

ALL SECONDARY PRINCIPALS/APs/TEACHERS: Social Sciences – Upcoming Professional Development Opportunity

Category: Professional Development

Audience: Principals/APs (Middle), Principals/APs (Senior High)

Due Date: n/a

Meeting Date: n/a

To announce upcoming professional development opportunity being offered by the Federal Reserve Bank of Atlanta, Miami Branch for social science teachers in grades 6; 8; 9; 10; and 12 only.

- The Division of Academics, Department of Social Sciences is pleased to announce the following professional development opportunity being offered by the Federal Reserve Bank of Atlanta, Miami Branch. Please see below for complete details.
- **SOCIAL SCIENCES – Data Visualization in Social Studies Classroom: Custom Maps and Graphs Using Florida Data - GRADES 6; 8; 9; 10; & 12 ONLY**
 - This interactive professional development experience will enable middle and senior high school social sciences teachers from grades 6; 8; 9; 10; & 12 ONLY to improve their students' overall data literacy. Federal Reserve Economic Data (FRED) and Geographical Federal Reserve Economic Data (GeoFRED), free websites from the Federal Reserve Bank of St. Louis, make it easy for teachers and students to find, visualize, and customize data. The FRED data range from global to the city and county level, encompassing a broad array of topics: Income, employment, poverty, migration, health, and home ownership to name just a few. FRED and GeoFRED are home to over 1,600 Florida data sets with more than 90 unique to Miami-Dade County. This workshop includes breakfast and lunch. All materials and resources will be provided.
 - The workshop will guide teachers through a number of activities:
 - Using natural language search to find state, local, and international data;
 - Creating and customizing graphs of Florida, Dade County, and metro Miami data, as well as Creating and customizing state, county, and metro maps of Florida data;
 - Saving maps and graphs for easy retrieval;
 - Using free unlimited cloud storage to create dashboards that can be edited; and
 - Creating graphs that auto-update with the latest data.
 - **Date & Time:** January 18, 2019 – 8:30 a.m. - 3:30 p.m.
 - **Location:** Federal Reserve Bank of Atlanta, Miami Branch - 9100 N.W. 36 Street, Doral, FL 33178. Please plan on arriving early to allow for security clearance and parking.
 - **Audience:** Teachers in grades 6; 8; 9; 10; and 12 ONLY.
 - **Credit:** 7 MPPs will be awarded for successfully completing all PD requirements.
 - **Registration:** Teachers interested in registering for this workshop log into MyLearningPlan (MLP) through the employee portal and search for the course title listed above.
 - **NOTE:** At the time of this publication, the course has been submitted for publication, however had not yet been approved and published. Please continue to look for the course to be published within MLP in order to register.
- For more information regarding any of the above workshops, please contact Ms. Gloria Guzman at gloria.guzman@atl.frb.org or call 305-471-6463.

Contact: Mr. Robert C. Brazofsky, Executive Director (305-995-1982)

Department: Department of Social Sciences