

FIVE EASY STEPS TO FUNDING

A member's guide to borrowing with the Federal Home Loan Bank of New York (FHLBNY).

Obtain the liquidity you need to facilitate your strategic vision.



STEP 1: Select the advance(s) that best suits your goals

With terms ranging from overnight to 30 years, our credit products are designed to meet your specific funding needs.

Find a snapshot of FHLBNY advances on page 2.



STEP 2: Determine available collateral & borrowing capacity

All funding options require collateral. You can view your Collateral Position Report on 1Linksm.

- » Log into 1Link and click on the "Information Reporting" tab
- » Click on "Special Reports" in the dropdown list
- » Select "Collateral Customer Summary"



STEP 3: Initiate your advance

Contact a Member Services Representative to initiate your advance (or use 1 Link to initiate short-term advances less than 1 year). Please be prepared with the following:

- » Overnight Investment Account Number (OIA)
- » Advance product(s) of interest
- » Amount, term(s), and settlement date of the advance(s)

<u>Please note</u>: A purchase of FHLBNY stock is required to receive funding. Members have historically enjoyed a competitive dividend yield on FHLBNY stock. Past performance is not indicative of future results.



STEP 4: Receive the funds

Once the advance transaction is approved by the FHLBNY, the funds will be deposited in your OIA. We provide wire transfer service for you to easily move the funds into another account should you desire.

Please note: The fastest way to make a transfer is through 1Link.

Congratulations on completing your transaction!

It's time to review.



STEP 5: Review your transaction

The FHLBNY provides you with reports to help you manage your cash position, such as the Daily Advice on Account Activity and a Monthly Statement of Account Activity. All reports are also available on 1Link, and we're happy to answer any questions you may have about your transactions.

See next pages for key contacts, a snapshot of FHLBNY advances and credit product descriptions.

SOLUTIONS SNAPSHOT: CLICK ON THE CREDIT PRODUCT FOR A DESCRIPTION

OVERNIGHT ADVANCES

» Overnight Advance

SHORT-TERM ADVANCES

- » Fixed-Rate Advance
- » Repo Advance

MEDIUM- & LONG-TERM ADVANCES

- » Adjustable Rate Credit (ARC) Advance
- » Amortizing Advance
- » Callable Advance
- » Fixed-Rate Advance
- » Fixed-Rate Advance with a LIBOR Cap
- » Principal-Deferred Advance (PDA)
- » Putable Advance
- » Repo Advance

OTHER CREDIT PRODUCTS, PROGRAMS & FEATURES

- » Advance Rebate Program
- » Letters of Credit
- » Interest Rate Derivatives
- » Symmetrical Prepayment Advance (SPA) feature

FHIBNY ADVANCE PRODUCTS

ADJUSTABLE-RATE CREDIT (ARC) ADVANCE

Match the interest rate characteristics of your adjustablerate loan portfolio

- » Reduce basis risk by funding adjustable rate assets with financing tied to the same repricing index
- » Can be tailored to meet specific financing needs with a wide range of maturities, up to 30 years
- » Can be linked to a wide variety of indices, including 1-, 3-, and 6-month LIBOR, the Secured Overnight Financing Rate (SOFR), Treasury bills, notes, bonds, and Fed Funds
- » Can limit exposure to rising and falling interest rates by using embedded derivatives

AMORTIZING ADVANCE

Match the amortization characteristics of your fixed-rate mortgage portfolio

- » Enhance match funding of long-term assets
- » Borrow fixed-rate funds with the option of customizing the amortization schedule to match a selected prepayment profile
- » Maturities and amortization schedule from 1 to 30 years

CALLABLE ADVANCE

An advance with built-in prepayment options that can help members reduce interest rate risk and prepayment risk at minimal added cost

- » More closely fund fixed-rate mortgages
- » Take advantage of downward movements in interest rates and steep yield curves
- » No prepayment fee when called on specified date
- » Good hedging tool against mortgage loan prepayment risk

FIXED-RATE ADVANCE

Achieve a wide variety of financial management goals, with maturities ranging from 2 days to 30 years

- » Meet liquidity needs
- » Fund long-term assets or lock in rates for future funding purposes
- » Forward start dates are available up to 1 year
- » Eligible with the Symmetrical Prepayment Advance (SPA) feature for maturities of one year or greater and minimum advance size of \$3 million

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FIXED-RATE ADVANCE WITH A LIBOR CAP

Combines a fixed-rate borrowing with an embedded interestrate cap in which the rate remains fixed but may be reduced quarterly if 3-month LIBOR rises above the pre-selected cap

- » Provides protection against rising interest rates (lowers your institution's cost of funds as rates rise)
- » Flexible medium- to long-term funding option best used to extend liabilities, potentially enhance spreads, and preserve margins
- » Eligible with the Symmetrical Prepayment Advance (SPA) feature for maturities of one year or greater and minimum advance size of \$5 million

OVERNIGHT ADVANCE

A quick source of liquidity to help manage daily cash flows and provide funding for various short-term uses

- » Same-day access to funds for immediate cash needs
- » No set-up or renewal fees
- » Can be initiated conveniently through 1Linksm, our secure internet banking system

PRINCIPAL-DEFERRED ADVANCE (PDA)

A hybrid advance product that combines elements of the Fixed-Rate and Amortizing Advance. It begins as a Fixed-Rate Advance, allowing members to choose a specific amount of time they would like to defer the principal payment of the advance up to 5 years. When the lockout or principal-deferred period ends, the advance becomes an Amortizing Advance, where the member makes principal and interest payments on the loan up to another 30 years.

- » Valuable asset/liability management tool
- » Fully amortizing backend with a choice of varying balloon terms
- » Mirrors characteristics of a typical construction deal with a permanent take-out
- » No embedded options in the advance

PUTABLE ADVANCE

A wide array of maturities and lockouts for medium- to long-term funding where the FHLBNY owns an option to terminate the advance at specified times

- » Competitive pricing
- » Customize maturities from 2 to 10 years and lockout periods from 1 year or greater
- » One-time or quarterly option exercise
- » Customized strikes are available

REPO ADVANCE

Obtain preferential pricing when using Treasury or Agency issued Mortgage-Backed, or CMO securities collateral

- » Effectively utilize your securities portfolio as collateral and obtain improved advance pricing
- » No penalties for pledging smaller blocks of securities collateral
- » Receive the same low rates for AAA-rated Agency and Non-Agency securities
- » Maturities from 2 days to 10 years
- » Eligible with the Symmetrical Prepayment Advance (SPA) feature for maturities of one year or greater and minimum advance size of \$3 million

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NOT SURE WHICH FUNDING SOLUTION SUITS YOUR GOALS?

We're here to help you strategize. Schedule a tailored FHLBNY Education Program for your team to learn more about:

- » FHLBNY credit products, programs and features
- » Solutions and strategies to help meet your business objectives
 - Asset liability management and interest rate risk
 - Deposit pricing and marginal cost of funds
 - Asset growth lending ideas and deposit tiering
 - Balance sheet optimization
 - Liquidity management
 - Net income optimization strategies
- » Additional benefits of membership and resources available



Member-Director Education Program held in the FHLBNY's Executive Board

OUR FOCUS, YOUR STRATEGIC ADVANTAGE

ADVANCE REBATE PROGRAM

Receive a cash rebate on a portion of the fees paid relating to the early extinguishment of eligible advances* when new eligible advances are obtained within 30 calendar days. To receive the cash rebate, the prepaid advance(s) must have a remaining term of one year or longer, and new advance(s) must have a term of six months or longer.

- » Members receive cash rebate
- » Provides additional flexibility with balance sheet management
- » Enhances the value of advance offerings
- » Strengthens and adds value to your Co-op

Visit www.fhlbny.com/rebate for eligibility criteria for the Advance Rebate Program.

SYMMETRICAL PREPAYMENT ADVANCE (SPA) FEATURE

For added flexibility, symmetry can be added to the following advances for an additional 2 basis points. If the advance becomes "in the money" during its term, you could extinguish and realize a gain.

- » Fixed-Rate Advances with maturities of one year or greater and a minimum advance size of \$3 million are eligible
- » Fixed-Rate Advances with a LIBOR Cap with a minimum advance size of \$5 million are eligible
- » Repo Advances with maturities of one year or greater and a minimum advance size of \$3 million are eligible

INTEREST RATE DERIVATIVES

Reduces income fluctuations caused by interest rate volatility

- » Lower the cost of funding
- » Hedge interest rate exposure or increase the certainty of future funding costs
- » Achieve asset/liability management goals

LETTERS OF CREDIT (L/C) PROGRAM

Supports liquidity, asset/liability management, and housing and economic development activities

- » Triple-A-rated guaranteed payments to third parties in the event of a default of performance by a member
- » Efficient and low-cost way to collateralize state and local government deposits
- » Provides credit enhancements for a variety of transactions
- » Maturities from 2 weeks to 10 years
- » Available at a discounted price to facilitate transactions that promote eligible housing and community development activities

Please Note:

- » Reduced funding under the Community Lending Program is available for all advances with a term less than one year, except Putable Advances; CLP Advances are not eligible for the SPA feature
- » Our Putables, Callables, Swaps, and Letters of Credit programs require additional agreements
- » All credit product terms are subject to credit conditions

CONTACT US

Member Services Desk: (212) 441-6600

Relationship Managers: (212) 441-6700

For more information on the borrowing process and the credit products we offer, visit us online.

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