

# Risk Report

COP \$ in Millions

December-2022

Issue Age: 103 months
Pool Balance: \$18,887 MM
> 120 Days Delinquency: \$985 MM

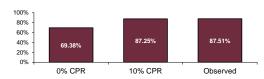
Outstanding Balance & Credit Enhancements

TIPS Coupon		Initial Balance	<u>Outstanding</u> Balance		Distribution	Principal Paid%	Performing Loans/TIPS		External Credit Enhancement	
A-2024:	6.79%	\$135,618	\$	-	0.0%	100.0%	A	-	TC	-
B-2029:	8.63%	\$15,069	\$	2,611	46.4%	82.7%	A + B	685.66%		
MZ-2029:	10.00%	\$3.014	Ś	3.014	53.6%	0.0%	A + B + MZ	318.27%		

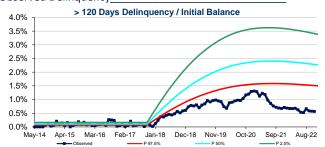
#### **Pool Prepayment**

Observed November	12 Month Moving Average	WA Prepayment	CPR Scenario: Valuation Projection December
1.04%	7.24%	9.57%	7.24%

# **Pool Principal Paid %**



## Observed Delinquency

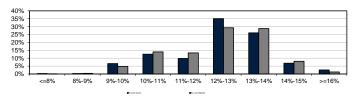


# Observed Delinquency Nov: 0.57%

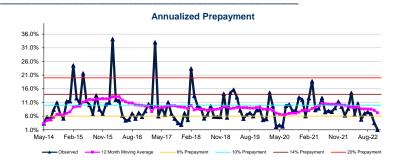


Interest Received Contractual Expected Observed Most Recent: 11.78% 11.14% 11.99%

# Weighted Average Coupon



WA Coupon November	12.50%
WA LTV November	12.49%



## **Stress Scenarios**

Projected amortization for different stress scenarios - CPR Prepayment: 10%, 20%, 12 Month Moving Average (MA) - and multiples of 1, 1.5, or 5 times the projected delinquency curve

Prepayment	Delinguency	<u>A</u>	<u>B</u>	MZ	Residual
Frepayment	Delinquency				\$mm
10%	1.0	100%	100%	100%	11,573
20%	1.0	100%	100%	100%	11,687
MA	1.0	100%	100%	100%	11,492
10%	1.5	100%	100%	100%	11,329
20%	1.5	100%	100%	100%	11,495
MA	1.5	100%	100%	100%	11,249
10%	5.0	100%	100%	100%	9,654
20%	5.0	100%	100%	100%	10,097
MA	5.0	100%	100%	100%	9,512

## Notes:

- ▶ Performing Loans/TIPS %: Principal balance of mortgage loans with delinquency less than 120 days divided by TIPS balance on the closing date
- External Credit Enhancement: Outstanding Balance of Class A Securities Credit Enhancement Mechanism.
- ▶ 0% CPR: Contract payment to loans in a zero-delinquency and zero-prepayment scenario.
- ▶ Prepayment is the aggregate of the sum of annualized partial and total prepayment. Weighted average (WA) prepayment of the issueance: Means the weighted prepayment times the mortgage loans balance of each month of the issueance.
- ▶ Prepayment Scenario for Valuation: prepayment scenario for price vendors valuation .
- For credit risk monitoring purposes the >120 days delinquency indicator has been projected considering the credit quality performance of a development sample of 204,300 mortgage bans. Delinquency is shown in percentiles (P2.5%, P50%, and P97.5%). For more information about the methodology of projection, see the Issue Prospectus Attachment 2.
- ► Scenarios: Shows the projected amortization percentage of each security for different stress scenarios of prepayment and multiplies of the expected delinquency. Residual amount after securities repayment is the present value discounted at the IIR of the correlative liabilities, for more information see the "Amortization and Cash Flows Tables Prepayment and Delinquency Scenarios" report at www.titulary.acro.com
- ▶ Weigheted Average Cuopon: Shows the pool portfolio distribution by cuopon rate ranges by amount and by quantity. By amount with respect to the mortgage loan balance and by quantity with respect to the number of mortgage loans.
- ▶ WA LTV: Ratio of debt principal balance to the current real estate appraisal as a weighted average times the mortgage loan principal balance.
- $\blacktriangleright \ \ \text{WA Interest Rate: Weighted average interest rate times the mortgage loans principal balance}.$

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