

RRTPO CMAQ PROGRAM UPDATE April 1, 2021 DELIVERING OPPORTUNITY BY DRIVING BUSINESS TO AND THROUGH VIRGINIA





RICHMOND MARINE TERMINAL (RMT)

MULTI-DIMENSIONAL CARGO FACILITY • BREAKBULK • CONTAINERS

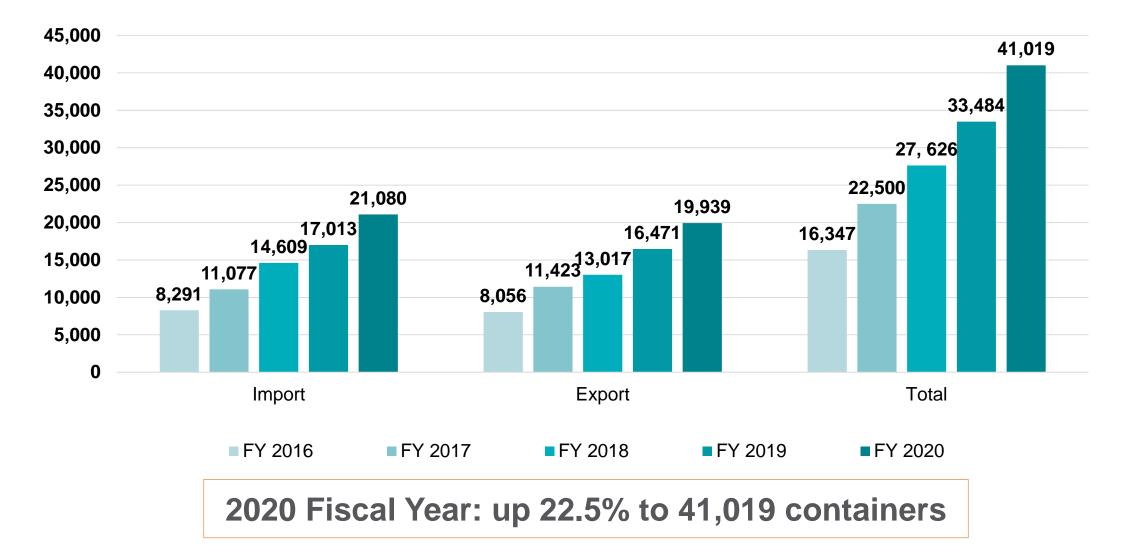
ACREAGE: 121

DIRECT 1-95 ACCESS AND PROXIMITY TO 1-64, I-85 5x WEEKLY BARGE SERVICE DEPTH: 34 FT

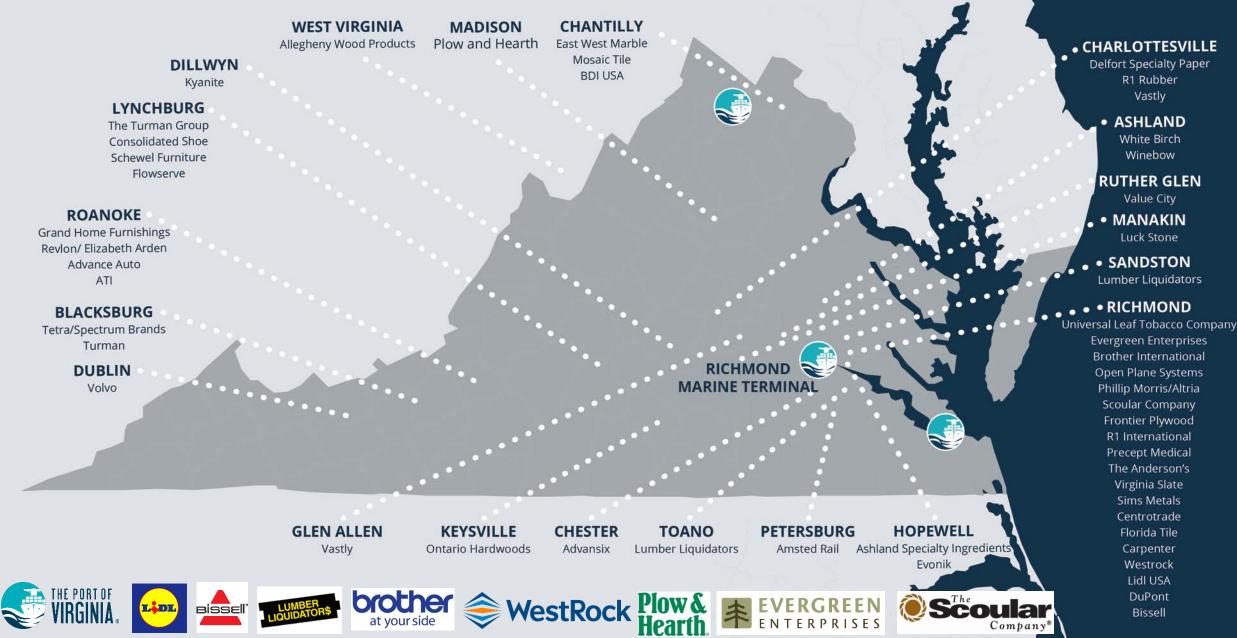
CARLOAD RAIL SERVICE VIA CSX AND N/S (by CSX switch)

ON-TERMINAL WAREHOUSE SPACE

We are consistently growing at RMT



RICHMOND BARGE MARKET



Annual 2020		64-Express Emissions Impact (Tons)							
	Trips	NOx	СО	HC	PM10	SO2	CO2		
Truck Service	42,254	55.58	15.51	2.58	2.54	0.10	8,891.24		
Barge Service	195	36.79	6.65	1.99	1.15	0.04	3,424.54		
Difference		-18.79	-8.86	-0.59	-1.39	-0.06	-5,466.70		
%CHG		-34%	-57%	-23%	-55%	-60%	-61%		

		64-Express Year over Year Emissions Reductions(Tons)								
	NOx	СО	HC	PM10	SO2	CO2				
2016	1%	-35%	17%	-40%	-100%	-41%				
2017	-11%	-43%	3%	-44%	-47%	-49%				
2018	-23%	-50%	-10%	-49%	-43%	-55%				
2019	-31%	-55%	-20%	-53%	-56%	-60%				
2020	-34%	-57%	-23%	-55%	-60%	-61%				



Thank You For Your Support in Expanding Economic Opportunities and Investing in Sustainable Transportation



VIRGINIA'S GLOBAL GATEWAY