Bay Area Multifamily Capital Advance Pilot

MIYA KITAHARA STOPWASTE BAY AREA REGIONAL ENERGY NETWORK

SEEC | JUNE 19, 2014

This is a multifamily upgrade project



- Roof insulation
- Water heaters
- Low-flow fixtures
- Refrigerators
- Indoor lighting

52 unit low-rise

Estimated cost \$ 100,000

This is a multifamily upgrade project



320 unit mid-rise

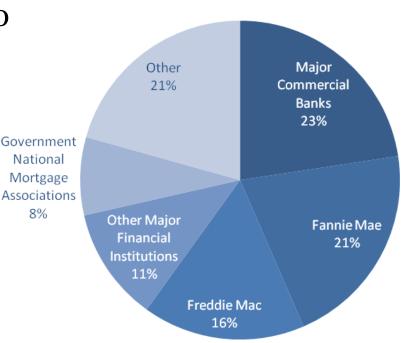
- Central boiler replacement
- Boiler controls
- Garage lighting
- Common area lighting

Estimated cost \$ 500,000

Multifamily Lending

- Commercial enterprises:
 - Net operating income
 - Debt service coverage ratio
 - Return on investment
- First mortgage holders
- Restrictions on supplemental loans

Multifamily Mortgage Holders



Data source: federalreserve.gov

Programmatic Considerations

- Integrate offering with 2013-2014 EE programs
- Bay Area Multifamily Building Enhancements (BAMBE)
 - Technical assistance
 - Rebates
- Leverage EE program TA and QA
- Timing and ease of implementation

Multifamily EE Financing Must

- 1. Serve a diverse range of scopes/budgets
- Align with first mortgage holders, open lender model
- Set up quickly: Leverage existing infrastructure/ processes of lenders, programs

Existing, Emerging MF EE Financing Tools

- Commercial PACE for 5+ units
- Statewide IOU On-bill Repayment pending
 - Master metered affordable housing
 - Legislation for tenant meters
- Pay As You Save[®]
- Bay Area Multifamily Capital Advance Pilot

Green Jobs Green NY Financing

- Total Budget of \$11.5M through 2015
 - Revolving Loan Fund
 - Additional funds may be allocated
- Launched ~ 2.5 years ago
 - 14 loans to date totaling ~\$9.24 million.
 - NYSERDA portion funded ~\$2.8 million.
 - Largest Loan: \$4.4 million
 - o Smallest Loan: \$75,000

Status as of June 2014



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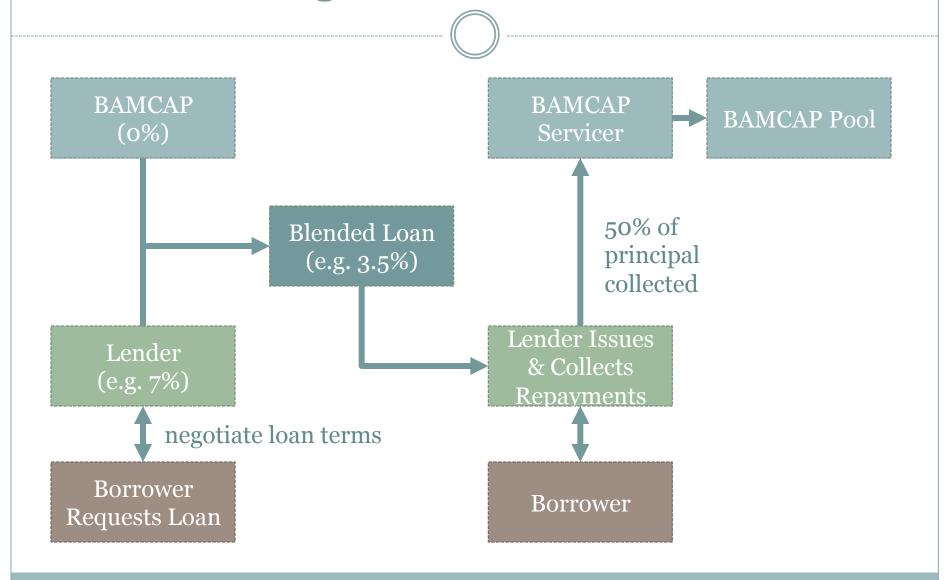
- Total Budget of \$2M through 2015
 - o \$1.5M in capital pool
- Launched Q1 2014
 - Currently in recruitment phase
 - o Anticipating 3 − 10 projects
 - BAMCAP portion of loan = up to \$500,000 per project



BAMCAP Pilot Goals

- Facilitate upgrade projects
- Test whether it expands scopes, or enables projects that would otherwise not move forward
- Expose lenders to MF EE projects

Lending Mechanism & Process



Lending Mechanism & Process

- Technical assistance
- Approved scope
- Access rebates
- Cost net rebates:
 - Up to 50% available through BAMCAP
 - Up to \$5,000/unit or \$500,000/project
- Negotiate rates with lender
- Lender signs up to participate in program

Recruitment Phase

- Lenders
 - Prequalified participating lender list
 - Borrowers can pick from list
- Borrowers
 - TA/rebate program pipeline
 - New participants
 - Must get lender onboard

Thank you

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