Affordable Housing Program

2022 Financial Feasibility



Agenda

- AHP at a Glance
- Entering Financial Data into the AHP Online Application
- AHP Feasibility



Affordable Housing Program

- Provides direct grants to support the development of ownership and rental housing for very low- to moderate-income households ($\leq 80\%$ AMI).
 - Federally regulated
 - AHP Implementation Plan sets forth policies for administering the federal regulations
- Funds are provided to FHLB Members, including:
 - Commercial banks
 - Credit unions
 - Community development financial institutions (CDFIs)
 - Insurance companies
 - o Thrifts



Filling the financial gap

- AHP funds are used to financially complete the funding structure or "fill the gap" in the budget.
 - New construction
 - 。 Rehabilitation
 - Acquisition/purchase of land or buildings
 - Any of combination of the above
- AHP funds can make a project "more affordable" by:
 - Reducing the amount of debt needed
 - Reducing the need for other funding sources
 - Reducing the credit risk of a loan



AHP project unit type

- Unit = an individual dwelling or single-family home with its own private entrance, residential kitchen/cooking area, at least one full bath, and at least one sleeping area. A unit may be occupied by one or more persons.
- Bed = as used in residential facilities such as "shelters," "group homes," and "special purpose housing" projects, beds do not provide individual living areas with a bath and/or kitchen or food preparation space. A bed may not be occupied by more than one person.



AHP application process

- The AHP Sponsor registers in the Online Application System (OASYS), completes the online application, uploads Required Documents to support information entered in the application, and submits the application to the Member electronically.
- The FHLB Member reviews the application, completes the Member certifications, and submits the application electronically to FHLB Cincinnati.



AHP eligibility

- All threshold requirements must be met before an application can be scored.
- Feasibility guidelines must be met or have adequate justification for an exception to the guidelines in order for the application to receive a final score.
- The competitive application process evaluates projects based on:
 - Eligibility/threshold requirements.
 - Financial feasibility.
 - Scoring criteria.

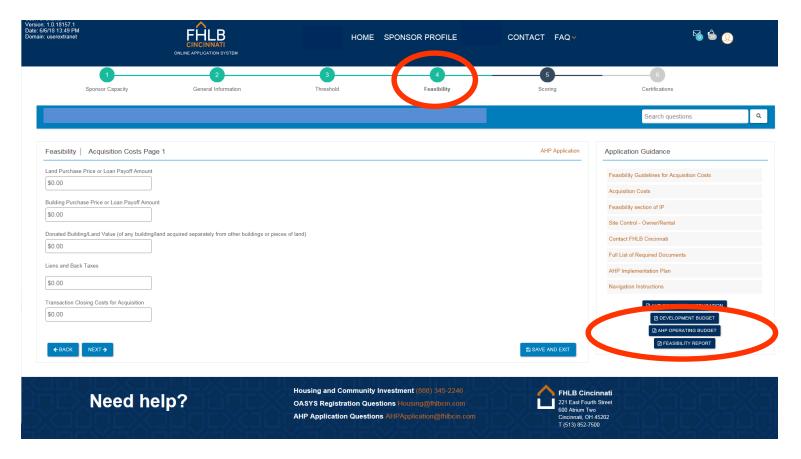


AHP financial thresholds

- There must be enough funds identified to cover all projected costs.
- Expected project costs must be reasonable.
- AHP cannot be used to pay for capitalized costs.
- Debt provided must comply with anti-predatory lending and HOEPA laws.
- Units must be affordable to targeted households!



Where to find financial data





AHP financial budgets

- AHP Development Budget:
 - Project Funding Sources
 - Project Costs
 - Project Costs by Square Footage (rental projects only)
- AHP Operating Budget (rental projects only):
 - Rent and Unit Schedule
 - Operating Income and Expense Budget





AHP development budget





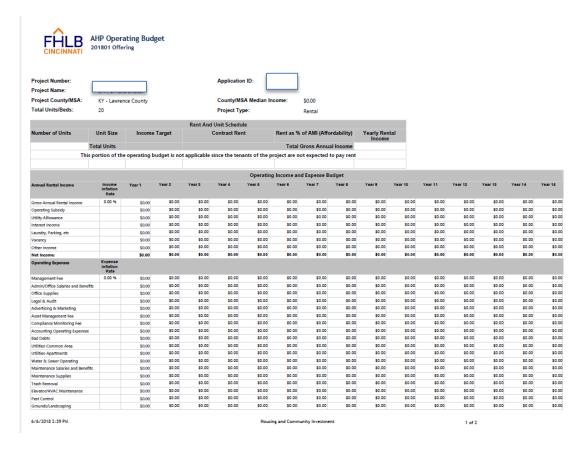
Escrows	
Leaseup Reserve	
Operating Reserve	
Replacement Reserve	
Capitalized Asset Management Fee	
OtherReserves	
Developer Fee	
Consultant Fee	
Organizational Overhead	
Application PreparerFee	
Relocation Costs	
RealEstate Taxes	
Rentup Marketing	
Site Security	
Soft Cost Contingency	
Other Soft Costs	
Total Soft Costs	
Total Project Costs	

Project Costs by Square Footage					
Space Type	Square Feet	Sq. Ft Percentage	Costs Based on Sq.Ft. Percentage	Cost Based on Applicant Data	
Residential Space	20,000	80.00 %			
Non-Residential Space	5,000	20.00 %			
Commercial Space	0	0.00 %			

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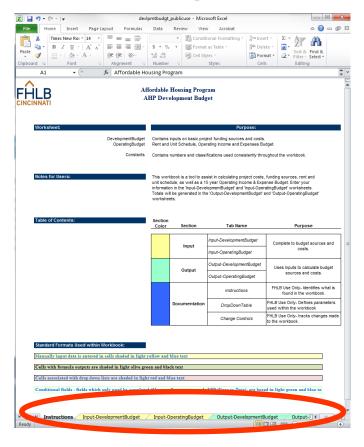


AHP operating budget





AHP financial templates in Excel





Common errors for budgets

- Funding source documentation does not match the amount of the funding source on the budget.
- Debt service in the AHP online application does not match debt service on the promissory note.
- Non-residential/commercial costs are not disclosed in the AHP online application when the floor plan shows non-residential/commercial space.
- Acquisition costs contradict the idea that property was donated for the project.



AHP feasibility guidelines

- Financial data entered into the AHP online application will populate the Feasibility Report (or reports) for each project.
- Any values that fall outside FHLB's established feasibility guidelines will have an alert message in the right-most column of the report.
- Alerts must be adequately justified, and justification must include third-party supporting documentation, or they will likely result in denial of AHP funds to the project.



AHP feasibility guidelines: total project cost (TPC) per unit or bed

Unit Type

Maximum TPC

。 "Unit" Limits

Ownership or Rental Projects

\$250,000

Owner-Occupied Rehab Projects
 *Hard costs only

\$58,000*

199 T * *,

。 "Bed" Limits

 Shelter, Group Home, Special Purpose Housing Projects \$70,000



AHP feasibility guidelines: other limits on development costs

• Total soft costs as a percentage of total project costs are limited by type of project financing:

Financing Type

Maximum % of TPC

Projects financed with tax credits
 30%

Projects not financed with tax credits

• Total contractor costs are limited to 14% of total hard costs less total contractor costs.*

*Contractor costs include general requirements, contractor's profit, and construction management/overhead.



AHP feasibility guidelines: limits on contingencies

• Hard costs contingency as a percentage of total hard costs less the contingency are limited by project activity:

	Project Activity	<u>Maximum %</u>
	 New Construction 	10%
	。Rehabilitation or Adaptive Reuse	15%
	。 Historic Rehabilitation	20%
•	Soft costs contingency as a percentage	10%
	of total soft costs less the contingency	



AHP feasibility guidelines: developer fee percentage

Project Activity

Maximum % of TDC^

New Construction (rental or ownership)
 15%

Acquisition with Rehab (rental or ownership)

Owner-occupied Rehab
 *If the Sponsor uses their own construction crew and allocates indirect costs to the labor rate, no "Developer fee" is allowed.

Acquisition Only (rental or ownership)

Acquisition/New Construction/Rehab
 *When any amount over 15% is deferred or returned to the project as equity or soft loan from the Sponsor.

^TDC = TPC less all "Developer fee"



AHP feasibility guidelines: "developer fee" definition

- "Developer fee" includes:
 - Any amounts paid to the project's Sponsor/developer,
 - Consultant fees,
 - Application preparer fees, and
 - Profit received from selling a property to a new owner for more than the cost to purchase and develop the property (for example, selling at appraised value when the property cost less to build than appraised value).
- FHLB has special considerations for related-party acquisitions.

AHP feasibility guidelines: AHP subsidy limitations

Unit Type

Maximum AHP \$ Per

0	Traditional rental units	\$50,000
0	Ownership units involving the transfer of units to new owners	\$50,000
0	Owner-occupied rehab units	\$15,000
0	Shelter, group home, special	\$15,000
	purpose housing beds	



AHP feasibility guidelines: AHP subsidy limitations

• Maximum AHP subsidy per project is 75% of total **residential** development costs or \$400,000, whichever is less.

AHP feasibility guidelines: tax credit sales price

• Projects being financed with tax credits must receive at least \$0.80 per dollar of tax credits.



AHP feasibility guidelines: operating costs for rental projects

Unit TypeMaximum \$ Per

0	Non-permanent supportive housing "unit"	\$5,600
0	Permanent supportive housing "unit"	\$6,100
0	"Bed"	\$4 100

• **Reminder:** These limits do not include social service/commercial expenses, which must remain separate from housing expenses.



AHP feasibility guidelines: operating income for rental projects

- Different guidelines based on project financing:
 - Projects financed with hard debt must plan to have a debt coverage ratio (DCR) between 1.00 and 1.50 in all years of project operations.
 - Projects not expecting to carry hard debt must plan to have an expense: income ratio of at least 80%.
- Cash flow should be positive through Year 15 of project operations.*
 - *Cash flow MUST be positive through Year 12.



AHP feasibility guidelines: operating budget line items for rentals

Project Type

% of Income (Rents + Subsidy)

Traditional, group home, special purpose housing Between 5% and 10%

Shelter

Between 0% and 10%

- Management fee limited to 10% of net income
- Replacement reserves are limited by unit type:

Unit Type

"Unit"

。 "Bed"

\$ Limit per Unit per Year

Between \$1 and \$400

Between \$1 and \$200



AHP feasibility guidelines: capitalized costs

- Ownership projects cannot include reserves or "capitalized costs" on their development budgets.
- Any costs on a rental development budget that will pay for items normally associated with project operations, such as reserves, asset management fees charged by an entity besides the tax credit allocating agency, etc., will be counted as "capitalized costs."
- AHP funds cannot pay for "capitalized costs."



AHP feasibility guidelines: capitalized costs

• "Capitalized costs" are limited by project attributes to a maximum amount of operating costs plus debt service:

Project Attribute		Maximum Months of Costs	
0	Historic rehabilitation	15	
0	Those reserving at least 8	5% of 15	
	units/beds for households	with	

All other projects 12

special needs (does not include elderly)

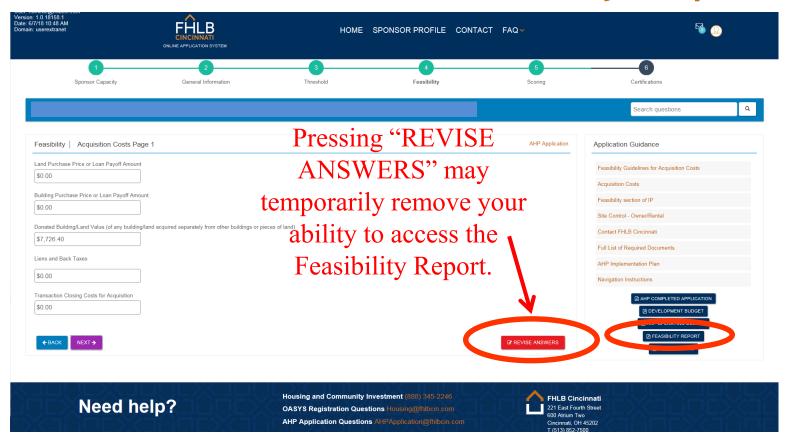


AHP feasibility guidelines: affordability

- Payments for homebuyers are affordable as long as monthly PITI, as well as homeowners association dues, lot rent, leasehold payments, mortgage insurance premiums, and any other predetermined housing expenses, do not exceed 31% of the household's gross monthly income.
- Contract rent for rental projects must be less than 30% of the area median income as adjusted for household size.
- **Reminder:** Do not include a utility allowance in the contract rent entered in the application.



Where to find the Feasibility Report





Owner-occupied rehab Feasibility Report



Application ID:

Project Name:

Sponsor:

Member:

Date / Time:

Feasibility Parameter	Required Range Limit	Project Value	Alert
Total Soft Cost Percentage for projects not financed with equity from the sale of tax credits	Maximum 25%	12.26 %	
Total Hard Costs per Unit for Owner- occupied Rehab Projects	Must be between \$5,000 and \$50,000	\$13,600.00	
Hard Costs Contingency Percentage for projects involving rehabilitation	Maximum 15%	0.00 %	
Soft Costs Contingency Percentage	Maximum 10%	0.00 %	
Total Contractor Costs	Maximum 14%	0.00 %	
Developer Fee Percentage for owner-occupied rehab projects	Maximum of 15% (with other restrictions and limitations)	10.71 %	
AHP Subsidy per Bed or Owner-occupied Unit	Maximum \$15,000	\$10,000.00	
AHP Requested as a Percent of Total Residential Costs	Maximum 75%	64.52 %	

No alerts to justify



Ownership Feasibility Report



Report Type: Ownership

Project Number:

Application ID:

Project Name: Sponsor:

Member: Date / Time:

Feasibility Parameter Required Range Limit Project Value Alert Total Project Cost per Unit Maximum \$250,000 \$91,250.00 Total Soft Cost Percentage for projects not financed Maximum 25% 1.26 9 with equity from the sale of tax credits Hard Costs Contingency Percentage for new Maximum 10% 0.00 % Soft Costs Contingency Percentage Maximum 10% 0.00 % Total Contractor Costs Maximum 14% 6.09 % Developer Fee Percentage for acquisition/new construction and acquisition/rehab projects Maximum 15% unless the 0.00 % ne project's Developer loes not fall within FHLB's is covering the amount over 15%, then maximum 20% expectations If the Project Value is \$0, explain how the developer of this project will be paid if not through the funding sources identified in this application. If the Project Value falls above the maximum in the required range, verify that enough equity funding sources are identified in this application to cover the difference between the standard maximum and the true maximum FHLB identifies If the Project maximum reduce the project's Developer Fee to avoid a reduction in the P grant requested. AHP Subsidy per Unit Maximum \$50,000 \$21,250,00 AHP Requested as a Percent of Total Project Cost Maximum 75% 23 29 %

Justify this alert or — change project's value

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Housing and Community Investment

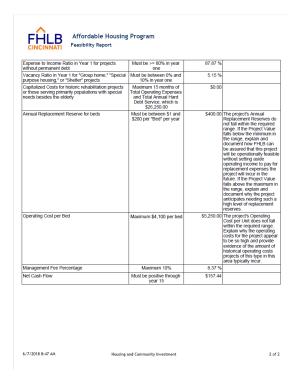
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Rental special purpose housing/ group home Feasibility Report



Feasibility Parameter	Required Range Limit	Project Value	Alert
Total Project Cost per Bed	Maximum \$70,000	\$113,162.50	The projects Total Project Cost per Unit does not mee FHLDs requirement. Explain what is driving the projects costs to be so high and provide data from a cost angregator, capital costs needs assessment, guaranteed maximum price contract, contractor bids, or other qualified, third-party professional supporting the amount of development costs entered into the Feasibility section of this application.
Total Soft Cost Percentage for projects not financed with equity from the sale of tax credits	Maximum 25%	16.62 %	
Hard Costs Contingency Percentage for new construction projects	Maximum 10%	3.43 %	
Soft Costs Contingency Percentage	Maximum 10%	9.45 %	
Total Contractor Costs	Maximum 14%	12.86 %	
Developer Fee Percentage for acquisition/new construction and acquisition/rehab projects	Maximum 15% unless the Sponsor/owner/developer is covering the amount over 15%, then maximum 20%	6.09 %	
AHP Subsidy per Bed or Owner-occupied Unit	Maximum \$15,000	\$,000.00	The project's AHP Subsidy per Bed does not meet FHLB's requirement. Change the AHP Requested entered into the Threshold section of the application to fit within FHLB's parameters.
AHP Requested as a Percent of Total Project Cost	Maximum 75%	18 %	
Affordability	Must be less than or equal to 30%	22 %	





Rental shelter Feasibility Report



Report Type: Shelter

Project Number

Application ID: 180068 Project Name:

Sponsor:

Member: Date / Time:

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Feasibility Parameter	Required Range Limit	Project Value	Alert
Total Project Cost per Bed	Maximum \$70,000	\$29,704.16	
Total Soft Cost Percentage for projects not financed with equity from the sale of tax credits	Maximum 25%	7.85 %	
Hard Costs Contingency Percentage for projects involving rehabilitation	Maximum 15%	7.80 %	
Soft Costs Contingency Percentage	Maximum 10%	0.00 %	
Total Contractor Costs	Maximum 14%	8.62 %	
Developer Fee Percentage for acquisitioninew construction and acquisition/rehab projects	Maximum 15% unless the Sponsoriowner/developer is covering the amount over 15%, them 20%	0.00 %	The project's Developer Fe does not fall with FHLE's expectations. If the Project Value is S0, explain how the developer of this project will be paid if not through the funding sources identified in this application. If the Project Value falls above the maximum in the necessary of the project value falls above the maximum in the necessary of the project value fall is above the maximum in the land of the project of the project S0 and the project S0 and the fall is dentifies. If the Project Value exceeds the true maximum, reduce the project's Developer Fee to avoid a reduction in the AHP grant requested.
AHP Subsidy per Bed or Owner-occupied Unit	Maximum \$15,000	\$13,750.00	
AHP Requested as a Percent of Total Project Cost	Maximum 75%	46.29 %	
Expense to Income Ratio in Year 1 for projects without permanent debt	Must be >= 80% in year one	80.85 %	
Vacancy Ratio in Year 1 for "Group home," "Special purpose housing," or "Shelter" projects	Must be between 0% and 10% in year one	0.00 %	

Housing and Community Investment

Justify these
 alerts or change
 project's values

Housing and Community Investment

Affordable Housing Program

Total Operating Expenses

Debt Service, which is

Must be between \$1 and \$200 per "Bed" per year

Maximum \$4,100 per bed

Maximum 10%

Must be positive through

\$4,640.98 The project's Operating Cost per Unit does not fall

0.00 % \$27,695.47

within the required range

Explain why the operating costs for the project appea to be so high and provide evidence of the amount of historical operating costs projects of this type in this area typically incur.

Feasibility Report

Capitalized Costs for historic rehabilitation projects

or those serving primarily populations with special

needs besides the elderly

Operating Cost per Bed

Management Fee Percentage

Net Cash Flow

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Annual Replacement Reserve for beds

FHLB CINCINNATI®

Rental Feasibility Report



Affordable Housing Program Feasibility Report

Report Type: Rental

Project Number:

Application ID: 18007

Project Name: Sponsor: Member: Date / Time:

Feasibility Parameter	Required Range Limit	Project Value	Alert
Total Project Cost per Unit	Maximum \$250,000	\$74,146.01	
Total Soft Cost Percentage for projects not financed with equity from the sale of tax credits	Maximum 25%	11.48 %	
Hard Costs Contingency Percentage for new construction projects	Maximum 10%	0.00 %	
Soft Costs Contingency Percentage	Maximum 10%	0.00 %	
Total Contractor Costs	Maximum 14%	17.65 %	The project's Total Contractor Costs exceed FHLB's limit. Explain why the project requires more rotal Contractor Costs tha FHLB allows and note that Total Contractor Costs in excess of FHLB's limit will likely result in a reduction it he AHP grant requested.
Developer Fee Percentage for acquisition/new construction and acquisition/rehab projects	Maximum 15% unless the Sponsor/owner/developer is covering the amount over 15%, then maximum 20%	9.74 %	
AHP Subsidy per Unit	Maximum \$50,000	\$23,000.00	
AHP Requested as a Percent of Total Project Cost	Maximum 75%	31.02 %	
Debt Coverage Ratio (minimum value) for projects with permanent debt	1.00 minimum in Years 1 - 15	0.01	The projects Debt Coverage Ratio is projecte to fall below the minimum in the required range for at least one year of project operations. Explain and document how FHLB can be assured that this projec will be operationally feasible without the ability to pay its debt service for all 15 year of the FHLB retention period.

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Affordable Housing Program Feasibility Report

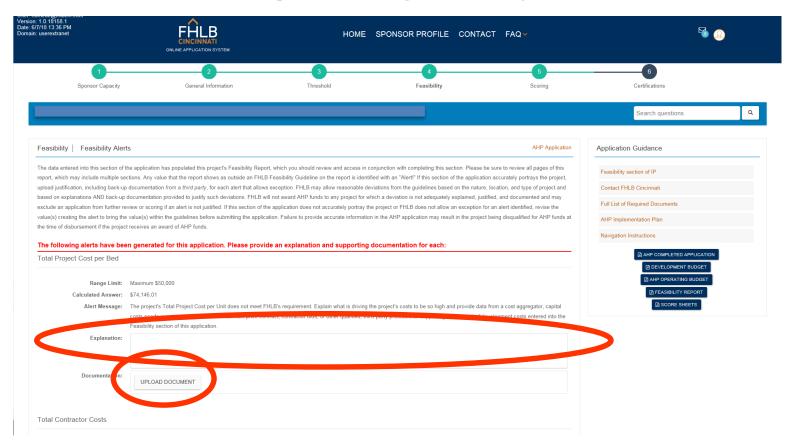
Debt Coverage Ratio (maximum value) for projects with permanent debt	1.50 maximum in Years 1 - 15	0.15	
Affordability	Must be less than or equal to 30%	16.05 %	
Vacancy Ratio in Year 1 for traditional projects	Must be between 5% and 10% in year one	6.32 %	
Capitalized Costs for historic rehabilitation projects or those serving primarily populations with special needs besides the elderly	Maximum 15 months of Total Operating Expenses and Total Annual Hard Debt Service, which is \$93,773.71	\$0.00	
Annual Replacement Reserve for traditional units	Must be between \$1 and \$400 per "Unit" per year	\$180.00	
Operating Cost per Unit (Non-permanent supportive housing)	Maximum \$5,600 per unit	\$3,895.00	
Management Fee Percentage	Maximum 10%	9.91 %	
Net Cash Flow	Must be positive through year 15	(\$35,549.78)	The project's cash flow is not projected to be positive for the full 15-year compliance period. Explain and document how FHLB can be assured that this project will be operationally feasible without being able to generate positive cash flow.

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Housing and Community Investment



Where to explain/justify alerts





HCI resources

- Information on all programs offered as well as manuals, forms, and recorded webinars can be found on our website at www.fhlbcin.com under Housing Programs.
- Updated AHP application webinars will be conducted annually in the months prior to the application due date. Please see our website for additional webinars.



Contact us

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Thank You

