CONTENTS

Features

8 Viewpoint: The Food Security Act: A redefinition of conservation
Max Schnepf sets the context for this JSWC issue, based largely on material from the "American Agriculture at the Crossroads" conference

10 Conservation at the crossroads
Peter C. Myers examines the change brought about by the linkage of conservation and agricultural policy goals in the 1985 Food Security Act

CONSERVATION COMPLIANCE AND SODBUSTER

22 Implementing conservation compliance and sodbuster: A federal view
By Wilson Scaling

24 Implementing conservation compliance and sodbuster: A state and local view
By Ray Ledgerwood

CONSERVATION RESERVE

14 Implementing CRP: Progress and prospects
By Milton Hertz

16 Implementing CRP: A state/local perspective
By Greg Larson

18 Implementing CRP: A private perspective
By Dean Kleckner

20 Implementing CRP: A conservation organization view
By Ralph Grossi

CONSERVATION RESERVE

27 Implementing swambuster: Two years of progress
By Gary A. Margheim

30 Implementing swambuster: A view
By Lloyd A. Jones

31 Implementing conservation easements
By Vance L. Clark

32 Implementing conservation easements: A view
By Duane Sand

33 Implementing swambuster and conservation easements: An Ohio perspective
By David L. Risley and Michael J. Budzik

WHAT SOIL LOSS STANDARD?

35 First principles: The definition of highly erodible land and tolerable soil loss
By Charles M. Benbrook

38 Applying a soil loss standard on the farm
By Martin W. Burch

CONSERVATION PLANNING

40 The changing nature of conservation planning
By Sherman L. Lewis

43 Conservation planning: A state perspective
By Gale Martin

44 Conservation planning: A local perspective
By Clarence Durban

47 Conservation planning by hydrologic units
By Leroy Holtsclaw

INFORMATION AND EDUCATION

49 Meeting the information and education challenge
By Myron D. Johnsrud

51 Information and education: Demand versus supply
By Peter J. Nowak

MONITORING AND EVALUATION

54 Monitoring the Conservation Title
By Kenneth A. Cook

57 Monitoring the Conservation Title: A congressional perspective
By Jeffrey A. Zinn
Monitoring the economic impacts of the conservation reserve
By John A. Miranowski

Tree planting on CRP acres in the South
By Robert J. Lentz

Social impacts of the Conservation Title
By Marty Strange

Regulating water quality: A farmer’s perspective
By Will Erwin

Conservation reserve tree planting: Can we improve upon success?
By Allan J. West

The potential for wildlife habitat improvements
By Laurence R. Jahn

Conservation Title impacts on agriculture
By Kenneth Bader

Conservation Title impacts on agribusiness
By J. M. Johansen

Conservation Title impacts on producers
By Kenneth Bader

Minnesota’s RIM reserve: How does it stack up against CRP?
Steven J. Taff contrasts the federal conservation reserve with Minnesota’s RIM reserve

Commentary

The unfulfilled promise of the 1985 Food Security Act
Stephen B. Lovejoy says the Conservation Title of the 1985 Food Security Act has the potential for dealing with water quality problems heretofore not addressed in federal legislation

Multiyear set-asides: Promoting consistency in land use policies
W. G. Boggess and Michael R. Dicks argue that a multiyear set-aside program can solve problems not addressed by annual set-asides or the Conservation Reserve Program

Research Reports

A dual targeting criterion for soil conservation programs in Minnesota

A new approach to marginal agricultural land classification
G. A. Larson, G. Roloff, and W. E. Larson

Extending the conservation reserve: What effect on commodity prices and budget costs?
Thomas W. Hertel and Paul V. Preckel

Using CREAMS to simulate filter strip effectiveness in erosion control
Robert D. Williams and Arlin D. Nicks

Departments

The SWCS view

Pen points

In the news

Professional services & classifieds

Upcoming

Books, etc.

Cover: Stripcropping in Montana. Soil Conservation Service photo by Ron Nichols.