

November 13, 1998

INSTRUCTIONAL BULLETIN NO. 98-13

SUBJECT: Water Flow Detail at Crossings **EFFECTIVE DATE:** November 16, 1998

SUPERSEDES: None

RE: None

The Bridge Design Engineer has requested that the direction of flow on all river and stream crossings be shown on the plans. Please comply with this request at proposed bridges and culverts when the flow direction is provided by the survey or determined on a field review.

Approved:

E. S. Eargle

Road Design Engineer

ESE:adf

cc:

Surveys Engineer Rinehart Federal Proj. Dev. Engr. Pratt "C" Proj. Dev. Engr. Kneece

