

achieve the required flood control, river crossing, and drainage within the context of the Specific Plan. Specific alternatives will be developed after public scoping is completed, but will include the following types of alternatives:

- Alternative bridge locations or designs including changes in the precise alignments of the proposed bridges within specified corridors across the river, and the use of alternative bridge pier and embankment designs to reduce impacts to riparian resources.
- Alternative bank protection designs including use of environmental (biotechnical) or non-traditional bank protection methods, such as geotextiles.
- Complete avoidance of encroachment where bank protection would not be placed within the banks and channel of the mainstem of the Santa Clara River and flood control improvements would not be implemented along side drainages.
- Reduced encroachment along the mainstem where the proposed encroachment along the mainstem of the Santa Clara River for bank protection would be reduced by relocating certain reaches of bank protection to upland areas, outside the banks of the Santa Clara River.
- Reduced encroachment along side drainages where the proposed number of side drainages converted to storm drains or uniform flood control channels would be reduced.

## 5. Scoping Process

Federal, State, and local agencies and other interested private citizens and organizations are encouraged to send their written comments to Mr. Bruce Henderson at the address provided above. This scoping comment period will expire 30 days from the date of this notice.

Significant issues to be analyzed in depth in the DEIS include:

- Hydrology, flooding, and sedimentation—a description of the potential impacts of bank protection and bridges; analysis of the change in river and tributary hydrology and hydraulics, particularly related to flood frequency and location, peak discharge, bank and channel bed erosion, water velocity, scouring potential at bridges, and alteration of sediment deposition patterns.
- Water quality—potential effects on quality of surface and ground water due to construction activities in the watercourses and due to urban stormwater runoff associated with adjacent upland development. The effect of any discharges of treated wastewater from the proposed Water

Reclamation Plant on surface and ground water will also be addressed.

- Wetlands and riparian vegetation—potential effect on the nature and amount of wetland and riparian vegetation within the watercourses, and potential changes in successional patterns in the watercourses due to altered hydrology and sedimentation patterns.
- Threatened and endangered species—potential adverse impacts on listed and other sensitive species including, but not limited to, the unarmored three-spine stickleback, arroyo chub, Santa Ana sucker, least Bell's vireo, southwestern willow flycatcher, and arroyo toad due to habitat loss, changes in hydrology, and/or human encroachment. A Section 7 endangered species consultation will be conducted with the U.S. Fish and Wildlife Service for potential impacts to listed species. Impacts to designated critical habitat for the least Bell's vireo will also be addressed in the consultation.

- Fish and wildlife—in general, potential changes in populations of the native fauna due to reduction or alteration of the wetland and adjacent upland habitats along the Santa Clara River and its side drainages.

- Air quality—potential impact of emissions associated with the construction of project facilities on local and regional air quality, and conformity with the South Coast Air Quality Management Plan.

- Cultural Resources—potential impacts on archeological, ethnographic, paleontologic, and historic resources.

- Visual Resources—potential changes in the natural and man-made visual settings due to new bridges, bank protection, and urban development.

- Cumulative impacts—combined impacts of the proposed project and other ongoing and future projects affecting the Santa Clara River within both Los Angeles and Ventura counties, in relation to the Newhall Ranch Specific Plan.

Coordination will be undertaken with the U.S. Environmental Protection Agency, National Marine Fisheries Service, U.S. Fish and Wildlife Service, California Department of Fish and Game, California Regional Water Quality Control Board, and the California Coastal Commission.

## 6. Scoping Meetings

A public scoping meeting to receive input on the scope of the EIS will be conducted on February 9, 2000 at 7:00 p.m. at the Valencia High School Auditorium, located at 27810 North Dickason Drive, Valencia, California.

Participation in the scoping meeting by Federal, state, and local agencies, and other interested private citizens and organizations is encouraged.

## 7. DEIS Schedule

A Draft EIS is expected to be issued for public review in summer of 2000 and a Final EIS to be issued in late 2000.

**Gregory D. Showalter**

*Army Federal Register Liaison Officer.*

[FR Doc. 00-1825 Filed 1-25-00; 8:45 am]

BILLING CODE 3710-KF-P

## DEPARTMENT OF DEFENSE

### Department of the Army, Corps of Engineers

#### Intent To Prepare a Draft Environmental Impact Statement (DEIS) for Missouri River Flood Plain Developments Between Missouri River Miles 29.6 to 38.4, St. Louis County, Missouri

**AGENCY:** U.S. Army Corps of Engineers, St. Louis District, DOD.

**ACTION:** Notice of intent.

**SUMMARY:** St. Louis District, U.S. Army Corps of Engineers (SLD) is issuing this notice that an Environmental Impact Statement (EIS) will be prepared to address cumulative and future impacts to the Missouri River flood plain, resulting from permitted actions evaluated under Section 404 of the Clean Water Act. The study area is from approximate Missouri River mile 29.6 to 38.4, along the right descending bank of the Missouri River in St. Louis County, Missouri. Most of this area of flood plain is currently protected by the Howard Bend Levee, which connects to the Riverport Levee. No pending regulatory permits are required at this time for proposed development projects within this area. However, it is the intent of SLD to prepare an EIS to address the cumulative impacts that have occurred to the aquatic resources in this area from permitted activities, as well as to address the impacts to the environment for several large projects forecast in the future, that may require Section 404 permits.

**ADDRESSES:** U.S. Army Corps of Engineers, St. Louis District, Construction-Operations Readiness Division, Regulatory Branch, 1222 Spruce Street, St. Louis, MO 63103-2833.

**FOR FURTHER INFORMATION CONTACT:** Mr. Danny McClendon, (314) 331-8580 or Danny D. [Mcclendon@mvs02.usace.army.mil](mailto:Mcclendon@mvs02.usace.army.mil)

**SUPPLEMENTARY INFORMATION:** During the last 25 years, the Missouri River flood plain between approximate Missouri River miles 27.0 (Earth City Levee) and 47.0 (Monarch-Chesterfield Levee) in St. Louis County, Missouri, has been subjected to extensive levee construction and development for agricultural, industrial, and commercial purposes. These activities have impacted the aquatic environment and fish and wildlife resources in this reach of flood plain. Construction of the Earth City Levee to a 500-year level of protection in 1972, construction of the Riverport Levee to a 500-year level of protection in 1988, reconstruction and recertification of the Monarch-Chesterfield Levee to a 100-year level of protection in 1997 and current proposal to raise this levee to a 500+-year level of protection, reconstruction of a portion of the Howard Bend Levee to a 100-year level of protection in 1966 and current proposal to raise this levee to a 500+-year level of protection, current construction of the Page Avenue Extension Project, and resultant commercial and industrial development and agricultural conversions has resulted in a disjointed analysis of natural resource impacts in relation to Section 404 of the Clean Water Act. Prior to February 1995, the regulatory responsibility for Section 404 permits in the Missouri River flood plain in St. Louis County, Missouri were with the Kansas City District, Corps of Engineers (KCD). As of February 1, 1995, this responsibility was transferred to the St. Louis District, Corps of Engineers (SLD). The Earth City Levee, Riverport Levee, and Page Avenue Extension Project involved legal challenges, which resulted in certain limitations and special conditions for future Corps permit actions. In addition, KCD recognized the piecemeal development of the levee protected areas within the Monarch-Chesterfield flood plain and placed a moratorium on individual developments without the preparation of an environmental analysis. The SLD continued this moratorium on development in the protected areas within the Monarch-Chesterfield flood plain until late 1996 and late 1997, upon which time the SLD issued Section 404 permits for the remaining wetlands within the levee protected area based upon two consolidated permit applications and environmental analysis. Large-scale mitigation was required for these permit actions. In 1997, the SLD initiated a study to determine the feasibility of raising the Monarch-Chesterfield Levee. The SLD is currently preparing an EIS for this

project. In addition, the Missouri Department of Transportation completed an EIS for the Page Avenue Extension Project in 1992, and the National Park Service completed a Supplemental EIS for the Page Avenue Extension Project in 1995. Therefore, the scope of this current EIS will focus on the section of Missouri River flood plain between the Monarch-Chesterfield Levee and Interstate 70, and a north/south connector road corridor running through the Howard Bend flood plain, with a beginning point at Interstate 70 and a terminus at Olive Boulevard, between Route 141 (Woods Mill Road) and Creve Coeur Mill Road (to be known at the Howard Bend Flood Plain EIS). This EIS will not reevaluate the Page Avenue Extension Project, the Monarch-Chesterfield Levee Project, the Riverport or Earth City Levees, or any other previously approved or permitted projects by the Corps of Engineers located in the study area. However, the EIS will take into account the cumulative and secondary impacts of these projects on the remaining aquatic resources within the study area, and address any special conditions or requirements of these previous projects.

#### Alternatives

The Corps of Engineers has 3 alternative courses of action available:

1. The "no action" alternative would be to not grant any future Section 404 permits within the study area.
2. Continue to process Section 404 permit applications on a case-by-case basis for future developments within the Howard Bend Flood Plain study area, without developing a Strategic Area Management Plan (SAMP).
3. Evaluate the environmental effects of future developments within the Howard Bend Flood Plain study area leading to the development of a Strategic Area Management Plan (SAMP) to address the cumulative and secondary impacts of developments in this area, and develop a comprehensive plan to protect or mitigate important aquatic resources due to permitted activities.

#### Scoping and Public Involvement

Public involvement will be sought during scoping and conduct of the study in accordance with NEPA procedures. A public scoping process will help to clarify issues of major concern, identify any information sources that might be available to analyze and evaluate impacts, and obtain public input on the range and acceptability of alternatives. The Notice of Intent formally commences the scoping process under NEPA. As part of the scoping process,

all Federal, State and local agencies, Indian Tribes, and other interested private organizations, including environmental groups, are invited to comment on the scope of the EIS. Comments are requested concerning project alternatives, mitigation measures, probable significant environmental impacts and permits or other approvals that may be required.

Key areas to be analyzed in-depth in the draft EIS will include the flood plain, wetlands, water quality, fisheries, wildlife, parks, infrastructure, cultural resources, socioeconomic resources, recreation, transportation, and cumulative and secondary environmental impacts.

#### Other Environmental Review and Coordination Requirements

All review and coordination requirements will be fulfilled via this NEPA process. On-going permit actions and studies are continually coordinated with agencies and interested publics.

#### Scoping Meeting

A scoping meeting for this EIS will be held in conjunction with a public workshop that will be held in March 2000. The exact date has not been set and can be requested by calling (314) 331-8580.

#### Availability of Draft EIS

The draft EIS is scheduled for release in late 2000 to early 2001.

**Michael R. Morrow,**  
*COL, EN, Commanding.*

[FR Doc. 00-1823 Filed 1-25-00; 8:45 am]  
**BILLING CODE 3710-GS-M**

---

#### DEPARTMENT OF DEFENSE

#### Department of the Army; Corps of Engineers

#### Grant of Exclusive License of Partially Exclusive License

**AGENCY:** U.S. Army Corps of Engineers, DoD.

**ACTION:** Notice (correction).

**SUMMARY:** In the previous **Federal Register** notice (Vol. 64, No. 233, pages 68090-68091) Monday, December 6, 1999 make the following corrections.

On page 68091, column one, thirtieth line in the Supplementary paragraph, the words addressing "Concrete Technology Corporation, P.O. Box 1159, Tacoma, WA 98401" was erroneously listed. The correct wording is "W.F. Baird and Associates, 2981 Yarmouth Greenway, Madison, WI 53711."