

Low Income Investment Fund

Charter School and Child Care Facilities Lending
National Community Development Lending School

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Agenda

- Overview of Low Income Investment Fund (LIIF)
- Overview of Community Facilities Lending
- Underwriting Charter School and Child Care Facilities
 - General Underwriting guidelines
 - Borrower characteristics
 - Revenue and Cash Flow
 - Expenses
 - Real Estate
 - Refinance
- Case Studies
- Review of Exhibits

LIIF Vision and Mission

Vision: The Low Income Investment Fund (LIIF) creates pathways of opportunity for low income people and communities.

Mission: LIIF is a steward of capital for housing, child care and education.

Who We Are

- National CDFI headquartered in San Francisco with offices in Los Angeles, New York and Washington D.C.
- Has participated in projects in 26 states, but primarily focuses on West and East coasts.
- Makes loans to build affordable housing, charter schools, childcare facilities, and other community facilities
- Business lines include direct lending, structuring loan participations, capital raising, fund creation/management and loan servicing
- Has been allocated \$139 million in New Market Tax Credits since 2007

What We've Done

- \$740 million deployed since inception (1984)
- \$5.1 million of additional investments leveraged
- Created and supported:
 - 54,000 units of housing
 - 100,000 spaces for child care
 - 2.5 million square feet of commercial or facility space
 - 44,000 spaces for school students
- \$110 million in community investment in 2008
 - 1,500 homes for families and kids
 - 26,000 spaces of quality child care
 - 3,800 spaces in schools

Community Facilities Lending - Why

Poverty Alleviation Strategy

Stabilization of Communities

Job Creation

Community Redevelopment

Real Estate Revitalization

Builds Human Capital

Place Based Strategy

Community Facilities - Characteristics

- Operate with thin cash flows
- Revenues mostly generated from government contracts
- Have a need to expand facilities or acquire new sites
- Complicated revenue and expense structure (different for charter school vs child care facilities)
- Charter school and child care underwriting is primarily based on the operating business (vs. real estate)
- Strong management team is key so entity remains viable
- Federal and state budget cutbacks
- Political shifts

Charter School Basics

- Charter Schools
 - Independent public Schools
 - Make an autonomy-accountability exchange – promise to provide a high quality education more efficiently
 - Governed by a board of trustees which oversees the school's finances, management, and day to day operations

Charter School Basics

- Charter Management Organizations (CMO) vs. Single Operators
 - CMOs are nonprofit organizations that oversee a network of charter schools linked by a common educational mission, instructional design or a specific geographic location
 - Provide significant ongoing support to their campuses
 - Expansion plans include 13-15 schools – considered breakeven
 - Some CMOs keep all schools under a single 501(c)(3) umbrella, whereas others start individual 501(c)(3) organizations for each school
 - The CMO structure will determine where the per pupil revenues flow
 - Take a 6-8% network/management fee from each school to support the CMO overhead expenses

Charter School Basics

- Charter School Size
 - Typical school size ranges from 300-500 students, can be larger if there are several schools co-located
 - Over 70% of CMOs serve between 1,000 and 5,000 students in total
- School's educational philosophy
 - Important that principals and teachers share the philosophy of the CMO – There may be tension between quantity vs quality
 - Important to build leadership capacity at school sites
 - “Growth for what purpose”, very important to understand
- Importance of board and management
 - Board oversees the school's finances, management and day to day operations
 - Management executes on the day to day decisions
 - Important to build leadership – There is no good school without a good principal

Child Care Basics

- Government funding sources
 - Federal
 - Head Start & Early Head Start Contract
 - Income: Federal Poverty Level
 - Preschool, Infant Care, Family Support
 - Performance Standards
 - Contracts Negotiated with Regional Office
 - Child & Adult Food Program

Child Care Basics

- Government funding sources
 - State (CA Specific)
 - Department of Education (Contract)
 - 75% State Median Income
 - General Child Care (0-13 year olds, full day)
 - State Preschool (3-4 year olds, part day)
 - Department of Education (Voucher):
 - CalWORKs (parents participating in employment-related activities)
 - Alternative Payment (75% State Median Income)

Child Care Basics

- Government funding sources
 - Local
 - First 5 School Readiness/Preschool
 - Community Development Block Grant
- Other
 - Parent Fees
 - Foundations
 - Employer Sponsored Child Care

Community Facilities – Loan Structure

- Revenue Sources
 - Charter Schools: Same as those received by public school (for the most part), and foundation/grant support.
 - Child Care: Government contracts (Head Start, Welfare to Work), parent pay, other private subsidies
- Loan Structure
 - Special Purpose Entity (SPE) as Borrower
 - Parent entity/Sponsor as guarantor
- If an SPE, site is leased to the tenant facility
- Lease payments must be sufficient to cover debt service on loan from SPE (therefore underwrite business cash flow)

Community Facilities – Loan Structure

- Collateral includes
 - First trust deed on subject property (real estate)
 - Assignment of leases/rents
 - Assignment of other accounts (i.e. reserves)
- Loans are fully recourse to borrowers
- School's/Child Care operating cash flow is repayment source during the loan term
- Takeout source is
 - Refinance at maturity (usually not committed at closing)
 - Or a fully amortizing loan

Community Facilities – Loan Structure

- Repayment Source – operating cash flow
 - Income: Stability, eligibility, timing
 - Expenses: Growth trend, ramp-up costs
 - Historical trends and patterns – Do they match projections
- Take-out sources
 - What is the refinance risk
- Coverage ratio depends on structure
 - If borrower is the school/child care center then measured at the school/child care center level
 - If borrower is SPE, then measured at the real estate cash flow level
 - But must still include a lease coverage ratio at the school level based on operating cash flow

General Underwriting Guidelines

- What is source for debt service?
- What is takeout source?
- 5 C's of Credit
 - Character
 - Capacity
 - Capital
 - Collateral
 - Conditions

General Underwriting Guidelines

- Understand the programs
 - Is there a reliable measure of accountability
 - Academic Quality/Program Quality
 - Institutional and Financial Health
 - What is the target population
 - Assess the academic program/quality
 - Charter Schools – Academic Performance Index and Academic Yearly Progress
 - Child Care Centers – ECERS or other quality measurement
 - Assess the mission, curriculum, teacher/staff quality

General Underwriting Guidelines

- Charter School Renewal / Child Care License
 - How likely is it to remain in good standing
 - Have they met the charter objectives
 - Have they met the licensing requirements
 - Have they met the quality performance objectives

General Underwriting Guidelines

- Assess the real estate
 - What is the current zoning
 - What entitlements are needed
 - Prior use and condition
 - Age, size of facility, and degree of renovations required
 - Is the location desirable
 - Other charter schools/child care centers if tenant is replaced
 - What is the second highest and best use (if there is one)
 - Does the value support the uses
- Accessibility
 - Is it accessible to the targeted population and existing population
 - Is it located close to public transportation

General Underwriting Guidelines

- Are parameters adequate per proposed charter petition or child care center description
 - Meets minimal space needs for projected enrollment
 - Meets current program needs (per charter or program description)
 - Complies with building and fire codes
 - Staff experience meets program needs
 - Do expenses reflect the educational/programmatic description
 - Are the proposed courses/programs being offered.

General Underwriting Guidelines

- Does the timeline make sense
 - Construction
 - Entitlements (i.e. need a conditional use permit)
 - Is there enough community and political support
- Other items to look out for in Development Budget
 - Are the costs in sync with the proposed timeline / are carrying costs based on proposed timeline
 - What about the CUP (Are the reports and holding costs covered)
 - Are there sufficient contingencies
 - Are there contingency plans to cover delays (construction, CUP delays)

Contingencies, contingencies, contingencies!

Borrower Characteristics:

Management

- Management analysis is a critical underwriting area for community facility loans
- Important factor in borrower's ability to maintain and increase cash flow (primary source of repayment)
- Look for experience:
 - Management capacity
 - Board capacity
 - School principals / child care administrators
 - Center decision makers
 - Teachers/child care staff
- Understand the ramp up period

Borrower Characteristics: Management

- What to look out for
 - Lack of facility development expertise
 - Key person/founder risk
 - Tension between board & management
 - Insufficient resources to handle growth

Borrower Characteristics:

Program Quality

- Program Quality:
 - Charter Schools: API, AYP
 - Child Care: ECERS, R&Rs
- Measures of quality and accountability
 - Achievement data (schools)
 - Accreditation (child care)
 - Certification/licensing (health care)
 - Funder requirements
 - It is a major driver of cash flow
- Quality influenced by management – is there a relationship with a Charter Management Organization (CMO)?
- Competitive advantage
- Response to community needs

Borrower Characteristics: Program Quality

- What to evaluate:
 - Strength of Board
 - Strength of Parent Organization
 - Mission
 - Curriculum
 - Teacher/Staff Quality
 - Educational Resources
 - Assessment
 - Special Education

Borrower Characteristics: Program Quality

- What to look out for:
 - Difficulty of retaining quality staff
 - Program experience/knowledge may be centralized
 - Charter Schools: What are the chances of charter renewal/revocation?
 - For expansion: Is there sufficient community and political support?

Borrower Characteristics: Development Capacity

- Key questions:
 - Has the Borrower ever purchased a property?
 - Has the Borrower ever developed a building?
 - Check references

Borrower Characteristics:

Financial Capacity

- Balance Sheet
 - Examine ratio of Debt to Equity
 - Look at trends in Net Assets
 - Analyze liquidity
- Contingent liabilities
 - How many other guaranties is the Guarantor providing?
 - Is the guaranty meaningful?

Revenue and Cash Flow

- Public Funding: Federal, State, Local
- Private: Grants, fundraising, Private pay (child care)
- Revenues vary:
 - By region but may be flat across grades
 - Consistent by region but may vary by grades
- Some of the funds vary by:
 - Eligibility (Free and Reduced Lunch, Special Needs, Head Start, Child Care Vouchers)
 - Availability (limited funding, application/income based)

Revenue and Cash Flow

- What to Evaluate
 - Public and private sources
 - Stability, frequency, eligibility, timing
 - Fundraising track record, pipeline, funding conditions
 - Trends and growth patterns
 - Per student, child, or patient encounter
 - Changes in payer

Revenue and Cash Flow

- What to Evaluate, cont'd:
 - Age and type of population served
 - e.g., additional subsidies for low-income
 - Demand in community
 - Retention/turnover
 - Timing of ramp-up
 - In some cases, location
 - Labor and facility costs

Revenue and Cash Flow

- What to Look Out for:
 - Ramp-up: enrollment or attendance often not discounted in projections
 - Waiting lists may not match open spaces
 - Restrictions on funding sources
 - Eligibility, disbursement conditions, track record, future risks, contingency plans
 - Seasonality

Revenue and Cash Flow

- Growth rates
 - Must understand macro environment to determine the correct COLA.
 - Currently using 0% COLAs in California for early years
 - 3% expenses, additional for benefits
- ADA (Average Daily Attendance)
 - 92%, should be supported by historical average if higher
 - Note that in NY revenue is not a function of ADA
- Sensitivity (case by case)
 - Cuts in state funding
 - Break-even ADA

Revenue and Cash Flow

- Enrollment
 - Compare projected enrollment with actual enrollment
 - Shifts in enrollment will directly impact staffing, space, and budget requirements
- Projections vs. Historicals
 - Variance between Historical and Projections (understand the differences)
 - Use result to identify red flags with budget rationales/funding flows
- Cash Flow Projection
 - Will they have sufficient cash on hand during the ramp up period

Expenses

- Personnel
 - Teachers/Child Care Staff salaries, benefits
 - Student teacher ratios, Staff Child ratios
 - Other costs: staff development, substitutes, food service staff
- Operating
 - Books and supplies
 - Utilities, equipment, printing & copying
 - Assessment and testing
 - Business services
 - Insurance
 - Legal

Expenses

- Facilities expenses include:
 - Mortgage payments
 - Lease payments
 - Expenses associated with operating the property (maintenance & taxes)
 - This cost should not be above 20% of total budget

Expenses

- Rules of Thumb:
 - Occupancy cost per student should not exceed 20% of the total non-foundation revenue sources (this should include all costs i.e. taxes)
 - Compensation should be around 55%.
 - Debt service per student ranges between \$800 - \$1,300.
 - Safe to use \$1,100 per student, but based on location
 - Total development costs per student range between \$12,000 - \$25,000.
 - Safe if less than \$18,000. If above \$18,000 should be a strong school
 - Child care is less if only one shift

Charter School Revenue Risks

- Typical revocation provisions:
 - “Material violations” of charter
 - Failure to meet or pursue pupil outcomes identified in charter
 - Gross fiscal mismanagement
 - Violations of any provision of law
- Important to assess local experience

Charter School Revenue (CA specific)

- Varies by School District, Area, and School.
 - State Funding: Largest revenue source. Approximately 59%
 - Local Property Tax: Approximately 22%
 - Aggregate (Local + State) based off State Funding Formula
 - Federal Funding: Approximately 12%
 - Lottery: 1%
 - Miscellaneous Local: Includes fundraising. Approximately 6%
- See Exhibit 1. Common Revenue & Expense Assumptions

Real Estate

- Valuation complicated
 - Limited market of true comparables
 - Location in undervalued low-income communities
 - High costs in urban areas
 - Use of temporary or leased facilities often only option for many providers

Refinance

- Minimum 300-350 bps cushion above estimated market rate at refinance (if rate is unsubsidized).
- Minimum 400-500+ bps cushion (if rate is subsidized)
- Calculate difference between mini-permanent rate after construction completion and (b) maximum rate cash flow can handle at maturity based on conventional products
- Use the following parameters:
 - Final year of Net Operating Income
 - Outstanding loan balance at Maturity
 - Assumed Lease Service Coverage of no less than 1.20x
 - Assumed amortization of no more than 25 years
- Rule of Thumb: test at 1.4 coverage should yield a rate in excess of 8.5%

Case Studies

- Charter School
- Child Care Facility

Attachments

- Let's review the underwriting attachments:
 - Exhibit 4: Operating Proforma
 - Exhibit 5: Property Proforma
 - Exhibit 6: Sensitivity Analysis
 - Exhibit 7: Refinance Analysis

Child Care

Resources

- **National Association for Education of Young Children** (local, state chapters) www.naeyc.org
- **National Association of Child Care Resource and Referral Agencies** www.naccrra.org
- **National Children's Facilities Network** www.ncfn.org
- **LIIF, ABCD Initiative** www.liifund.org
- **Building Child Care** www.buildingchildcare.org

Charter Schools

Resources

- Center for Education Reform
 - www.edreform.com
- U.S. Department of Education
 - www.uscharterschools.org
- Charter Schools Development Center
 - www.cacharterschools.org
- State trade associations and resource centers

Contact Us

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