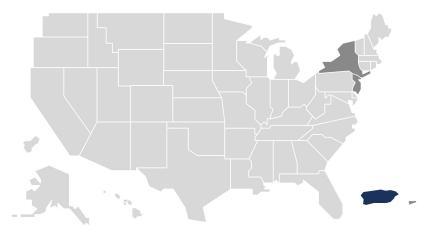
ENHANCING LIVES, IMPACTING COMMUNITIES: THE FEDERAL HOME LOAN BANK SYSTEM







PUERTO RICO STATE REPORT

PUERTO RICO Home Purchase Activities

Economic Impact



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Since its creation in 1989, the Federal Home Loan Bank System's Affordable Housing Program (AHP) has been a substantial and valuable source of real estate equity for the financing of affordable housing in the United States. From 1990 through 2016, the 11 Federal Home Loan Banks (FHLBanks) collectively contributed more than \$4.1 billion (\$5.4 billion in inflation-adjusted dollars) in AHP real estate finance equity for rental, home construction and rehabilitation activities. This equity was combined with \$65.7 billion (\$83.9 billion in inflation-adjusted dollars) in leveraged dollars from other private and public sources, enabling \$69.9 billion (\$89.3 billion in inflation-adjusted dollars) in total development funding for more than 601,000 housing units. From 1995 through 2016, the FHLBanks also collectively contributed approximately \$1.0 billion (\$1.2 billion in inflation-adjusted dollars) in AHP equity for down payment assistance and mortgage principal reduction, assisting more than 183,000 home purchase activities. Each FHLBank allocates at least 10 percent of its annual net earnings to fund its AHP. As such, the continued operating and mission success of the FHLBanks has directly enhanced the development and purchase of affordable housing throughout the country and has had a positive impact on local and state economies and on the national economy. The state of Puerto Rico is in the New York district. This report details the economic impact of housing within Puerto Rico that has been enhanced by AHP funding from 1990 through 2016.*

^{*} Note: some projects within Puerto Rico may have received AHP funding from a Federal Home Loan Bank other than FHLBank New York. For further detail on the economic impact study methodology, please see: Study Methodology and Appendices Report.

PUERTO RICO Rental, Home Construction and Rehabilitation Activities

Economic Basis





\$11.67 MILLION

TOTAL AHP SUBSIDY

AHP provides real estate finance equity for both rental and for-sale housing. AHP is more often referred to as a subsidy or grant and is delivered to FHLBank member financial institutions to assist in the funding for construction, rehabilitation and purchase of affordable housing.

\$15.73 MILLION

TOTAL AHP SUBSIDY INFLATION-ADJUSTED



\$191.08 MILLION DEVELOPMENT COST

Development Cost refers to the cost of acquiring land or pre-existing housing units, demolition and/ or relocation costs and any costs incurred while constructing, rehabilitating or redeveloping housing.



DEVELOPMENT COST INFLATION-ADJUSTED

27

PROJECTS

Projects refers to the distinct use of AHP funding for a specific acquisition, construction or rehabilitation of building(s) or housing unit(s).



TOTAL UNITS

Total Units refers to the total number of single-family and multifamily units constructed using AHP funding, where each individual dwelling unit in a multifamily building is counted separately.

Inflation-Adjusted refers to the measure of return that takes into account the time period's inflation rate. For example, \$100 in 1990 is worth \$192 in 2018. This study reports all economic impacts in inflation-adjusted dollars.

PUERTO RICO Home Purchase Activities

Economic Basis





\$2.40 MILLION

TOTAL AHP SUBSIDY

AHP provides real estate finance equity for both rental and for-sale housing. AHP is more often referred to as a subsidy or grant and is delivered to FHLBank-member financial institutions to assist in the funding for construction, rehabilitation and purchase of affordable housing.

\$2.79 MILLION

TOTAL AHP SUBSIDY INFLATION-ADJUSTED



\$27.00 MILLION

FIRST MORTGAGES

First Mortgages refers to the volume and value of first-lien position mortgages financed by lenders in a home purchase activity.



FIRST MORTGAGES INFLATION-ADJUSTED



TOTAL UNITS

Total Units refers to the total number of single-family and multifamily units constructed using AHP funding, where each individual dwelling unit in a multifamily building is counted separately.

Inflation-Adjusted refers to the measure of return that takes into account the time period's inflation rate. For example, \$100 in 1990 is worth \$192 in 2018. This study reports all economic impacts in inflation-adjusted dollars. PUERTO RICO Rental, Home Construction and Rehabilitation Activities

Economic Impact





\$408.28 MILLION

TOTAL ECONOMIC BENEFITS

Total Economic Benefits measure the economic activities associated with rental, home construction and rehabilitation enhanced by AHP funding.

1.58

MULTIPLIER (IMPLAN Factor)

Multiplier is a term used for the economic ripple effect measured by an economic impact model. In this case, the multiplier effect accounts for how each additional job or dollar of output enhanced by AHP funding impacts the home construction and rehabilitation of affordable rental and housing units.



3,951 JOBS

JOB CREATION

Job Creation includes new full-time, part-time, temporary, permanent, salary-based and fee-based jobs generated by the addition of AHP-enhanced rental, home construction and rehabilitation activities.



\$160.90 MILLION

LABOR INCOME

Labor Income refers to all forms of income that stem from employment, such as salaries and hourly wages and profits made by developers, builders and contractors.



PUERTO RICO Home Purchase Activities

Economic Impact





\$66.23 MILLION

TOTAL ECONOMIC BENEFITS

Total Economic Benefits measure the economic activities associated with home purchases, enhanced by AHP funding.

1.36

MULTIPLIER (IMPLAN Factor)

Multiplier is a term used for the economic ripple effect measured by an economic impact model. In this case, the multiplier effect accounts for how each additional job or dollar of output enhanced by AHP funding impacts the home purchases of affordable housing units.



341 JOBS

JOB CREATION

Job Creation includes new full-time, part-time, temporary, permanent, salary-based and fee-based jobs generated by the addition of AHP-enhanced home purchase activities.



\$14.89 MILLION

LABOR INCOME

Labor Income refers to all forms of income that stem from employment, such as salaries and hourly wages and profits made by developers, builders and contractors.



All dollars are in inflation-adjusted dollars.

PUERTO RICO Project Profile: Rental Activity



Valle Dorado continues to serve seniors in Puerto Rico after recent hurricanes

Valle Dorado, a senior housing project located in Utuado, Puerto Rico, survived the devastation of Hurricanes Irma and Maria in September 2017. The 32-unit, five-story building was the second Affordable Housing Program (AHP) project in Puerto Rico for PathStone Corporation; unfortunately its previous project, Alturas Des Castañer, was not spared and may not have its electricity or fresh running water restored until nearly a year after the storms. Valle Dorado received a \$400,000 commitment in the 2013 AHP round, and Federal Home Loan Bank of New York staff were on hand for the grand opening in August 2016. The director of housing programs at PathStone's Puerto Rico office, Maria Rodriguez-Collazo, is on the Bank's Affordable Housing Advisory Council. Bank staff visited and consulted with Ms. Rodriguez-Collazo in the months following the hurricanes to help shape new programs to fund recovery efforts in Puerto Rico and the U.S. Virgin Islands.

HUD Section 811 Supportive Housing	
Program for Persons with Disabilities	\$ 5,400,000
HOME funds	\$ 530,000
Affordable Housing Program	\$ 400,000
Housing and Human Development Trust	
of Puerto Rico	\$ 100,000
Grant from Banco Popular de Puerto Rico	\$ 3,000
Total	\$ 6,400,000