

## **Section 206**

# Flood Plain Management Services Program

Section 206 of the Flood Control Act of 1960, as amended

## **Authority and Scope:**

Section 206 of the Flood Control Act of 1960, as amended, provides authority for the Corps of Engineers to provide a full range of flood risk information, technical services and planning guidance to support and promote effective flood risk and floodplain management.

### What the Corps of Engineers Can Do:

Under Section 206, the Corps of Engineers can provide technical services, planning assistance and guides and pamphlets for floodplain management. The purpose of floodplain management is to help prevent or reduce flood damage by using either structural or nonstructural mitigation measures or a combination of the two.

**Structural measures** are physical modifications designed to reduce the frequency of damaging levels of flood inundation by changing the character of the flood. These measures include dams and reservoirs, channel modifications, levees or floodwalls.

**Nonstructural measures** reduce flood damages without significantly altering the nature or extent of the flooding by adapting to the floodplain. These measures include modifying homes, businesses and other facilities to reduce flood damages by elevating the structures or relocating them from the floodplain, dry flood proofing, wet flood proofing, small berms and floodwalls. Remaining land can be used for ecosystem restoration, outdoor recreation or natural open space. Flood warning systems and flood evacuations are also considered nonstructural measures. For additional information on nonstructural measures, visit <a href="https://www.usace.army.mil/missions/civilworks/projectplanning/nfpc.aspx">www.usace.army.mil/missions/civilworks/projectplanning/nfpc.aspx</a>.

The Omaha District's Flood Plain Management Services Program can provide the following services:

- develop flood loss potentials before and after implementation of floodplain management;
- prepare nonstructural floodplain analyses for the mitigation of damages to residential, commercial and industrial structures;
- conduct digital flood insurance studies for the Federal Emergency Management Agency (FEMA);
- review regulatory permit actions to ensure compliance with Executive Order 11988;
- provide state and local officials with guidance on floodplain regulations and technical assistance in delineating regulatory floodways; and
- provide flood hazard information on individual sites and reaches of streams in response to requests from federal, state and local officials and Native American Tribes.

#### **Program Costs:**

All Flood Plain Management Services Program activities provided to state, regional and local governments or other non-federal public agencies are 100 percent federally funded, within program funding limits. Program services can also be provided with 100 percent of the funds coming from the requesting entity. Federal agencies, private entities and non-governmental organizations are required to provide funds to cover 100 percent of the cost of services provided.

#### **Requesting Assistance:**

For additional information or to request assistance from the Flood Plain Management Services Program, please send requests to:

U.S. Army Corps of Engineers, Omaha District
CENWO-ED-HB
Attn: Chief, Flood Risk and Floodplain Management Section
1616 Capitol Avenue, Ste 9000
Omaha, NE 68102-4901
(402) 995-2322
dll-cenwo-nfpc@usace.army.mil

June 2012