May 1, 2024

Middle Income Housing – Structuring Ideas

KeyBanc Capital Markets, Inc.





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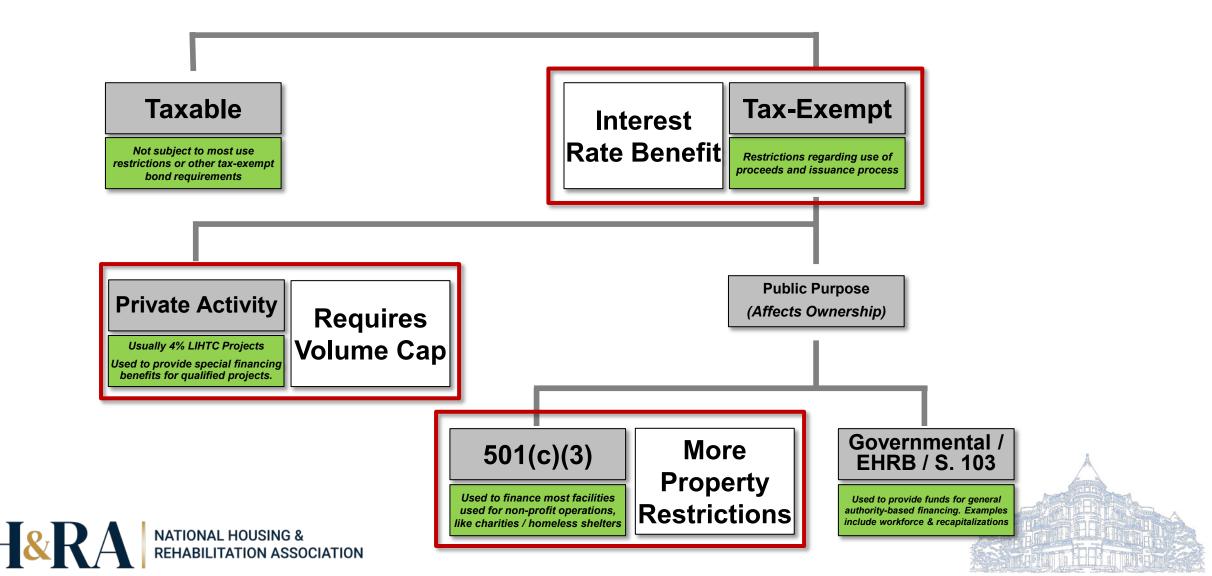
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Housing Bond Types: Legal Flow Chart



Comparison of Housing Bond & Taxable Financings

	Exempt Facility Bond	501(c)(3) Bond	Governmental Bond	Taxable Financing
Types	- New Volume Cap - Recycled Volume Cap	Various, dependent on charitable purpose	Typically, Workforce or Attainable Housing	N/A
Volume Cap Required	Yes	No	No	No
Ownership Requirements	None	100% non-profit owned	100% government owned	None
Income/Rent Set-Asides	20% at 50% AMI or 40% at 60% AMI	Depends on Charitable Purpose	None	None
TEFRA Required	Yes	Yes	No	No
LIHTC Eligible	Yes, if new volume cap	No	No	No
Other Considerations	- 2% COI - LIHTC - Application / Timing	 - 2% COI - Private Use Limits - QMAs Required 	 Private Use Limits QMAs Required 	Cost of capitalSizing metrics
Lenders	Banks, Agencies, Private Placements, Limited Public Offerings	Banks, Agencies, Private Placements, Limited Public Offerings	Banks, Agencies, Private Placements, Limited or Public Offerings	Banks, Agencies, CMBS, Debt Funds



NH&RA NATIONAL HOUSING & REHABILITATION ASSOCIATION

PHA General Revenue Bonds: Overview



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Most Public Housing Authorities can issue municipal bonds similar to other governmental entities

The bonds' purpose must be allowable by state guidelines and the Authority's charter and bylaws



By pledging its General Revenues, larger or sophisticated PHAs can generally attain a strong investment grade rating from S&P

This rating allows PHAs to secure funding at superior rates when compared to real estate financing

PHAs can issue debt in the municipal markets with considerable flexibility



Can either be "Governmental Purpose Bonds" or "Private Activity Bonds", depending on the type of project

Private Activity Bonds require volume cap, generally issued within the context of a LIHTC financing

Governmental Purpose Bonds do NOT require volume cap. This is relevant for moderate income housing, etc.



Putting it all together:

Developers can partner with PHAs issuing General Revenue bonds to achieve moderate income housing solutions that are categorically superior to using traditional real estate finance

Legal Framework is functionally same as JPA or Essential Housing Revenue Bonds

General Revenue Pledge is a Credit Enhancement Structure

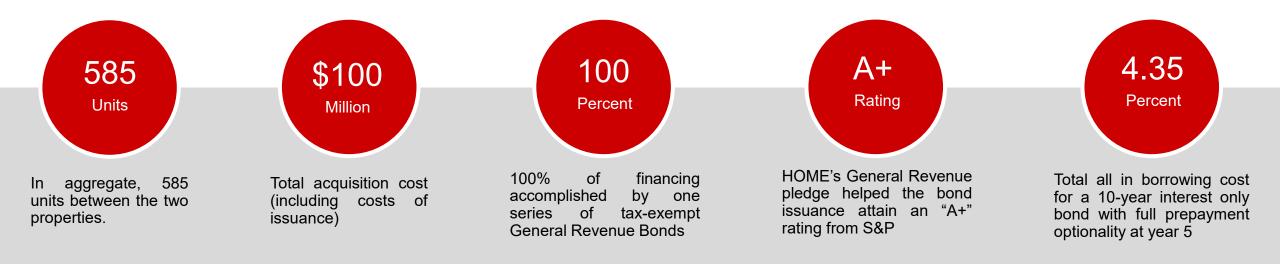


NATIONAL HOUSING & REHABILITATION ASSOCIATION



Application: HOME [El Paso Housing Authority] 2023

HOME (the Housing Authority of the City of El Paso) acquired two properties, the Villas at Zaragosa and Tuscany at Mesa Hills in December 2023 using bonds enhanced by the Authority's General Revenue pledge. The financing started in September 2023 with a closing in early December 2023.



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Tuscany at Mesa Hills

Project Location: Tuscany at Mesa Hills is located in the West El Paso area. Tuscany is located 4 miles from the University of Texas at El Paso (boasting over 25k students and 3.5k faculty and staff) and one mile from new recreational businesses such as Top Golf.

Property Manager: TAM Residential Appraised Value: \$55.5 million (market rate) Purchase Price: \$55 million Underwritten Year 1 NOI: \$6.5 million Income Restrictions: 50% at 80% AMI, 90% at 160% AMI 2023 Occupancy (Market Rate): ~96%





Villas at Zaragosa

Project Location: Villas at Zaragosa is located in the East El Paso area. Zaragosa is located about 18 miles away from Fort Bliss and 7 miles from an Amazon fulfillment center.

Property Manager: TAM Residential

Appraised Value: \$28.4 million (market rate)

Purchase Price: \$27 million

Income Restrictions: 50% at 80% AMI, 90% at 160% AMI

2023 Occupancy (Market Rate): ~97%



NEW ISSUE BOOK-ENTRY ONLY

RATING: S&P: "A+" (See "Rame")

In the optimises of Bound Constant, under exciting law, interest on the Bonds (1) is excludable from grave increase for federal income far purposes number section 103 of the Internal Beneme Code of 1988, as amended, and (ii) is not an idea of law preference for purposes of the alternative minimum fax on individuals. See "TAX MATTERS" herein, including information regarding potential atternative minimum fax consequences for corporations.

EP TUSCANY ZARAGOSA PFC

\$101,610,000

RESIDENTIAL DEVELOPMENT REVENUE BONDS, SERIES 2023 (HOME ESSENTIAL FUNCTION HOUSING PROGRAM (TUSCANY AT MESA HILLS AND VILLAS AT ZARAGOSA) PROJECT)

Dated: Date of Initial Delivery

Due: December 1, 2033 as shown on inside cover

EP Transmy Zangons PPC (the "Issuing its Residential Development Revenue Bonds, Sarris 2023 (ROME Essential Function Rousing Program (Tansmy at Mess Hills and Villas at Zangosa) Project) (the "Bonds") in the aggregate principal amount of \$101,810,000, primum to a Trust Information Rousing Program on Obscenaber 1, 2023 (the Taberature"), to between the Issuer and Wilmington Trust, National Association, as truster (the Truster"), as hilly registered bonds which initially will be registered in the name of Code & Co., as nonzinee of The Depository Truster"), as hilly registered bonds which initially will be registered in the name of Code & Co., as nonzinee of The Depository Truster", New York, New York ("DTC"), DTC will act as initial scrutinis depository for the Bonds of Interests in the Bonds will be made in bonds early form only in demonstrations of \$5,000 and integral molkplex thereof. Purchasers will not receive cortificates representing their interest in the Bonds will be made in bonds early form only in demonstrations of \$5,000 and integral molkplex thereof. Purchasers will not receive cortificates representing their interest in the Bonds purchased, scrept as described herein. Interest on the Bonds is sequelle semiamually on Jane 1 and December 1 of each year, communing, Jane 1, 2024, until maturity or prior redemption or acceleration, whichever occurs list. As long as the Bonds are registered in the name of DTC or its monitore, principal of, previum, if any, and interest on the Bonds will be park by the Truster to DTC, which will remain such principal, previum, if any, and interest on the Bonds Sec

The Bonds are subject to acceleration of maturity and redemption prior to maturity at the redemption prices and under the circumstances described herein See "Tux Bonze – Redemption of the Bonds."

The proceeds of the Bracks will be applied for the purpose of (i) financing the acquisition of (a) a multifamily restal housing development consisting of a total of 200 units and related improvements, presonal property and equipment currently known as Toscany at Mosa Hills Agartments (the "Toscany at Mosa Hills Ernicities") and the related hand and real property in the City of El Pass, Texas (together with the Tuncany at Mosa Hills Enclints, the "Toscany at Mosa Hills Project"), and (b) a multifamily restal housing development consisting of a total of 216 units and realized maprovements, personal property and equipment currently known as Villas at Zaragiosa Agrunnets (the "Villas at Zaragiosa Project" and, together with the Villas at Zaragiosa Project" (iii) financing the evolution and and real property in the City of El Pass, Texas (together with the Villas at Zaragiosa Project"), (iii) finanting directions to the Project "Punt; and (iv) poying costs and response to incident at inprovements to the Project, (iii) financing the cost of centain capital improvements to the Project, (iii) finanting directions to the Droject, find Project, Punt; and (iv) poying costs and response to incident at the Issuance of the Brosts & Project, "

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NO MEMBER, DERECTOR, OFFICER, AGENT, EMPLOYEE OR ATTORNET OF THE INSUER; DALIDING ANY PERSON EXECUTING THE INDENTUGE OR THE BUNDS, SILAL BE LIABLE PERSONALLY ON THE BONDS OR FOR ANY REASON THATMS TO THE ISSUANCE OF THE BONDS. NO RECORDER SHALL BE LIAB FOR THE PAYMENT OF THE PERSONAL OF OR THE INTEREST ON THE BONDS, OR FOR ANY CLAMBASED ON THE BONDS, OR OTHERWISE IN RESPECT OF THE BONDS, OR DAKED ON OR IN RESPECT OF THE BONDS ANY SILVENENTAL INDENTURE RAGINST ANY MEMBER, DERICTOR, OFFICE, RAPOLER OR AGENT, AS SUCH, OF THE ISSUER OR ANY SILVENENTAL INDENTURE OF ANY CONSTITUTION, STATUTE OR BULE OF LAW, OR BY THE ENFORCEMENT OF THE ISSUER OF PRAILTY OF OTHERWISE, ALL SUCH LIABELITY BEING, BY THE ACCEPTANCE OF THIS SERIES AND AS PART OF THE CONSIDERATION FOR THE ISSUANCE OF THE BONDS, EXPRESSION WANTED ANY ELEMANT.

This cover page contains only a brief description of the Bonds. It is not intended to be a summary of material information with respect to the Bonds. Investors must read the entire Official Statement to obtain information necessary to make an informed investment decision regarding the Bonds. These are risks associated with parchases of the Bonds. For a discussion of certain of these risks, are "Carran Boucoward Russ."

The Bouds are offered when, as and (f issued by the Ismier and reserved by KeyBaac Capital Markets Inc. (the "Underwriter"), subject to prior sole, and to the approval of unbiding and certain other logal matters by the Attorney General of the Shater of Texas and Bracewell LLP, Bood Coussel to the Bears'. In consection with the issuence and sole of the Bunds, certain logal matters will be passed on for the Ismer Musch Braner, Bunds Coussel to the Dears'. In consection with the issuence and sole of the Bunds, even in logal matters will be passed on for the Ismer Musch Braner, Bunds Braner, Bunds, even in logal matters will be passed on for the Ismer Musch Braner, Bunds Braner, Bunds, even in the Bands in definition (Figure 1). Course, the Bear is the financing. It is a coprest fit that the Bands in definition form will be analiable for delivery to the Tractor on behalf of DIC by Flox Automated Securities Transfer (PAST), on or about December 7, 2023.



Dated: November 19th, 2023



Sources:

I	Principal Amount of Bonds	\$101,610,000.00
Original Issue Discount		(2,856,257.10)
	Total Sources	\$98,753,742.90
Uses:		
D	eposit to Acquisition Account of the Project Fund	\$86,462,415.48
D	eposit to Project Account of the Project Fund	
	(primarily for Capital Expenditures)	8,620,364.00
D	eposit to Capitalized Interest Account of the Project Fund	1,993,774.00
C	osts of Issuance ⁽¹⁾	1,677,189.42
	Total Uses	\$98,753,742.90

Annual Interest Payment: \$4.064mm

NOI: \$6.03mm (real estate tax exemption) {\$6.59mm Projected Y1 w/ CapEx}

I/O Coverage: 1.48x

Income Restrictions: 50% at 80% AMI, 90% at 160% AMI

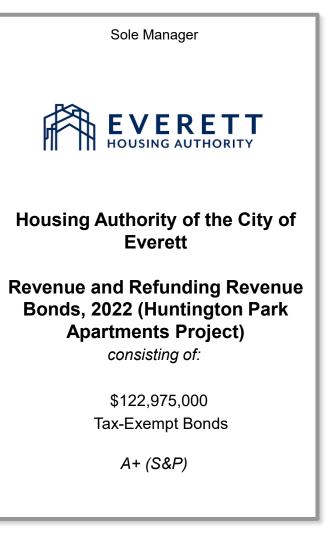
Loan Terms: Principal due year 10 (prepayable, in part/whole, in year 5)

Professional Transaction Costs: ~1.6% of total transaction





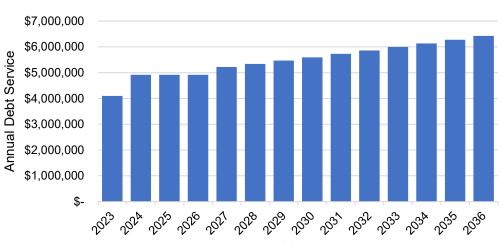
Application: Everett Housing Authority (Sept. 2022)



Transaction Highlights

- EHA issued governmental purpose General Revenue bonds to an existing line of credit from KeyBank
 - Short-term financing was used to purchase a large market rate property (381 units) about 25 miles north of Seattle
- EHA borrowed 15-year debt at an interest cost of 4.22% using an "A+" rating from S&P
- 100%+ LTV permanent debt

Debt Service Structure





Note – does not show balloon payment in 2037

4% LIHTC: Denver Housing Authority (Jun. 2023)



Housing Authority of the City and County of Denver

Multifamily Housing Revenue Bonds, Series 2023 (Flo Senior Apartments) consisting of:

\$48,765,000 Tax-Exempt Bonds \$26,300,000 Taxable Bonds

AA- (S&P)

NATIONAL HOUSING &

REHABILITATION ASSOCIATION

Transaction Highlights

- General Revenue Bonds provided DHA with construction and permanent financing with <u>single</u> bond issuance
 - DHA's General Revenues and Deed of Trust on Property secures entire debt issuance
- DHA used its General Revenue Pledge ('AA-' S&P rating) to achieve fully drawn borrowing costs far below comparable products
 - Perm. 4.59% (15-yr. term / 40-year amort / 3-year IO)
 - Construction 3.87% fixed-rate
 - Taxable EBL 5.25% fixed-rate
 - Minimal / no construction negative arbitrage expected



Above: A Rendering of the Sun Valley Redevelopment



Flexible and National Applicability

Investment Grade PHAs can access capital through capital markets bond sales with sharply lower costs.

Long-Term Partnership

Many PHAs are development minded and are willing to partner with the right groups to help drive affordability and improve / diversify their housing stock. This can present developers with opportunities to scale up their work



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Immediate Financial Benefits

PHAs have the power to, with their General Revenue pledge, purchase properties with 100% (+) leverage, greatly simplifying a deal's capital stack and reducing redundant costs / underwriting

3 Flexibility Once a PH

Once a PHA has its rating from S&P, it can execute a transaction from beginning to end in as little as two months, allowing deals to work on acquisition timeframes without need for bridge financing

Affordability

Less restrictive underwriting guidelines allow developers to tailor projects both towards profitability and towards addressing specific community needs. Less of a one-size fits all product and more tailored to what a community needs

PHAs Who Issue General Revenue Bonds with KBCM Include:

