the necessity of rate increases. Use of the fund will be limited to:
    - a. Workforce stability to ensure adequate staffing for rail volume rebound after a downturn.
    - b. Locomotive upgrades to sustain Tacoma Rail's environmental leadership goals.
    - c. Timely acquisition, replacement and upgrade of infrastructure and capital assets.
    - a.d. Grant or debt matching opportunities.
- D. Rail rates should have a customer involvement and review process.
  - 1. At a minimum, rates will be reviewed every two years with a full revenue requirement study performed.
  - 2. Rate presentations will be given to the Class I Carriers and customers of Tacoma Rail, including the Port of Tacoma as needed.
  - Tariff revision recommendations will be communicated to Tacoma Rail rate paying customers whose rates are affected at

- least 20 days ahead of the proposed effective day and before City Council approval.
- 4. Meetings of the Tacoma Public Utility Board and City Council are open to the public and all interested parties.
- 5. Written public comment or inquiries from all customer classes concerning rail rate proposals and policies will be encouraged and will be responded to in a timely manner.
- 6. The timing and amount of any upcoming rate adjustment will be well publicized in advance of the implementation date.



### TACOMA MUNICIPAL BELT LINE RAILWAY

### FREIGHT TARIFF TMBL 8807-JI

(Cancels Tariff TMBL 8807-IH)

### NAMING SWITCHING AND OTHER TERMINAL CHARGES AS PROVIDED IN SECTION 1 HEREIN

### APPLYING AT ALL LOCATIONS ON THE TACOMA MUNICIPAL BELT LINE RAILWAY (TACOMA RAIL)

This tariff is also applicable on intrastate traffic, except where expressly provided to the contrary in connection with particular items.

ISSUED: December 10, 20<u>20</u><del>18</del> EFFECTIVE: January 1, 20<u>21</u><del>19</del>

Dale W. King, Superintendent 2601 SR 509 North Frontage Road Tacoma, WA 98421

MBL 8807-JI hereby cancels provisions formerly shown in Freight Tariff TMBL 8807-count the TMBL. Provisions formerly shown in Freight Tariff TMBL 8807-H for and not brought forward in Freight Tariff TMBL 8807-I are hereby cancelled.  HER GOVERNING PROVISIONS. AND REGULATIONS  O TARIFFS, ITEMS, NOTES, RULES, ETC.:  e is made in this tariff to tariffs, items, notes, rules, etc., such references are continuous plements to and successive issues of such tariffs and reissues of such items, notes,  AND CONDITIONS:
O TARIFFS, ITEMS, NOTES, RULES, ETC.:  e is made in this tariff to tariffs, items, notes, rules, etc., such references are continuous plements to and successive issues of such tariffs and reissues of such items, notes,
e is made in this tariff to tariffs, items, notes, rules, etc., such references are continuous plements to and successive issues of such tariffs and reissues of such items, notes,
plements to and successive issues of such tariffs and reissues of such items, notes,
AND CONDITIONS:
AND CONDITIONS:
verned by the Official List of Open and Prepay Railroad Stations, OPSL 6000 series, to an below:
PREPAY REQUIREMENTS AND STATION CONDITIONS
and abandonment of stations, and except as otherwise shown herein, for prepay hanges in the names of stations, restrictions as to the acceptance or delivery of freight station facilities. When a station is abandoned as of a date specified in the above named from and to that station published in this tariff are inapplicable on or after that date.
DING, CHANGING OR DELETING ITEMS IN THIS TARIFF:  ff is supplemented; numbered items with letter suffixes cancel corresponding items in the original tariff or in a prior supplement. Letter suffixes will be used in al sequence, starting with A.
MPLE: Item 5-A cancels Item 5 and Item 10-B cancels Item 10-A in a prior ement, which; in turn, cancelled Item 10.
erwise indicated, latest publication of Item likewise cancels any prior publication of
MPLE: Item 2.20 in supplement 1 cancels Item 2.20 in the original publication.
this tariff will be made by issuing supplements. These supplements will show the n on each item by the following reference marks:
Addition Increase Reduction — Brought forward without change Changes resulting in neither an increase nor a decrease

ITEM	RULES AND OTHER GOVERNING PROVISIONS. SPECIAL RULES AND REGULATIONS - UNLIMITED
100	BILLS OF LADING:  Order Bill of Lading will not be issued to cover Intra-Terminal or Inter-Terminal switching movements.
110	CHARGE FOR HAUL OF EMPTY RAILCARS NOT USED FOR LOADING:  When an empty railcar is ordered to be loaded and is returned empty, the charge is the same as if the railcar was interchanged as a load to the BNSF or UP.
130	CHARGES ON OVERLOADED RAILCARS:  When an overloaded railcar is discovered in Intra-terminal, Inter-terminal, or Intra-plant switching service, the shipper will be given the opportunity to unload the excess at a charge of \$232.00 per railcar. The charge of \$232.00 per railcar will be in addition to all other applicable charges.
140	<b>DETENTION CHANGES ON HEAVY DUTY FLAT RAILCARS:</b> For detention and use charges on heavy duty flat railcars, see Item 270 of Tariff RIC 6740-series.
150	RETURN MOVEMENT OF RAILCARS PLACED FOR LOADING OR UNLOADING:  Charges provided in this tariff include the return of empty railcars after unloading or placing of empty railcars for loading, except as provided herein.
160	<ol> <li>TERMINAL AND OTHER CHARGES:         <ol> <li>Railcar Rental Charges and Demurrage will be governed by tariffs or other instruments of individual carriers.</li> <li>The switching rates shown in this tariff cover the charge for movement of railcar and lading contained therein only and do not include charge for any additional service such as, but not limited to, heating, icing, protection of property from frost or freezing, refrigeration nor any factors entering into the refrigeration service, such additional service shall be furnished by and at the expense of the shipper.</li> </ol> </li> </ol>

### 170 TURNING OF RAILCARS TO PERMIT LOADING OR UNLOADING:

 In instances where it is desired that freight in a railcar load be placed on delivery tracks for loading at stop-off points or unloading at stop-off points or destinations from one particular side or end of a railcar, railcars must be properly placarded on both sides and notation made on bill of lading and waybills substantially as follows:

### NOTICE TO CARRIER

Deliver railcar for loading at stop-off points or unloading at stop-off points or destinations from the door or railcar specified by placard.

2. On freight in carloads, not properly placarded on both sides of railcar to load or unload from one particular side or end of railcar, which shipper or consignee, after initial placement of railcar, directs carrier to turn and return to the same track for loading or unloading from opposite side or end of railcar, the following shall apply:

### CHARGES (Notes 1 and 2)

- A. If the railcar is turned at a Y or a turn-table within the confines of an industry, the Intra-Plant switching charge will apply.
- B. If the railcar is turned at a Y or turn-table within the same switching district but outside the confines of the industry, the Intra-Terminal switching charge will apply.
- C. If the railcar must be moved to a Y or a turn-table located outside the switching district and the round-trip distance to and from the Y or turn-table is:
  - a. 100 miles or less \$412.00\$424.00 per railcar.
  - b. Over  $100 \text{ miles} \frac{\$824.00\$849.00}{\$849.00}$  per railcar,

NOTE 1- If bill of lading carries notation that a railcar has been placarded and placard has disappeared before placement, the charge named herein will not apply.

NOTE 2- If the line haul rate is lower than the charge for turning of the railcar, the line haul rate will be assessed.

### 180 DEFINITION OF INTRA-PLANT, INTRA-TERMINAL AND INTER-TERMINAL SWITCHING:

- 1. For the purpose of the application of rates in this Tariff the terms Intra-Plant, Intra-Terminal, and Inter-Terminal switching are defined as follows:
  - A. **INTRA-PLANT SWITCHING** A switching movement from one track to another, or from one location to another location on the same track within the same plant or industry, and only when the physical movement is performed entirely within the confines of the plant or industry. (Same Industry)
  - B. **INTRA-TERMINAL SWITCHING** A switching movement (other than Intra-Plant switching) from one track to another of the same road, or from one location to another location on the same track within the switching limits of one station or industrial switching district. (Same Road)
  - C. **INTER-TERMINAL SWITCHING** A switching movement from a track of one road to a track of another road when both tracks are within the switching limits of the same station or industrial switching districts. (Road to Road)

### **SECTION 1 ITEM SWITCHING APPLICATION:** 1000 Switching rates and charges named in this section will apply for account TMBL as follows: A. Applicable at all points on the TMBL unless specified by written agreement. B. Intra-Terminal, Inter-Terminal and Intra-Plant service as described in Item 180, Intra-Terminal, Inter-Terminal and Intra-Plant services are applicable in connection with line haul traffic. Rates do not include wharfage, loading, unloading or other terminal expenses and apply only to freight loaded or unloaded by consignor or consignee within the switching limit of this section, except as otherwise authorized. C. Reciprocal Switching – A switch movement from an industry or firm on TMBL to interchange tracks of connecting carrier or vice versa, on line haul traffic (for rate to apply, see item 1010). The switching charge applicable, whether absorbed in whole or part, will be the charge in effect on the date of the actual physical interchange of the loaded railcar. D. Rates named herein include only the performance of normal switching service by and at the convenience of the carrier (TMBL). Normal switching contemplates only one switch per day and only on those days when the TMBL has regularly scheduled switching service at the plant site or industry, except the TMBL may, at its discretion only, make additional switches when deemed appropriate by the TMBL. E. The switching charge (unless otherwise specified) applies on the movement of a railcar loaded in one direction an empty in the other direction between the points named. If a railcar is loaded in both directions, the charge will be made for each loaded movement. Switching charges (unless otherwise specified) includes the spotting of a railcar one time at a designated spot within the plant site or industry or storage location. If an additional movement is necessary, on request of the industry, the applicable switch charge will be assessed. F. Special Switching - If requested by an industry or connecting carrier special switching will be performed at the sole discretion of the TMBL at the following charges. Such charges are in addition to all other applicable charges and switching rates named in this tariff. Special Switching charge will be assessed and billed to the industry or connecting carrier authorizing or requesting the special switching service (notes 1 and 2): 1. Monday through Sunday, exclusive of holidays, charge is \$500.00\\$515.00 per hour with a minimum of two hours (\$1,000.00\$1,030.00). Time in excess is computed to next half hour. Holidays, (note 2) subject to an application for such service in advance; charge is \$654.00\$674.00 per hour with a minimum of four hours (\$2,616.00\$2,696.00). Time in excess is computed to next half hour. NOTE 1 - Charges for intra-plant, intra-terminal or inter-terminal switching as the case may be, will be billed and assessed separately, and will not be usable as credits for special switching service charges. NOTE 2 - Holidays are identified as New Years Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas Day.

ISSUED: December 10, 20<u>20</u><del>18</del>
ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421

# LINE HAUL SWITCHING RATES AND CHARGES IN DOLLARS AND CENTS FOR RAILCARS: A charge of \$51.00\$52.50 per platform (See Note 1) for each loaded or empty intermodal railcar (See Note 2) between interchange with BNSF or UP; and an Intermodal Terminal (See Note 3). The following charges are per railcar for each loaded railcar interchanged with the BNSF or UP,

- other than intermodal railcars or unit trains (See Note 5), and other than railcars required to be placarded as carrying a hazardous commodity. (See Note 4)
  - a. \$306-\$315.00 for railcars interchanged in Tacoma
  - b. \$570\$587.00 for railcars interchanged in locations other than Tacoma
- 3. The following charges are per railcar for each loaded railcar interchanged with the BNSF or UP, other than intermodal railcars, required to be placarded as carrying a harzardous commodity. (See Note 4)
  - a. \$356\\$366.50 for railcars interchanged in Tacoma
  - b. \$570\\$587.00 for railcars interchanged in locations other than Tacoma
- 4. A charge of \$224.00\\$231.00 for each loaded railcar in a unit train (See Note 5) to a facility which can unload or load the unit train in its entirety. (See Note 4)
- 5. A charge of \$300.00\$309.00 for each loaded railcar in a unit train (See Note 5) to a facility which cannot unload or load the unit train in its entirety. (See Note 4)
- NOTE 1 A platform is a location within a railcar, used for loading containers, that is separated by articulations. Unless a railcar has no containers on any platform, it is considered a load.
- NOTE 2 A loaded intermodal railcar is defined as having any number of containers on the railcar, regardless whether the containers are loaded or empty.

NOTE 3 -Intermodal terminals are identified as follows:

- A) North Intermodal Yard NIM
- B) South Intermodal Yard SIM
- C) Hyundai Intermodal Yard HIM aka WUT
- D) Pierce County Terminal PCT
- NOTE 4 When a non-intermodal shipment is made using railcars that are articulated, each articulation shall be counted as an additional railcar for purposes of applying this rate.
- NOTE 5 A unit train is defined as a train consisting of more than 90 railcars, other than intermodal, all destined to a single facility.

### 1020 INTRA-PLANT SWITCHING:

The charge is \$139.00\\$143.00 per railcar, for railcars loaded or empty, for Intra-Plant switching service as defined in Item 180.

### 1040 RAILCARS, OLD, FOR SCRAPPING ONLY, MOVING ON OWN WHEELS:

FROM – Interchange point of BNSF or UP in Tacoma, WA.

TO – Scrapping plants or storage on the TMBL

1. Charge is \$306.00\$315.00 per railcar. Intra-terminal Switch Charges in item 1160 will apply for movement from storage to plant or plant to storage.

ISSUED: December 10, 202018

EFFECTIVE: January 1, 202119

ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421

1060	RAILCARS, FOR REPAIRS ONLY, MOVING ON OWN WHEELS:
	BETWEEN - Interchange points of BNSF or UP in Tacoma, WA.
	AND – Designated shop on TMBL
	OR – Staging track of designated shop on TMBL
	1. Charge is \$306.00\\$315.00 per railcar.
	Charge applies for round trip movement of railcars from point of Interchange to shop site or staging and return and will be assessed on the initial movement.
1070	CRANES AND LOCOMOTIVES OWNED BY SCHNITZER STEEL:
	FROM – Any track on Schnitzer Steel property located at 1902 Marine View Drive, Tacoma, WA.
	TO - Any other track on Schnitzer Steel property located at 1902 Marine View Drive, Tacoma, WA.
	Charge is \$306.00\frac{\$315.00}{2} per unit.
1090	LOCOMOTIVES, OLD FOR SCRAPPING ONLY, MOVING ON OWN WHEELS:
	FROM - Interchange point of BNSF or UP in Tacoma, WA
	TO – Scrapping plant or storage locations on the TMBL
	1. Charge is \$306.00 <u>\$315.00</u> per individual unit.
	Intra-terminal Switch Charges in item 1160 will apply for movement from storage to plant or plant to storage.
1110	LOCOMOTIVES, OLD, FOR REPAIRS ONLY, MOVING ON OWN WHEELS:
	FROM – Interchange point of BNSF or UP in Tacoma, WA.
	TO – Repair plants or storage locations on the TMBL.
	1. Charge is \$306.00\\$315.00 per individual unit.
	Charge applies for round trip movement of locomotive between interchange and plant or storage location and will be assessed on the initial movement. Intra-terminal Switch Charges in item 1170 with apply for movement from storage to plant or plant to storage.
1120	ERROR DELIVERY AND SETBACK CHARGE:
	When loaded or empty railcars are delivered to TMBL in error by connecting carriers, and are returned to the same carrier without being loaded or emptied on TMBL, a charge per railcar will be assessed to the connecting carrier equal to that carrier's charge to TMBL for the same type of railcar movement. Charges for BNSF will be those specified for Interchange Error as provided in tariff BNSF 8005 series. Charges for UP will be those specified for Setback Charges as provided in tariff UP 6004 series. TMBL will not be responsible for car hire on these railcars, and will reclaim all car hire assessed from the connecting carrier.
	When loaded or empty railcars are delivered to the TMBL by connecting carriers due to an error by the Customer, any charges incurred by the railcar from the connecting carrier will be charged to the Customer by Tacoma Rail with a 10% administration fee in addition to any applicable Tacoma Rail charges.

ISSUED: December 10, 20<u>20</u>18 EFFECTIVE: January 1, 20<u>21</u>19
ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421

1160	INTRA-TERMINAL/INTER-TERMINAL RAILCAR SWITCHING:
	Charges shown in this item apply for Intra-Terminal or Inter-Terminal switching, (except as otherwise shown in this section), as defined in Item 180. Charges do not apply on railway equipment as described in Item 1170. Intermodal rates are per platform. A platform is a location within a railcar, used for loading containers, that is separated by articulations.
	<ol> <li>Intra-Terminal Charges         <ul> <li>a. Non-intermodal - \$285.00294.00</li> <li>b. Intermodal - \$75\$78.00</li> </ul> </li> <li>Inter-Terminal Charge - \$343.00Rates in Item 1010 will apply</li> </ol>
1170	INTRA-TERMINAL/INTER-TERMINAL RAILWAY EQUIPMENT SWITCHING:
	Charges shown in this Item apply per railcar and only on Railway Equipment, moved on own wheels, but not under own power.
	Locomotives, Locomotive Tenders or Locomotives and Tenders combined.
	Steam Shovels, Steam Derricks or Locomotive Cranes.
	Charges for Idlers (NOTE 1)
	<ol> <li>Intra-Terminal Charge - \$494.00\$509.00</li> <li>Inter-Terminal Charge - \$593.00\$611.00</li> </ol>
	NOTE 1 – Charges for idler railcars used in transportation of Locomotives or Tenders, Steam Derricks, Steam Shovels or Locomotive Cranes will be charged at rates named in Item 1160 for each railcar so used.
1180	LOADED OR EMPTY RAILCARS RELEASED AND NOT READY
	A charge of \$100\\$103 per railcar will be assessed for each Customer railcar released and not available to be pulled or accepted by the TMBL. This charge is in addition to any applicable demurrage charges or other applicable charges.
1200	LATE PAYMENTS:
	Late Payments: Invoices are due and payable thirty (30) days following the date of the invoice.
1220	FUEL SURCHARGE:
	All loaded railcars will have a per railcar fuel surcharge applied in addition to the switch charge in item 1010-series.
	NOTE 1 – The fuel surcharge will be reviewed and adjusted quarterly.
	NOTE 2 – Adjustments to the fuel surcharge will reflect any rate changes to Tacoma Rail's current fuel price above \$2.50 per gallon at the time of review. The Fuel Surcharge Rate will also include 10% to cover taxes and administrative costs.
	NOTE 3 – Fuel surcharge collected above or below actual cost of fuel over the previous three months

ISSUED: December 10, 20<u>20</u>18 EFFECTIVE: January 1, 202119 ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421

Tacoma Municipal Belt Line Railway Tacoma Rail FT TMBL 8807-JF Page 9 of 9

# BNSF - BNSF Railway Company UP - Union Pacific Railroad Company FT - Freight Tariff TMBL - Tacoma Municipal Belt Line Railway and all lines served by it [A] - Addition [I] - Increase

[C] – Changes resulting in neither an increase nor a decrease

[NC] - Brought forward without change

-END-

[R] - Reduction

ISSUED: December 10, 20<u>20</u><del>18</del>
ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421



### TACOMA MUNICIPAL BELT LINE RAILWAY

### FREIGHT TARIFF TMBL 8807-J

Supplement #1

(Cancels-This supplement contains all changes to Tariff TMBL 8807-<u>J</u>J)

### NAMING SWITCHING AND OTHER TERMINAL CHARGES AS PROVIDED IN SECTION 1 HEREIN

## APPLYING AT ALL LOCATIONS ON THE TACOMA MUNICIPAL BELT LINE RAILWAY (TACOMA RAIL)

This tariff is also applicable on intrastate traffic, except where expressly provided to the contrary in connection with particular items.

ISSUED: December 10, 20202021 EFFECTIVE: January 1, 20212022

Dale W. King, Superintendent 2601 SR 509 North Frontage Road Tacoma, WA 98421

ITEM	SECTION 1 SWITCHING
1010 [I]	LINE HAUL SWITCHING RATES AND CHARGES IN DOLLARS AND CENTS FOR RAILCARS:
	1. A charge of \$52.50\\$54.00 per platform (See Note 1) for each loaded or empty intermodal railcar (See Note 2) between interchange with BNSF or UP; and an Intermodal Terminal (See Note 3).
	2. The following charges are per railcar for each loaded railcar interchanged with the BNSF or UP, other than intermodal railcars or unit trains (See Note 5), and other than railcars required to be placarded as carrying a hazardous commodity. (See Note 4)
	a. \$315.00\sum_324.00 for railcars interchanged in Tacoma
	b. \$587.00\\$600.00 for railcars interchanged in locations other than Tacoma
	3. The following charges are per railcar for each loaded railcar interchanged with the BNSF or UP, other than intermodal railcars, required to be placarded as carrying a harzardous commodity. (See Note 4)
	a. \$366.50\$377.00 for railcars interchanged in Tacoma
	b. \$587.00\\$600.00 for railcars interchanged in locations other than Tacoma
	4. A charge of \$231.00-\$238.00 for each loaded railcar in a unit train (See Note 5) to a facility which can unload or load the unit train in its entirety. (See Note 4)
	5. A charge of \$309.00\$318.00 for each loaded railcar in a unit train (See Note 5) to a facility which cannot unload or load the unit train in its entirety. (See Note 4)
	NOTE 1 – A platform is a location within a railcar, used for loading containers, that is separated by articulations. Unless a railcar has no containers on any platform, it is considered a load.
	NOTE 2 – A loaded intermodal railcar is defined as having any number of containers on the railcar, regardless whether the containers are loaded or empty.
	NOTE 3 –Intermodal terminals are identified as follows:
	<ul> <li>A) North Intermodal Yard – NIM</li> <li>B) South Intermodal Yard – SIM</li> <li>C) Hyundai Intermodal Yard – HIM aka WUT</li> <li>D) Pierce County Terminal – PCT</li> </ul>
	NOTE 4 – When a non-intermodal shipment is made using railcars that are articulated, each articulation shall be counted as an additional railcar for purposes of applying this rate.
	NOTE 5 – A unit train is defined as a train consisting of more than 90 railcars, other than intermodal, all destined to a single facility.
1160	INTRA-TERMINAL/INTER-TERMINAL RAILCAR SWITCHING:
Ш	Charges shown in this item apply for Intra-Terminal or Inter-Terminal switching, (except as otherwise shown in this section), as defined in Item 180. Charges do not apply on railway equipment as described in Item 1170. Intermodal rates are per platform. A platform is a location within a railcar, used for loading containers, that is separated by articulations.
	<ol> <li>Intra-Terminal Charges         <ul> <li>a. Non-intermodal - \$294.00</li> <li>b. Intermodal - \$78.00\$81.00</li> </ul> </li> <li>Inter-Terminal Charge - Rates in Item 1010 will apply</li> </ol>

ISSUED: December 10, 2020 EFFECTIVE: January 1, 2021 2022 ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421

Tacoma Municipal Belt Line Railway Tacoma Rail

FT TMBL 8807-J Supplement #1 Page 3 of 3

### 99999 **EXPLANATION OF ABBREVIATIONS AND REFERENCE:** [NC] BNSF - BNSF Railway Company

UP - Union Pacific Railroad Company

FT - Freight Tariff

TMBL - Tacoma Municipal Belt Line Railway and all lines served by it

[A] – Addition

[I] – Increase

[R] - Reduction

[NC] - Brought forward without change

[C] – Changes resulting in neither an increase nor a decrease

-END-

ISSUED: December 10, <del>2020</del>2021 EFFECTIVE: January 1, 20212022 ISSUED BY: Tacoma Municipal Belt Line Railway, 2601 SR 509 North Frontage Road, Tacoma, WA 98421