

2021-2022 BOARD OPERATIONS SURCHARGE DATA

Black Print = Actual Data from SFBP Summary Cash Report

Blue Print = Projected Data

2021-2022 Total Budget Authority	1,688,000
Beginning FY Fund Balance	1,331,535
Prior Year Encumbrance Reduction	8,540
Adjusted Beginning FY Fund Balance	1,340,075
Direct Funds Transfer Out	(48,000)
Pro Rata	(147,000)
Adjusted FY Fund Balance	1,145,075

	Actual										Projected			Total Fiscal Year
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June		
Mill Rate--High Gross Reg Ton	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	\$ 0.09243	
+ /Draft Foot	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	\$ 10.26	
Moves:														
Inward Moves	225	191	161	226	178	193	183	174	204					1,735
Outward Moves	224	199	179	209	193	188	175	182	198					1,747
Bay Moves	154	109	102	137	136	118	116	117	137					1,126
River Moves	73	64	73	79	36	56	41	48	54					524
TOTAL MOVES	676	563	515	651	543	555	515	521	593	-	-	-	-	5,132
Tons:														
Inward Pilotage Tons	11,552,603	9,019,043	7,207,519	10,989,671	7,900,107	10,082,004	8,461,553	7,861,886	10,937,709					84,012,095
Outward Pilotage Tons	11,750,699	9,901,955	8,986,188	10,013,385	8,346,887	9,665,774	8,135,049	8,453,998	10,383,359					85,637,294
TOTAL TONS	23,303,302	18,920,998	16,193,707	21,003,056	16,246,994	19,747,778	16,596,602	16,315,884	21,321,068	-	-	-	-	169,649,389
Draft:														
Inward Pilotage Draft	7,206	6,118	5,079	7,160	5,492	6,044	5,686	5,465	6,984					55,234
Outward Pilotage Draft	6,830	6,000	5,457	6,224	5,619	5,679	5,366	5,471	6,394					53,039
TOTAL DRAFT	14,035	12,118	10,536	13,384	11,111	11,723	11,052	10,936	13,377	-	-	-	-	108,272
Amounts:														
Inward Pilotage Amount	1,142,160	896,886	718,785	1,090,101	786,505	994,526	842,490	790,976	1,089,996					8,352,425
Outward Pilotage Amount	1,156,612	977,009	886,790	989,678	830,006	951,671	810,441	846,890	1,033,532					8,482,629
Bay Moves Amount	179,518	130,313	119,960	171,672	169,591	138,493	141,783	138,260	164,966					1,354,556
Misc Charges	178,546	163,698	147,399	208,336	161,698	201,714	165,998	187,484	177,004					1,591,877
River Moves Amount	225,370	204,874	231,837	246,709	120,968	188,100	136,447	158,900	182,104					1,695,309
TOTAL 2021-22 GROSS PILOTAGES	2,882,206	2,372,779	2,104,771	2,706,497	2,068,769	2,474,503	2,097,159	2,122,510	2,647,602	-	-	-	-	21,476,796
Projection Methodology														
Actual 2019-20 (Jul-Oct) 2018-19 (Nov-Jun) Gross Pilotage	3,784,046	3,680,379	3,208,901	4,225,816	3,849,344	3,043,072	3,912,786	3,694,001	3,347,591	3,647,935	4,004,317	3,015,588		
Actual 2019-20 (Jul-Oct) Gross Pilotage Reduced 15%														
Actual 2018-19 (Nov-Jun) Gross Pilotage Reduced 25%	3,216,439	3,128,322	2,727,565	3,591,943	2,887,008	2,282,304	2,934,589	2,770,501	2,510,693	2,735,951	3,003,238	2,261,691		
Board Operations Surcharge Rate ¹	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%		
Board Operations Surcharge Calc.	\$ 160,822	\$ 156,416	\$ 136,378	\$ 179,597	\$ 144,350	\$ 114,115	\$ 161,402	\$ 152,378	\$ 138,088	\$ 150,477	\$ 165,178	\$ 124,393		
SFBP Cash Paid Amount	\$ 131,954	\$ 126,949	\$ 105,134	\$ 135,279	\$ 103,383	\$ 123,726	\$ 106,292	\$ 115,431	\$ 145,085					\$ 1,093,234
% of Actual 2021-22 Gross Pilotage vs Actual 2019-20 (Jul-Dec) 2018-19 (Jan-Jun) Gross Pilotage	-24%	-36%	-34%	-36%	-46%	-19%	-46%	-43%						-35%
Projected Surcharge Revenues														\$ 1,533,282
Projected SMIF Interest Earnings														\$ 9,159
Projected Total Revenues														\$ 1,542,440
Projected Expenditures as of FM 09														\$ (1,393,285)
Projected Budget Savings/Deficit														\$ 294,715
Projected Ending Fund Balance														\$ 1,294,230
2021-2022 Total Budget Authority														\$ 1,688,000

¹ Board Operations Surcharge changed from 4.5% to 5%, effective 7/1/2021.

¹ Board Operations Surcharge changed from 5% to 5.5%, effective 1/1/2022.