



Things To Remember



- **GPS is critical to our national infrastructure and economic security**
 - Airlines, communications networks, logistical supply chains, etc.
- **Ongoing GPS modernization program is improving user performance**
 - Will support Next-Generation Air Transportation System
- **Civil agencies are responsible for funding new, civil-unique GPS capabilities**
 - DOT appropriations provided for certain civil aspects of GPS modernization is FY08 and FY09



For Additional Information...



Global Positioning System

English | Español | Français | 普通话 | العربية

GLOBAL POSITIONING SYSTEM

Serving the World

The Global Positioning System (GPS) is a U.S. space-based radionavigation system that provides reliable positioning, navigation, and timing services to civilian users on a continuous worldwide basis -- freely available to all. For anyone with a GPS receiver, the system will provide location and time. GPS provides accurate location and time information for an unlimited number of people in all weather, day and night, anywhere in the world.

The GPS is made up of three parts: satellites orbiting the Earth; control and monitoring stations on Earth; and the GPS receivers owned by users. GPS satellites broadcast signals from space that are picked up and identified by GPS receivers. Each GPS receiver then provides three...

SYSTEM INFORMATION

- The Global Positioning System
- GPS Augmentations

APPLICATIONS

- Timing
- Roads & Highways
- Space
- Aviation

GPS.gov

National Executive Committ...

SPACE-BASED POSITIONING NAVIGATION & TIMING NATIONAL EXECUTIVE COMMITTEE

Home

What is PNT?

U.S. Policy

Charter

Membership

Meetings

Coordination Office

Advisory Board

Working Groups

International Cooperation

Public Releases

Major Documents

FAQ

External Links

Site Index

USA.gov

The National Executive Committee for Space-Based Positioning, Navigation, and Timing (PNT) is a U.S. Government organization established by **Presidential directive** to advise and coordinate federal departments and agencies on matters concerning the **Global Positioning System (GPS)** and related systems.

The National Executive Committee is chaired jointly by the Deputy Secretaries of Defense and Transportation. Its **membership** includes equivalent-level officials from the Departments of State, the Interior, Agriculture, Commerce, and Homeland Security, as well as the Joint Chiefs of Staff and NASA. Components of the Executive Office of the President participate as observers to the National Executive Committee, and the FCC Chairman participates as a liaison.

A National Coordination Office located in Washington, D.C., provides day-to-day staff support to the National Executive Committee. It consists of an interagency staff headed by Director Michael Shaw. The National Coordination Office is a point of contact for inquiries regarding PNT policy.

An Advisory Board provides independent advice to the National Executive Committee through its sponsor agency, NASA.

Several working groups support the National Executive Committee through staff-level, interagency collaboration on

Get GPS status info and other user support at the [Navigation Center](#)

Learn more about the uses of space-based PNT at www.GPS.gov

What's New...

- U.N. Press Release from ICG-3
- Presentations and Reports from ICG-3
- New Web Section: Congressional Legislation**
- New Web Page: U.S. Policy Overview**
- Update: Frequently Asked Questions**
- Biennial GPS Report to Congress**
- New Web Section: Major Documents
- Presentation from Berlin GNSS Symposium**
- Presentations from CGSIC Tokyo**
- Joint Announcement on U.S.-Japan GPS Cooperation
- Fact Sheet on Growth of WAAS Runway**

PNT.gov



SPACE-BASED POSITIONING
NAVIGATION & TIMING

NATIONAL COORDINATION OFFICE



Questions?