



HISTORICAL RATES

August 2023

Date	Day of Week	Cash Management	Daily Shares	PTA (>40MM)	PTA (10-40MM)	PTA (5-10MM)	PTA (1-5MM)	PTA (<=1MM)	STA (>40MM)	STA (10-40MM)	STA (5-10MM)	STA (1-5MM)	STA (<=1MM)	Interest Rate on Reserve Balances (Act/360)	Performance LOC	Standard LOC	Advantage LOC
8/1/2023	Tue	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/2/2023	Wed	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/3/2023	Thu	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/4/2023	Fri	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/5/2023	Sat	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/6/2023	Sun	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/7/2023	Mon	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/8/2023	Tue	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/9/2023	Wed	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/10/2023	Thu	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/11/2023	Fri	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/12/2023	Sat	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/13/2023	Sun	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/14/2023	Mon	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/15/2023	Tue	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/16/2023	Wed	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/17/2023	Thu	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/18/2023	Fri	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/19/2023	Sat	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/20/2023	Sun	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/21/2023	Mon	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/22/2023	Tue	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/23/2023	Wed	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/24/2023	Thu	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/25/2023	Fri	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/26/2023	Sat	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/27/2023	Sun	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/28/2023	Mon	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/29/2023	Tue	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/30/2023	Wed	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
8/31/2023	Thu	1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
Average Rate		1.70%	1.50%	5.43%	5.27%	5.05%	4.70%	4.20%	5.23%	5.07%	4.85%	4.50%	4.00%	5.40%	6.90%	6.90%	6.65%
Average APR		1.71%	1.51%	5.57%	5.40%	5.17%	4.80%	4.28%	5.36%	5.19%	4.96%	4.59%	4.07%	5.54%	7.12%	7.12%	6.86%