REQUEST FOR PROPOSALS TO PROVIDE MARKET ANALYST SERVICES

SPECIAL NOTE: YOUR IMMEDIATE ATTENTION IS CALLED TO SECTION I.C. YOU NEED TO SEND TO US AN E-MAIL ADDRESS FOR TRANSMISSION OF NOTICES OF INQUIRIES.

April 22, 2019

Arkansas Development Finance Authority
900 West Capitol Avenue, Suite 310
Little Rock, AR 72201
(501) 682-5900
SECTION I: INSTRUCTIONS TO PROPOSER/GENERAL INFORMATION

A. PURPOSE. The Arkansas Development Finance Authority ("ADFA" or the "Authority") is charged with the responsibility of administering federal low-income housing tax credits ("Housing Credits") for the State of Arkansas (the "State"). ADFA is also charged with the responsibility of promulgating rules and regulations concerning the allocation of the Arkansas low-income housing tax credit (the "State Housing Credits") pursuant to ARK. CODE ANN. § 26-51-1701 et seq. The Tax Reform Act of 1986 created the Housing Credit to encourage the private sector to invest in the construction and rehabilitation of housing for low and moderate-income individuals and families. Section 42 of the Internal Revenue Code of 1986, as amended ("IRC" or the "Code"), mandates that housing credit agencies adopt a Qualified Allocation Plan ("QAP") for allocation of the Housing Credit to low-income rental developments throughout their respective states. Low-income housing tax credits shall be allocated in accordance with this plan or any amendments thereto.

Part of the QAP addresses the need for an Independent Market Study when dealing with rehabilitation developments and tax-exempt bonds. The requirement for an independent market study is detailed in the 2019 QAP, Section I(C)(6) and I.R.C. Section 42(m)(1)(A)(iii).

ADFA would like to solicit proposals from qualified firms to provide the described market studies.

Any firm selected pursuant to this RFP shall serve at the pleasure of ADFA, and the professional services of any firm selected may be terminated at the sole discretion of ADFA upon delivery of written notice of such termination to the firm. ADFA reserves the right to select one or more firms to serve as the market study provider.

B. SUBMISSION OF PROPOSALS. Written proposals responding to the questions and requests for information in the manner specified in this Request for Proposals ("RFP") should be submitted to the following:

rfp@adfa.arkansas.gov

To be considered, one (1) copy of the proposal should be delivered to ADFA not later than April 29, 2019 12:00 p.m., via email. All proposals shall be time and date stamped upon receipt. Late proposals will not be accepted. ADFA reserves the right to reject any or all proposals.

C. ADDITIONAL INFORMATION. It is the responsibility of the proposer to inquire about and clarify any aspect of the RFP. Questions should be directed to Ro Arrington (robert.arrington@adfa.arkansas.gov), Director of Public Finance, at (501) 682-5910. Substantive questions and answers will be documented in letterform and will be sent by electronic mail to all the proposers who provide us with an e-mail address. IN ORDER TO BE ON THE DISTRIBUTION LIST FOR INTERNET TRANSMISSION OF ALL RESPONSES TO INQUIRIES, YOU MUST IMMEDIATELY ADVISE RO Aarrington OF ADFA, THE INTERNET E-MAIL ADDRESS TO WHICH YOU WANT ALL SUCH TRANSMISSIONS SENT.
D. **PROPERTY OF ADFA.** Any information or materials submitted as a response to this RFP shall become the property of ADFA and will not be returned. All submitted materials will be available for public review.

E. **RESPONSE TO REQUEST FOR PROPOSAL.** Firms wishing to respond to this RFP may contact any of the ADFA staff persons identified herein. NO CONTACT WITH ADFA BOARD MEMBERS IS ALLOWED AND ANY SUCH CONTACT WILL BE GROUNDS FOR IMMEDIATE REJECTION OF A FIRM’S PROPOSAL.

F. **SELECTION TIMETABLE.**

<table>
<thead>
<tr>
<th>Date</th>
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<tr>
<td>April 22, 2019</td>
<td>Request for proposal issued</td>
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<tr>
<td>April 29, 2019</td>
<td>Proposals due @ 12:00 p.m., via email</td>
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<tr>
<td>May 3, 2019</td>
<td>Selection and Award</td>
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G. **SELECTION PROCESS.** ADFA’s Staff Professional Selection Committee will review the submitted proposals. Proposals will be evaluated based on the responses to specifics outlined in the Proposal Format section of this RFP and based upon the selection criteria. Proposals that omit any of these items may be rejected as non-responsive.

ADFA may at any time prior to the selection of a firm reject any and all proposals and cancel this RFP, without liability therefore, upon finding that there is good cause for rejecting all proposals and that it would be in its interest to cancel the solicitation. Further, regardless of the number and quality of proposals submitted, ADFA shall under no circumstances be responsible for any proposer costs and expenses incurred in submitting a response to this RFP. Each proposer who submits a response does so solely at the proposer’s cost, risk and expenses. ADFA accepts no responsibility for the return of successful or unsuccessful proposals. This RFP in no way obligates ADFA to select a firm.

H. **SELECTION CRITERIA.** The proposals will be reviewed by the Staff Professional Selection Committee composed of selected members of ADFA staff. The committee generally will use the following criteria to rank all acceptable proposals and to develop recommendations to be presented to the ADFA Board Professional Selection Committee; however, ADFA reserves the right to evaluate the qualifications based on factors beyond the listed criteria.

*Criteria:*

1. Firm’s recent experience in market study analysis.

2. Organization, size, and structure of firm:
   a. Adequate firm resources dedicated to market study services.
   b. Response to Arkansas presence issue including relevance of presence to this transaction.

3. Qualifications of staff to be assigned, i.e., team members’ demonstrated ability, years, and type of experience.
4. Responsiveness of written proposals to the scope of services issues.

5. Responsiveness of proposal on fee issue.

6. Ability to complete market studies by the deadline requested by ADFA.

SECTION II: SCOPE OF SERVICES AND REQUIREMENTS

The firm selected will be expected to perform all of the normal duties associated with providing market analysis services, including, but not limited to, the requirements outlined in the Arkansas Development Finance Authority Market Study Guidelines shown in Attachment A.

SECTION III: STATEMENT OF QUALIFICATIONS

A. EXPERIENCE IN PROVIDING PROFESSIONAL MARKET ANALYSIS SERVICES. Provide a representative list of recent housing market analysis which your firm performed, which includes the following:

1. Name of client;
2. Type of market analysis;
3. Date of analysis; and
4. Your firm’s engagement team.

B. GENERAL INFORMATION REGARDING THE FIRM. Please provide the following information about your firm:

1. A description of the professional composition of your firm; and
2. A list of employees engaged in market analysis matters.

C. PROFESSIONAL TEAM AND PERSONNEL. Provide a summary of the background, qualifications, and experience of the professionals in your firm who are involved in market analysis services and who you expect will have involvement in these services for ADFA.

D. CLIENT REFERENCES. Provide three client references for which you provide market analysis services. Furnish name, agency, and telephone number for these references.

SECTION IV: PROPOSAL FORMAT

A. TRANSMITTAL LETTER. A one-page transmittal letter prepared on the proposer’s business stationery should accompany the proposal and required copies of the proposal.

B. PROPOSAL. The proposal should be labeled “Proposal to Provide Market Analyst Services for ADFA.” The proposal must contain sufficient information to enable the ADFA Staff Professional Selection Committee to evaluate the proposal. It should be prepared in a clear and precise manner and should address all appropriate subsections.
1. **Market Analysis Services Team and Personnel.** Describe the manner in which you would organize your firm’s resources to provide market analyst services for ADFA. In doing so, please address the following questions or issues:

   a. Identify the individual who will manage these services on a day-to-day basis. Define this individual’s position within the firm and indicate the degree to which he or she will be able to commit the firm’s resources. What is this person’s availability for these services and what other commitments does he or she have?

   b. Identify other professionals from your firm who will be assigned to work on this project, their roles and responsibilities, and relevant aspects of their background. How will these individuals work with the other members of your team?

2. **Arkansas Presence.** Please explain your firm’s presence within Arkansas and describe how that presence is relevant to the proposed transaction.

3. **Rationale for Appointment and Proposal Summary.** This section of the proposal should be used by each proposer to present the case for its appointment to the position sought. Do not recite comprehensively your firm’s qualifications and experience, but describe how your qualifications and experience are relevant to the program.

4. **Market Analysis Services Fee Determination.** Selection of a market study provider will not be based on a competitive bid. ADFA will attempt to negotiate with the selected firm to establish a fair and reasonable fee. If an agreement cannot be reached with the selected firm, negotiations will be attempted with other firms in order of their selection.

   Provide the basic assumptions on which your fee would be predicated and any factors that would change the actual fee. State what you consider to be the most appropriate method for determining a reasonable fee for these services, and state your rationale.
These Market Study Guidelines ("Guidelines") apply to all applicants seeking Housing Tax Credits under Arkansas' Low-Income Housing Tax Credit Program (LIHTC), tax-exempt bond financing under Arkansas' Volume Cap for Private Activity Bonds Program, funding from the HOME Investment Partnership Program, or any of the Arkansas Development Finance Authority's (the "Authority") affordable housing programs. By requiring specific information in all market studies, the Authority will be able to assess the affordable housing need in competing communities through a comparison of similar characteristics. By requiring that all market studies be prepared in accordance with a specific outline, the Authority will be able to perform a more comprehensive and expeditious review.

The objective of the market study is to demonstrate the existence of sufficient need for the proposed affordable rental development in the Market Area. The Authority also wants to ensure the proposed development will not cause an adverse effect on other viable affordable rental developments in the Market Area. The market study will be conducted at the applicant's expense by a disinterested third party chosen by the Authority. All market studies must include a letter, signed by the market analyst, certifying to the following:

1. Name, address, telephone number and e-mail address of person who prepared and certified the market study;
2. Development type, i.e., acquisition/rehabilitation and/or new construction;
3. Date of the market study;
4. A statement that there exists no identity of interest between the analyst and the applicant or its principals;
5. A statement that recommendations and conclusions are based solely on the professional opinion and best efforts of the analyst.

The market study must be organized in a format that follows these Guidelines and provides an index or table of contents indicating the page within the market study where each of the following minimum requirements can be found within the study. In addition, the market study must reference by footnote the national proprietary data provider, e.g., ESRI, Claritas, etc., that has supplied the data or projection referenced in the market study. A copy of the page(s) from the source data provider must be included in an Appendix to the market study. The footnote must include the Appendix number to the source document page. Any additional relevant data, such as primary source data from surveys or focus groups, must be identified by footnote with the source documentation included in the Appendix to the market study.

The market study must address all of the items listed below and must demonstrate sufficient need in the Market Area to support the proposed housing. Market studies not meeting these Guidelines will not be accepted. These Guidelines establish the minimum requirements of the Authority. Market analysts are expected to include any additional information they consider relevant and necessary to the analysis.

I. Table of Contents

A. Each section of the market study must be identified with the corresponding page number.
B. Any exhibit or chart within the market study must be numbered for easy reference.

II. Photographs

All photographs should be labeled and placed in the section of the market study where referenced.

A. Good, quality color photographs of the subject property must be included. The photographs must be properly labeled and include north, south, east and west orientations of the property with views of the neighborhood, surrounding neighborhoods, and street scenes.
B. Rehabilitation properties must include photographs of each side of each building and on-site, community amenities.
C. Photographs of all comparable developments in the Market Area are required. See, "Comparable Developments" below.

D. A map clearly identifying the location of the development is required. The map should also identify the following:
   i. Existing and proposed comparable developments in the Market Area. The map should distinguish between LIHTC developments, USDA Rural Development developments, HUD developments, and conventionally financed developments; and
   ii. Existing grocery stores, medical and/or pharmaceutical facilities, schools, public transportation and other service facilities in the Market Area. The map should identify each service facility and its nearest driving distance from the proposed development's location. See, "Delineation of Market Area" below.

III. Executive Summary and Conclusions – the following must be included:

A. A concise description of the site and adjacent parcels, particularly neighborhood housing. The description must include the development's name, street address (if available), city, county, zip code and census tract number. Street by street directions to the development location must be provided beginning from the Arkansas State Highway or Interstate Highway closest to the development location.

B. A statement of assumptions and limited conditions considered by the analyst.

C. A brief summary of the development, including the type of construction (new and/or rehabilitation), number of buildings, number and type of units, proposed gross rents and population served.

D. A brief description of the Market Area.

E. A precise statement of the analyst's opinion of market feasibility including the prospect for long-term performance of the development given housing, demographic trends and economic factors. The statement must include a capture rate of the need for each unit type, based on the targeted income group determined by the gross rent for such unit, in the expected year of market entry.

F. A summary of market related strengths and/or weakness which may influence the subject development's marketability, including but not limited to: compatibility with surrounding uses; the appropriateness of the subject development's location, service facilities; on-site amenities; off-site amenities and their driving distance from the development; units sizes and configurations; and number of units.

G. A summary of all comparable developments which distinguishes existing and planned affordable housing developments by type and includes diving distance from the subject development, population served, number of units by bedroom size, gross rent by unit size, service and on-site amenities.

H. A precise statement of key conclusions reached by the analyst, supported by the data contained in the market study. These conclusions must include:
   i. A summary of positive and negative attributes and issues that will affect the property's performance and lease-up, the analyst's observations that would mitigate or reduce any negative attributes, and any recommendations and/or suggested modifications to the proposed development;
   ii. An evaluation of the proposed development, given the target population and market conditions. This evaluation should include market justification for the proposed development, including the proposed rents by unit and population type, estimated absorption rate, and should further evaluate the proposed unit, development, and on-site amenities given the market.
   iii. An objective review of past, present, and future demographic and economic trends in the defined Market Area and include an estimate of how the proposed development will be integrated into the Market Area based on existing and proposed comparable rental developments.

IV. Development Description – the following must be included:

A. A detailed description of the development location including closest streets, number of acres, site configuration, contiguous land use and zoning.
B. Total proposed development units and total tax credit units by: number of bedrooms, gross rent assigned by the applicant, income limit as a percent of the area median income as selected by the applicant, unit size in square feet, and utility allowances for tenant paid utilities.

C. Description of the development's target population and occupancy type (family; senior by type, e.g., 65+, 62, USDA Rural Development ("RD"), or U.S. Department of Housing and Urban Development ("HUD"); assisted living; other supportive housing; etc.).

D. Projected date for development completion and start of lease-up.

E. Tenant paid utility schedule and source of that schedule.

F. Description of: the number of buildings, design (walk-up, elevator, single-family detached, etc.), and number of stories, unit and common amenities, and number of parking spaces.

G. For rehabilitation proposals, current occupancy levels, current rents, identification of any existing assisted housing program.

V. Delineation of Market Area – the following must be included:

A. An identification of the geographic Market Area by census tracts, jurisdictions, street names, or other geography forming the boundaries from which potential renters will be drawn (include a map which clearly delineates the Market Area). If the Primary Market Area is not the entire city or county or extends into outlying areas of the city or county, give the census tracts that comprise the PMA and portion thereof. The analyst must provide a reasonable rationale for the Market Area taking into account political and natural boundaries, experience of comparable rental housing developments in the Market Area, and socioeconomic characteristics.

B. A driving distance map of the suggested Market Area that identifies:
   i. the proposed development;
   ii. all comparable rental properties;
   iii. closest medical/pharmaceutical facility;
   iv. closest full-service grocery store (do not include convenience stores);
   v. schools; and
   vi. local public transportation.

C. Description of current site characteristics, including:
   i. topography, e.g., grade, low-lying area, flood plain, or wetlands;
   ii. proximity in feet to nuisances, e.g., railroad tracks, major highways/interstates, manufacturing/production plants; and
   iii. environmental issues.

VI. Market Area Economy - except independent senior, assisted living, and supportive housing for disabled persons' developments, the following information regarding the Market Area must be included:

A. Employment by industry type, i.e., manufacturing, service, finance, or government.

B. Major current employers and any anticipated expansion, reduction or closure. The analyst must provide workforce numbers and anticipated incomes as relevant to the development's targeted income group(s);

C. New major employers known, as evidenced by proper documentation, to be locating in the Market Area prior to the expected year of market entry for such development. The analyst must provide workforce numbers and anticipated incomes as relevant to the development's targeted income group(s);

D. Employment growth for each of the seven (7) years prior to the expected year of market entry for such development;

E. Unemployment rate for each of the seven (7) years prior to the expected year of market entry for such development.

VII. Demographic Data

All market studies shall provide the following demographic information for the Market Area. The information must be provided for: 1) Most recent census year (use as baseline data); 2) the fifth (5th) year following the baseline year; 3) the calendar year of the market study; and 4) the expected calendar year of market entry for such development. The market study must reference by footnote and appendix the national proprietary data provider that has supplied the demographic data and
projections used by the market analyst. A copy of the page(s) from the source data provider must be included in the appendix to the market study.

A. Population Trends
   i. Total population;
   ii. Population by age group;
   iii. Number of senior and non-senior (senior developments only); and
   iv. Other special needs population by age group.

B. Household Trends
   i. Total number of households;
   ii. Households by tenure; that is, the number of owner and renter households;
   iii. For senior developments, separately designate senior households by tenure and senior type, i.e., 55+ years, 62 years, RD, HUD;
   iv. For assisted living developments, separately designate households by tenure and type;
   v. Other special needs households, e.g., disabled, separately designate households by tenure and type; and
   vi. Average household size by tenure.

C. Income Trends
   i. Estimate of household incomes in $10,000 increments by household size and tenure;
   ii. For senior developments, separately designate senior household incomes by tenure and senior type, i.e., 55+ years, 62 years, RD, or HUD;
   iii. For assisted living developments, separately designate household incomes by tenure and type; and
   iv. Other special needs households, e.g., disabled, separately designate household incomes by tenure and type.

Independent Senior Housing proposals. The data for independent senior housing must be based upon the type of senior housing proposed, i.e., 55+ years, 62 years, RD, or HUD.

Assisted Living Housing proposals. The data must be based upon households, a member of which meets the medical criteria set forth in the Medical Services Policy Manual for the Arkansas Department of Human Services. Households, a member of which is at least 75 years old, will be assumed to have a member that meets the medical criteria set forth in the Medical Services Policy Manual for the Arkansas Department of Human Services.

Supportive Housing for Disabled Persons proposals. The data must be based upon those households, a member of which is disabled as defined by HUD, that are intended to be served by the development. The market analyst must identify the disabled population the development intends to serve directly taking into account and identifying the design and construction of the development and the supportive services to be offered by the development which meet the needs of the disabled population to be served.

VIII. Need Analysis

In preparing its analysis of the need for the proposed development in the Market Area, it is the responsibility of the market analyst to be aware of the applicable income and gross rent restrictions and requirements of the applicable affordable housing assistance program (e.g. LIHTC, HOME, Tax-exempt bond). Need must be calculated using an income range based upon: 1) the minimum annual income of eligible households (the amount of income a household must make in order for no more than 30% of its annual income to be utilized for payment of the annual proposed gross rent set for the unit size (e.g. 0-bedroom; 1-bedroom; 2-bedrooms, etc.) and type (e.g., LIHTC, HIGH-HOME, LOW-HOME, Tax-exempt bond, Market Rate)); and (2) the maximum annual income a household can make for the unit size and type and still be income-eligible under the applicable program restrictions and restrictions as represented in applicant's application to ADFA, i.e., 30% or 50% of area median income restricted units per the application's representations.
The percentage of annual household income that can be used to determine the minimum annual household income amount, based upon the gross rent set for the unit, is thirty percent (30%).

The maximum annual household income amount that can be taken into account for the restricted units in the development is the maximum annual household income allowed for the targeted income group, e.g., 30%, 50% or 60% of the area median income, for the unit type (e.g., LIHTC, HIGH-HOME, LOW-HOME, Tax-exempt bond, Market Rate) based upon two (2) persons per bedroom. However, the maximum annual household income for efficiency units with "0" bedrooms must be based upon a one (1) person household.

A separate need analysis must be performed for each group of units in the development of the same:

A. Type (e.g., LIHTC, HIGH-HOME, LOW-HOME, Market Rate);
B. Gross rent;
C. Targeted income group (e.g., 30%, 50% or 60% of the area median income); and
D. Bedroom size.

Income eligible households cannot be double counted, meaning, an income eligible household cannot be taken into account in the need analysis of more than one of the group of units in the development. The market analyst must distribute income eligible households, which overlap into more than one group of units, by: 1) pro-rating among those groups, or 2) among those groups on a reasonable basis as identified and explained by the market analyst.

All rents utilized by the market analyst and on which the market study is premised, must equal the amount of assumed rents for each unit type (or, for each unit, if assumed rents vary within a unit type) set forth in the application for housing tax credits.

Each need analysis must be based upon the following components:

A. Family Developments – the sum of:
   i. Income eligible renter households projected to move into the market area the calendar year of market entry for such development;
   ii. Existing income eligible renter households, as of the calendar year of market entry for such development, that have any one of the following housing problems:
      a) Rent over-burdened, meaning the household is paying more than 30% of its annual income to gross rent; or
      b) Overcrowded, meaning the household has 1.01 or more persons per room living in the unit; or
      c) Living in sub-standard housing unit, meaning unit does not have complete kitchen or plumbing facilities.

B. Independent Senior Developments – the sum of:
   i. Income eligible renter households projected to move into the market area the calendar year of market entry for such development;

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1. The gross rent for the affordable units in the development is that amount restricted for the unit type by law, e.g., (e.g., LIHTC, HIGH-HOME, LOW-HOME, Tax-exempt, Market Rate).
2. This percentage is based upon Section 42(g)(2)(A) of the Internal Revenue Code and HUD's statement that: "The generally accepted definition of affordability is for a household to pay no more than 30 percent of its annual income on housing. Families who pay more than 30 percent of their income for housing are considered cost burdened and may have difficulty affording necessities such as food, clothing, transportation, and medical care." The percentage must be applied for both affordable and market rate units.
3. If the development will have a rental assistance contract, the minimum annual household income amount is $0.00 for those units receiving the rental assistance. The market analyst must describe the terms of the rental assistance contract and identify which units will receive the rental assistance contract.
4. Arkansas Code Annotated § 16-123-307(c)(3) provides: "An occupancy limitation of two (2) persons per bedroom residing in a dwelling unit shall be presumed reasonable in this state or any political subdivision of this state."
5. The market analyst cannot include households under categories identified as "leakage" or "spillover" for areas outside the Market Area. Categories of this type should be included in the households projected to move into the Market Area.
ii. Existing income eligible renter households, as of the calendar year of market entry for such development, that have any one of the following housing problems:
   a) Rent over-burdened, meaning the household is paying more than 30% of its annual income to gross rent; or
   b) Overcrowded, meaning the household has 1.01 or more persons per room living in the household; or
   c) Living in sub-standard housing units, meaning unit does not complete kitchen or plumbing facilities; and

iii. Income eligible senior homeowners likely to convert to renters. This category may only be included if the market analyst has surveyed all existing affordable senior renter developments in the market area and determined that percentage of current households in those developments whose tenants were homeowners immediately prior to leasing in the senior development at which they currently live.

C. Assisted Living Developments – the sum of:
   i. Income eligible households, a member of which meets the medical criteria set forth in Section 2620511. of the Medical Services Policy Manual for the Arkansas Department of Human Services, that are projected to move into the market area the calendar year of market entry for such development;
   ii. Income eligible households, a member of which is at least 75 years old, that are projected to move into the market area the calendar year of market entry for such development;
   iii. Existing income eligible households, not living in an existing assisted living facility, a member of which meets the medical criteria set forth in Section 2620511. of Medical Services Policy Manual for the Arkansas Department of Human Services;
   iv. Existing income eligible households, not living in an existing assisted living facility, a member of which is at least 75 years old; and
   v. Existing income eligible households, living in an existing assisted living facility, but are rent over-burdened, meaning the household is paying more than 30% of its annual income to gross rent.

D. Supportive Housing for Disabled Persons Developments – the sum of:
   i. Income eligible households, a member of which is disabled and need housing and supportive services to be provided by the development, that are projected to move into the market area the calendar year of market entry for such development;
   ii. Existing income eligible households, a member of which is disabled but not living in a supportive housing development; and
   iii. Existing income eligible households a member of which is disabled and living in a supportive housing development but are rent over-burdened, meaning the household is paying more than 30% of its annual income to gross rent.

E. All market studies shall utilize December 31 of the year that is two (2) years from the anticipated year of allocation as the market entry date of the development. An alternate market entry date(s) may be included in the study, but December 31 of the second year must be included in the market study.

Capture Rate. Each needs analysis must calculate the Capture Rate of its group of units from the "net" number of households in the Market Area that are income eligible and in need of the housing proposed. The Capture rate is determined by dividing the number of units in the proposed group of units by the "net" number of households in the Market Area in need of the housing proposed. The "net" number of households is determined by subtracting: 1) existing, vacant comparable units in the Market Area, 2) proposed comparable units in the Market Area that have not yet been placed in service, and 3) in the case of rehabilitation developments, current households that will not be eligible to remain in the development; from the number of households determined to need the proposed housing in the Market Area. "Comparable units" are those units with comparable gross rents, bedroom size and purpose (e.g. family, senior, assisted living, supportive housing) as those proposed in the development. If the market analyst excludes any comparable, vacant unit from the "net" number of households, the market analyst must give a detailed, but concise, explanation for the exclusion.
A format similar to the following should be used to summarize the results of each needs analysis:

Summary of need for 3-1 br at 30% income level:
- Total income eligible households (p. 61 of market study): 76
- 29.8% of households are renters (p. 23 of market study): 23
- 49.1% of renter households having 1 of 4 housing problems as defined by CHAS (p. 67 of market study):
  - Net number of income eligible households: 12
  - Capture rate (3/12): 25%

Summary of need for 5-2 br at 50% income level (LOW-HOME):
- Total income eligible households (p. 61 of market study): 618
- 29.8% of households are renters (p. 23 of market study): 185
- 49.1% of renter households having 1 of 4 housing problems as defined by CHAS (p. 67 of market study):
  - Less vacant comparable units (Fayetteville; Springdale, Arkansas) -2
  - Net number of income eligible households: 89
  - Capture rate (13/89): 14.61%

Summary of need and demand for 7-3 br at 60% income level (HIGH-HOME):
- Total income eligible households (p. 61 of market study): 152
- 29.8% of households are renters (p. 23 of market study): 46
- 49.1% of renter households having 1 of 4 housing problems as defined by CHAS (p. 67 of market study):
  - Net number of income eligible households: 23
  - Capture rate (7/23): 30.43%

Summary of need and demand for 12-3 br at 60% income level:
- Total income eligible households (p. 61 of market study): 307
- 29.8% of households are renters (p. 23 of market study): 92
- 49.1% of renter households having 1 of 4 housing problems as defined by CHAS (p. 67 of market study):
  - Income eligible households projected to move in year of market entry: 3
  - Net number of income eligible households: 49
  - Capture rate (12/49): 24.49%

The point distribution based upon the capture rate must be by a weighted average. The following is the point distribution based upon capture rate:

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<th>Points</th>
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<tr>
<td>81-85</td>
<td>2 points</td>
</tr>
<tr>
<td>86-90</td>
<td>1 point</td>
</tr>
<tr>
<td>91 or greater</td>
<td>0 points</td>
</tr>
</tbody>
</table>

Based upon the above example, the weighted average point distribution would be as follows:

Three 1-bedroom at 30% AMI:
3 units / 35 total units = 0.0857142 * 14 points = 1.20 points

Five 2-bedroom at 50% AMI:
5 units / 35 total units = 0.1428571 * 15 points = 2.14 points

Seven 3-bedroom at 60% AMI:
7 units / 35 total units = 0.20 * 13 points = 2.6 points

Twelve 3-bedroom at 60% AMI:
12 units / 35 total units = 0.3428571 * 14 points = 4.80 points

Total points for market need:
1.20
2.14
2.60
4.80

10.74, rounded to **11 points**

IX. **Absorption Period:**

The market study should define and justify the Absorption Period for the development. The Absorption Period is considered to start as soon as the first units are released for occupancy. The analysis must provide an estimate of the time required to reach 95% occupancy. The absorption period determination should consider, but is not limited to, such factors as the overall estimate of new household growth, the available supply of comparable units, observed trends in the absorption of comparable units, and the availability of rent subsidies.

X. **Comparable Units and Developments**

The market study must identify all comparable units and developments in the Primary Market Area. The following information must be included for each comparable development. There is no minimum or maximum number of comparable developments as all such developments must be included. Do not omit any comparable development or information for a comparable development because of lack of information. Information that is not available must be noted with a "N/A" with an explanation as to why the information was not obtainable. Market analysts must make all reasonable efforts to obtain information from developments within the Market Area. ADFA shall not consider market studies to comply with the Market Study Guidelines if an unreasonable number of such developments are designated "N/A."

- Color photograph(s) of Comparable Development
- Development Name
- Development Address
- Development Telephone Number
- Distance from Subject
- Current Occupancy Rate
- Purpose (e.g., family, senior, assisted living, supportive housing)
- Chart/Table outlining: unit type (e.g., LIHTC, HIGH-HOME, LOW-HOME, Market Rate); number of units per unit type; number of bedrooms and bathrooms per unit type; square footage for each unit type; rent for each unit type; vacancies per unit type and current vacancy rate per unit type. Totals for each column must be included.

- Amenities (unit and common)
- Appliances
- Unit Features
- Security Features
- Utility Type
- Waiting List (by unit type)
- Development Type (LIHTC, HOME, MARKET RATE)

All units within the Primary Market Area that charge rents comparable to the proposed developments that is the basis of the market study shall be included in the analysis of comparable
units, regardless of type of financing. Units with comparable rents, with the Primary Market Area, shall not be excluded because such units differ from the proposed units in bedroom size by one bedroom, i.e., two-bedroom units in the Primary Market Area, if comparable rents, must be included as a comparable unit to one-bedroom units.

Senior developments shall be included as comparable developments, if otherwise comparable under these guidelines or in the professional determination of the market analyst, when determining market need for family developments.

**EXCEPTION TO COMPARABLE RENTS:** Family developments shall be excluded from comparable developments for purposes of determining market need for senior developments, unless determined comparable in the professional judgment of the market analyst.

**XI. Appendix**

The national proprietary data provider for any data entry in the market study must be referenced by footnote with a copy of the source document page included in the Appendix. The footnote should identify the Appendix number of the source document page. All surveys and other data relied on by the market analyst must be included in the Appendix. The Appendix must be separated from the rest of the market study by a tabbed, page divider.

**XII. Disclaimer**

The Authority reserves the right, in its sole and absolute discretion, to evaluate the need for the affordable housing proposed to be developed in the Market Area. The Authority is not bound by any recommendation or conclusion of the market analyst and may substitute its own analysis and conclusions for those submitted by the market analysis.

However, the approval of any application for housing tax credits or other ADFA-administered resource is not a determination or representation by ADFA, and cannot and should not be relied upon by any person(s) or entity or entities other than ADFA, that a market need currently exists or will exist in the future that is sufficient to ensure the financial stability of the proposed development.

ADFA reserves the right to amend these Market Study Guidelines as necessary to prudently administer ADFA-administered funds or to comply with state or federal law. ADFA reserves the right to adopt rules ancillary to these Market Study Guidelines as necessary to prudently administer ADFA-administered funds. ADFA reserves the right to make any and all necessary technical changes to these Market Study Guidelines as circumstances may warrant. ADFA reserves the right to do or require all things necessary or convenient to carry out its purposes, pursuant to Ark. Code Ann. Section 15-5-207(b)(20)(A) and Ark. Code Ann. Section 15-5-207(b)(26).