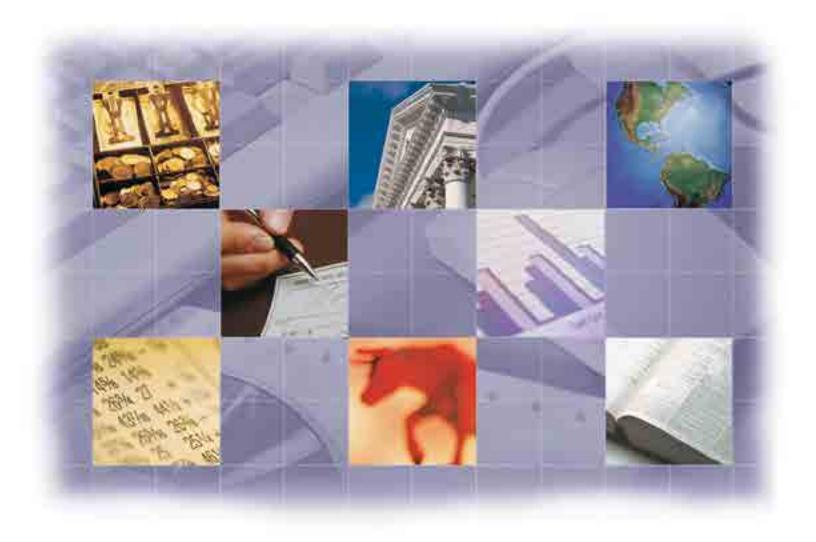
Research and Market Analysis Group RESOURCE GUIDE

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e welcome this opportunity to acquaint you with the wide range of products and services offered by the Research and Market Analysis Group.

A key objective of the Research Group is to provide analytic support for the Bank's responsibilities in the areas of monetary policy, banking supervision, payments systems, and the financial markets.

In line with this objective, the Group produces reports on economic and financial conditions, forecasts of economic developments, data synopses, and research on specialized economic, banking, and financial market issues. We also offer assistance with financial modeling, risk assessment, and other activities requiring technical expertise. In addition, our publications staff makes its design and editorial services available to other areas of the Bank.

This guide offers an overview of the Research Group and describes the specific products of each function. We invite you to familiarize yourself with our resources and to take full advantage of them in meeting your business needs.

Chustre M. Cumming

Christine M. Cumming Executive Vice President and Director of Research

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Banking Studies Function

MISSION

To analyze the behavior of financial institutions and the financial services industry, the structure and performance of the banking system, and the role that financial institutions play in the economy.

STAFF

Function Head Beverly J. Hirtle, x7544 Vice President

Stavros Peristiani Research Officer

Kevin J. Stiroh (on leave until June 2004) Research Officer

Adam Ashcraft Donald P. Morgan João A. C. Santos Til Schuermann

Linda Cimini Executive Assistant

PRODUCTS AND CONTACTS

The Quarterly Report

A quarterly synopsis of the performance and condition of U.S. commercial banks. CONTACT: Adam Ashcraft, x1617

Market Tables

Market concentration tables, based on commercial bank deposits, for the fifteen markets in the Second District as well as Puerto Rico and the Virgin Islands. CONTACT: Don Morgan, x6572

Senior Loan Officer Survey

Information on changes in the supply and demand for bank loans and changes in banks' policies regarding credit standards and secured loans. CONTACT: Don Morgan, x6572

Beige Book

Local banking information on the Second District, including information on loan demand, interest rates, credit conditions, and delinquency rates. CONTACT: Don Morgan, x6572

Research

Papers for Bank publications and external circulation. Topics include financial intermediation, the deregulation and consolidation of the financial services industry, banks and monetary policy, credit and market risk management, financial innovation, the role of banks in corporate governance, and the regulatory stance toward bank mergers.

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Business Conditions Function

MISSION

To monitor and provide analyses and forecasts of economic developments in the U.S. economy and the Second District economy; to analyze federal fiscal conditions; to provide budget forecasts.

STAFF

Function Head Charles Steindel, x1817 Senior Vice President

Richard Peach Vice President

James Orr Research Officer

Jason Bram Andrew Haughwout Martina Heyd Jonathan McCarthy John Carty Theresa Waters

Rose Carofalo Executive Assistant

PRODUCTS AND CONTACTS

U.S. Economic Outlook

Forecasts of U.S. economic growth and inflation pre-FOMC meeting and presented to senior Bank staff. CONTACT: Charles Steindel, x1817, Richard Peach, x5654, or Jonathan McCarthy, x5645

AMDATA

Electronic commentary on incoming U.S. data. CONTACT: Charles Steindel, x1817

Fiscal Analysis

Forecasts of monthly Treasury tax receipts and outlays; production of quarterly memo on Treasury refunding. CONTACT: Richard Peach, x5654

Regional Economic Outlook

Employment forecasts for New York State, New York City, and New Jersey prepared prior to each FOMC meeting and presented to senior Bank staff. CONTACT: Jason Bram, x5651, or James Orr, x5491

Beige Book

A survey of current economic conditions in the Second District prepared for each FOMC meeting. CONTACT: Jason Bram, x5651

Directors' Notes

Recently released data and commentary on U.S. economic developments distributed to senior Bank management in preparation for Board of Directors' meetings.

CONTACT: Jonathan McCarthy, x5645

Briefings

Presentations to senior Bank staff, frequently to prepare them for an FOMC meeting or other high-level engagement.

Research

Papers for Bank publications and external circulation. Topics include the capital overhang, housing markets, regional economic trends, national and local public finance, and consumer debt.

Domestic Macroeconomic and Regional Indicator Charts and Tables

These materials are updated regularly and posted on the Bank's intranet and Internet sites.

Current Analysis Inventory

File of Groupwide work on current topics, including presentations and memos. CONTACT: Theresa Waters, x5653

BIS Notes

Selected U.S. statistics provided regularly to the Bank for International Settlements in Basel, Switzerland. CONTACT: Martina Heyd, x8229

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Capital Markets Function

MISSION

To analyze developments in financial markets and institutions in the United States and internationally; to provide technical support to other areas of the Bank on a broad range of topics, such as pricing Treasury securities and complex derivatives, risk management, and financial modeling; to conduct applied and theoretical research examining the links between financial markets and economic fundamentals, the technical aspects of pricing and trading securities and derivatives, the performance and vulnerabilities of financial markets and institutions, and corporate finance.

STAFF

Function Head Arturo Estrella, x5874 Senior Vice President

Kenneth Garbade Vice President

John Kambhu Vice President

Patricia Mosser Vice President

Hamid Mehran Assistant Vice President

Michael Fleming Research Officer

Tobias Adrian Charles Himmelberg Jim Mahoney Anthony Rodrigues Joshua Rosenberg Asani Sarkar George Zanjani

Cathy DeMario Executive Assistant

Marion Lewis Executive Assistant

PRODUCTS AND CONTACTS

Capital Market Insights

An occasional publication providing perspectives on credit markets, asset markets, and significant developments in financial markets. CONTACT: Asani Sarkar, x8943

Daily Yield Curves

Analysis of U.S. Treasury market term structure and pricing produced for the Markets Group. CONTACT: Tony Rodrigues, x5027

Directors' Notes

Analysis of the condition of financial markets. CONTACT: Patricia Mosser, x6416

Asset Pricing

Analysis of asset price volatility. CONTACT: Patricia Mosser, x6416

Capital Regulation

Analysis of capital regulation for banks. CONTACT: Arturo Estrella, x5874

Corporate Finance

Analysis of corporate governance and executive compensation. CONTACT: Hamid Mehran, x6215

Derivatives

Analysis of futures and options markets and financial derivatives. CONTACT: John Kambhu, x5286, or Jim Mahoney, x8910

Equity Markets

Analysis of securities exchanges, market microstructure, and international stock markets.

CONTACT: Asani Sarkar, x8943, or Michael Fleming, x6372

Exchange Rates

Analysis of foreign exchange markets. CONTACT: Joshua Rosenberg, x6317

Fixed-Income Markets

Analysis of Treasury securities and term structure of interest rates. CONTACT: Ken Garbade, x5513, Tony Rodrigues, x5027, or Michael Fleming, x6372

Insurance

Analysis of insurance markets and institutions. CONTACT: George Zanjani, x6320

Mortgage Lending and Mortgage-Backed Securities

Analysis of mortgage markets, mortgage securitization, and mortgage prepayments. CONTACT: Patricia Mosser, x6416

Risk Management

Analysis of bank risk management, disclosure of financial risk, value-at-risk and credit risk modeling, and market volatility modeling. CONTACT: John Kambhu, x5286, Tony Rodrigues, x5027, or Jim Mahoney, x8910

Domestic Research Function

MISSION

To conduct research on a broad range of domestic macro- and microeconomic issues; to monitor economic developments in the U.S. economy and assist the Business Conditions Function in developing the national and regional outlooks; to brief senior Bank management on current economic issues; to provide analytical support for other Bank areas.

STAFF

Function Head James Kahn, x1948 Assistant Vice President

Joseph Tracy Senior Vice President and Senior Administrative Officer

Erica Groshen Assistant Vice President

Kenneth Kuttner Assistant Vice President

Bart Hobijn Margaret McConnell Simon Potter Robert Rich Andrea Tambalotti

Betsy Turner Executive Assistant

PRODUCTS AND CONTACTS

Consumption

Forecasts of quarterly expenditure growth for major personal consumption expenditure categories. CONTACT: Meg McConnell, x8773

Forecast Distributions

Measures of risk and uncertainty around point forecasts for inflation and output. CONTACT: Simon Potter, x6309

Inflation

Analysis of the determinants of the processes for aggregate wage inflation and price inflation. CONTACT: Robert Rich, x8100

Inventories

Analysis of the role of inventory investment in short-term fluctuations. CONTACT: James Kahn, x1948, or Meg McConnell, x8773

Labor Markets

Analysis of internal labor markets. CONTACT: Erica Groshen, x7685

Analysis of Employment Outlook

CONTACT: Meg McConnell, x8773, or Joe Tracy, x6344

Analysis of Compensation Growth

CONTACT: Robert Rich, x8100

Monetary Aggregates

Tracking of overall aggregates and periodic forecasts of M2 growth based on the Moore-Porter-Small model. CONTACT: Meg McConnell, x8773

Monetary Policy

Analysis of policy formation and the monetary transmission mechanism. CONTACT: Ken Kuttner, x5640, or Andrea Tambalotti, x5657

Productivity

Analysis of productivity and technological change. CONTACT: Bart Hobijn, x5740, or James Kahn, x1948

Regional Activity

Index of Coincident Indicators. CONTACT: Robert Rich, x8100

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International Research Function

MISSION

To monitor and provide analysis of foreign economic developments and international issues affecting the United States.

STAFF

Function Head

Leonardo Bartolini, x2291 Senior Vice President

Linda Goldberg Vice President

Dorothy M. Sobol Vice President

Tom Klitgaard Research Officer

Paolo Pesenti Research Officer

Kei-Mu Yi Research Officer

Christian Broda James Harrigan Rebecca Hellerstein Amartya Lahiri Cédric Tille

Elizabeth Lewis-Draffen Executive Assistant

PRODUCTS AND CONTACTS

Research

Fields include open economy macroeconomics, international trade, international finance, monetary policy, and exchange rate issues for industrialized countries and the developing world.

Industrialized Country Coverage

CONTACT (Japan): James Harrigan, x8951, or Cédric Tille, x5644 CONTACT (United Kingdom): Christian Broda, x8401 CONTACT (Canada): Amartya Lahiri, x5481 CONTACT (euro area): Tom Klitgaard, x5501

U.S. International Trade Coverage

CONTACT: Kei-Mu Yi, x6386

Special Projects

International capital flows, international banking, exchange rate developments, emerging markets. CONTACT: Linda Goldberg, x2836, or Paolo Pesenti, x5493

International Economic Outlook Package

Current conditions and forecasts for major foreign economies and for U.S. trade, along with analysis of recent developments in financial markets in Japan and the euro area, global capital flows, and oil prices. Package is put together for every FOMC meeting.

CONTACT: Tom Klitgaard, x5501

Web Page with Charts and Tables Covering a Broad Array of International **Economic Data**

These materials are updated daily on FedWeb and weekly for the public website. CONTACT: Tom Klitgaard, x5501

International Perspectives

Short analytical pieces on international policy issues. EDITOR: James Harrigan, x8951

Briefings

Presentations to senior management, often to prepare them for an FOMC meeting or other high-level engagement.

Directors' Notes

Commentary on the euro area, Japan, and U.S. international trade distributed to senior management.

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Payments Studies Function

MISSION

To monitor and analyze the operations and evolving design of clearing and settlement systems for retail and large-value commercial and interbank payments, foreign exchange trades, and securities transactions; to track the activities of banks and other financial institutions in the payments business.

STAFF

Function Head Larry Radecki, x5656

Vice President

Sandy Krieger Senior Vice President

Jamie McAndrews Vice President

Morten Bech Kurt Johnson Chris Stefanadis (on leave until July 2004) Teresa Tijerina-Colie (on leave until November 2003) Jonathan Zinman

Joann Miller Executive Assistant

PRODUCTS AND CONTACTS

Payments

Fedwire

CONTACT: Jamie McAndrews, x5063, or Kurt Johnson, x8768

CHIPS (Clearing House Interbank Payments System) CONTACT: Jamie McAndrews, x5063

Retail Payments

CONTACT: Jonathan Zinman, x1204, or Jamie McAndrews, x5063 Competition

CONTACT: Jamie McAndrews, x5063; Chris Stefanadis is on leave until July 2004

Foreign Exchange

Continuous Linked Settlement (CLS) Bank CONTACT: Morten Bech. x6935

Securities Settlements

Depository Trust and Clearing Corporation (DTCC) and its central counterparty services: National Securities Clearing Corporation (NSCC), Government Securities Clearing Corporation (GSCC), and Fixed Income Clearing Corporation (FICC) CONTACT: Larry Radecki, x5656; Teresa Tijerina-Colie is on leave until November 2003

Committees

- Federal Reserve System
- Financial Services Policy Committee CONTACT: Sandy Krieger, x5479

Payments System Development Committee CONTACT: Larry Radecki, x5656

Payments System Policy Advisory Committee CONTACT: Larry Radecki, x5656

Payments Risk Committee CONTACT: Morten Bech, x6935

Bank for International Settlements

Committee on Payment and Settlement Systems (CP CONTACT: Larry Radecki, x5656

Foreign exchange settlement risk subgroup CONTACT: Morten Bech, x6935

Large-value payments systems working group

CONTACT: Jamie McAndrews, x5063

Task force on securities settlements and central cour Task Force)

CONTACT: Larry Radecki, x5656

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Publications Function

MISSION

To select articles for publication in *Current Issues in Economics* and Finance; to manage the review process for submissions to the *Economic Policy Review* and *Current Issues*; to edit and produce RMAG publications; to approve papers submitted to *Staff Reports* as well as all papers submitted for outside publication and for posting on economists' web pages; to promote the research of Bank economists and to evaluate the impact of RMAG publications; to undertake special editorial and design assignments for other Bank areas.

STAFF

Function Head

Dorothy M. Sobol, x6323 Vice President

Valerie LaPorte Carol Perlmutter Mike De Mott Susan Szarkowitz Robert Clark David Rosenberg Jane Urry

Karen Carter Executive Assistant

PRODUCTS AND CONTACTS

Editor, *Current Issues in Economics and Finance* Dorothy M. Sobol, x6323

Editor, *Economic Policy Review* Erica L. Groshen, x7685

Services for RMAG

Review and approval of papers for external dist Approve papers submitted to the *Staff Reports* so for outside publication or for posting on econom CONTACT: Dorothy M. Sobol, x6323

Editing and desktop production

Edit and typeset all copy for the *Economic Polic in Economics and Finance*; coordinate the produ CONTACT : Valerie LaPorte, x6105 (editing); C (production)

Overseeing the electronic dissemination of resea

Convert publications to pdf/html format; coordin manage the Electronic Alert notification service; RMAG publications.

CONTACT: Carol Perlmutter, x5808 (web postin (Electronic Alert)

Marketing RMAG research

Draft, design, and produce *Research Update* and publications; prepare recruiting materials; create draft press releases; research potential-subscribe

Monitoring the impact of RMAG publications

Prepare quarterly and annual reports assessing d and tracking press coverage and classroom use o CONTACT: Mike De Mott, x7783

Managing the article review process for refereed

CONTACT: Mike De Mott, x7783 (Economic Po x6105 (Current Issues)

Managing the writing workshop for new econor

Services for Other Areas of the Bank

Standing assignments

Edit and produce the Bank's annual report, the F and the Markets Group's quarterly FX reports; e the Buffalo Branch's quarterly economic newsle Empire State Manufacturing Survey.

Editorial consultation and design services

Provide editing, design, and production assistant departmental guides, educational documents, and CONTACT: Valerie LaPorte, x6105 (editing); Ca and production)

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id recruiting materials. arol Perlmutter, x5808 (design	
ce with conference mailers,	
FX Committee's annual report, edit copy and produce charts for etter; edit the Buffalo Branch's	
mists	
d publications <i>Policy Review</i>); Valerie LaPorte,	
lownloads from our website of our publications.	
d the annual catalogue of e print and electronic ads; er mailing lists.	
ng); Mike De Mott, x7783	17
arch publications nate web posting of publications; e; oversee the search engine for	
<i>cy Review</i> and <i>Current Issues</i> uction of the <i>Staff Reports</i> series. Carol Perlmutter, x5808	
tribution eries and all papers submitted nists' web pages.	

Statistics Function

MISSION

To collect financial and bank structure data from domestic and foreign depository institutions, capital markets participants, and bank holding companies (used regularly in implementing monetary and foreign exchange policy, monitoring and supervising banks, constructing monetary aggregates, and monitoring domestic and international capital markets); to provide high-quality data on a timely basis, guidance and advice on market conditions and emerging issues that affect reporting and data (such as new financial instruments, funding practices, accounting standards, and regulatory/supervisory changes), support in developing data collection and analysis systems, and education for depository institutions on reporting issues.

STAFF

Function Head

Leon Taub, x8225 Senior Vice President

Ken Lamar Vice President

Beth Schwartzberg Statistics Officer

Howard Brickman Violet Cumberbatch Bill Hunter Richard Molloy Brian Osterhus Patricia Selvaggi Lawrence Tellis Michele Waldman

Susan Labbate Executive Assistant

PRODUCTS AND CONTACTS

Provide historical micro (and some macro) data, time-series reports, and crosssectional reports (showing largest contributors to District totals, market share, and so forth) in a variety of electronic formats as well as in hard copy. Maintain Second District data on the National Information Center database: publish the Bank Change Bulletin, which contains detailed information on the structure of bank holding companies and foreign banking organizations. Analytical Support and Data Reporting Expertise To provide quality data, we must understand what is reported and how the data are used. Market events, new or updated banking laws and regulations, Board interpretations, and accounting rules are factors that affect our data. We often research and analyze these factors and share our findings with the users of our data. Selected deposits, vault cash, flow of funds, and reserve position data. CONTACT: Brian Osterhus, x8023 Balance-sheet and income statement data for commercial banks, bank holding companies and their nonbank subsidiaries, U.S. branches and agencies of foreign banks, Edge and Agreement corporations, and foreign subsidiaries of U.S. banking companies. CONTACT: Richard Molloy, x6393 Bank Organizational (Structure) Data Organizational charts and related nonfinancial information on bank/financial holding companies and foreign banking organizations and their major bank and nonbank investments. CONTACT: Violet Cumberbatch, x5938 Position and transaction data for Treasury and other marketable debt securities. Contact: Michele Waldman, x8001 Selected international capital flows and positions, including banking positions, securities holdings and derivatives positions, country exposure reports, and annual portfolio survey reports. CONTACT (Banking, Derivatives and Country Exposure): Patricia Selvaggi, x8037 CONTACT (Securities Holdings): Lawrence Tellis, x6210

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Financial Data, Either "Wholesale" or Sorted, Screened or Arranged in **Various Formats Bank Structure Information TYPES OF DATA Bank Deposits and Reserves Data Bank Credit and Regulatory Reports Data Primary Dealer Data International Data**

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Research Publications and Papers

The Research and Market Analysis Group produces a wide range of publications:

The *Economic Policy Review*—a policy-oriented research journal focusing on macroeconomic, banking, and financial market topics.

EPR Executive Summaries—select *Economic Policy Review* articles in abridged form.

Current Issues in Economics and Finance—concise studies of topical economic and financial issues.

Second District Highlights—a regional supplement to *Current Issues* covering developments in the Federal Reserve System's Second District.

Staff Reports—technical papers intended for publication in leading economic and finance journals. This series is available only in electronic form.

Publications & Other Research—an annual catalogue of the Group's research output.

Research Update—a quarterly digest of the Group's current work.

Research and Market Analysis Group 33 Liberty Street New York, NY 10045 resnet.re.ny.frb.org