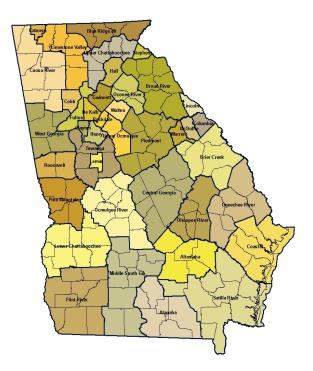
Map of Soil and Water Conservation Districts in Georgia



Georgia Soil and Water Conservation Commission State Board

Phone: (706) 552-4470 Email: gswcc@gaswcc.org

Garland Thompson (Chairman) Douglas, Georgia

Dennis T. Brown (Vice Chairman/NACD Representative),

Commerce, Georgia

Carl E. Brack, Carrollton, Georgia

David T. Hays, Covington, Georgia

William H. "Hal" Haddock Jr., Damascus, Georgia

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Georgia Association of Conservation District Supervisors

Danny Hogan (President) Central Georgia SWCD Dan Bennett (Vice President) Walton County SWCD Martin McLendon (Secretary-Treasurer) Flint River SWCD

Georgia Soil and Water Conservation Districts 40 Districts - 370 District Supervisors

District Chair

Owen C. Prince

John Wesley Kay

Herman Wheatley

Frank G. Wall Ir.

Kyrishia Johnson

Fred W. Snell III

Dell MacGregor

Alan O. Toney

Ellis R. Lamme

Mike R. Haynes

J. Paul Wallace

Don Keeter

T. Olin Reed

Keith White

James H. Willis

Fred G. Blitch Ir.

Patrick H. Hardy

Sam T. Rigdon Sr.

Fox McCarthy

Joel David Keith

William R. Alexander

Roger Dale Sheppard

Douglas G. Cawthon

Leonard W. Ridings

Phillip M. Standard

Edgar Joe Shurley

Denney H. Rogers

Dan Bennett

Roy E. Gilder

Hiram Bo Beard

Donald F. Palmer Jr.

William D. Johnson

Iames D. Almand

Rick Crawford Ir.

Charles Rutland Sr.

Martin L. McLendon

M.L. Coffer

Roger O. Bowman Jr.

Travis P. Cook

Art M. Rider

District Alapaha (12 Supervisors) Altamaha (10 Supervisors) Blue Ridge Mountain (8 Supervisors) Brier Creek (10 Supervisors) Broad River (14 Supervisors) Catoosa County (5 Supervisors) Central Georgia (14 Supervisors) Clayton County (5 Supervisors) Coastal (10 Supervisors) Cobb County (5 Supervisors) Columbia County (5 Supervisors) Coosa River (16 Supervisors) DeKalb County (5 Supervisors) Flint River (18 Supervisors) Fulton County (5 Supervisors) Gwinnett County (5 Supervisors) Hall County (5 Supervisors) Henry County (5 Supervisors) Lamar County (5 Supervisors) Limestone Valley (10 Supervisors) Lincoln County (5 Supervisors) Lower Chattahoochee River (18 Supervisors) McDuffie County (5 Supervisors) Middle South Georgia (18 Supervisors) Ocmulgee River (18 Supervisors) Oconee River (8 Supervisors) Ogeechee River (12 Supervisors) Ohoopee River (10 Supervisors) Piedmont (14 Supervisors) Pine Mountain (10 Supervisors) Rockdale County (5 Supervisors)

Roosevelt (6 Supervisors)

Towaliga (12 Supervisors)

Satilla River (16 Supervisors)

Stephens County (5 Supervisors)

Walton County (5 Supervisors)

Warren County (5 Supervisors)

West Georgia (10 Supervisors)

Upper Chattahoochee River (10 Supervisors)

Upper Ocmulgee River (6 Supervisors)

Mission and Vision

Georgia's 40 Soil and Water Conservation Districts are led by 370 elected and appointed District Supervisors. Along with Georgia Soil and Water Conservation Commission state staff, these local community leaders work in voluntary cooperation with private landowners to encourage the conservation of the state's natural resources that are the basis of economic growth and prosperity. Aided by the USDA's Natural Resources Conservation Service, this effort ensures productive lands and healthy ecosystems.

Healthy Soil and Clean Water Sustain Your Life

Agricultural Water Meter program includes installation, inspection, and maintenance of meters on agricultural irrigation systems to obtain data for policy makers so they can make the best decisions about water policy.

Mobile Irrigation Lab assists farmers with in-field irrigation tests to improve the water efficiency of their ag water irrigation systems.

Soil Erosion and Certification program provides certification of individuals involved in urban land-disturbing activities, and the Urban Program assists districts with the review and approval of urban land development plans to protect water resources.

Flood Control Watershed Dams program protects lives and properties through the operation and maintenance of 357 dams in Georgia.

Education of Adults and Youth through Field Days, the Natural Resources Conservation Workshop and Envirothon teaches best management practices and an appreciation of the state's natural resources.

Water Quality Improvement Projects improve the quality of water in targeted areas by the installation of best management practices in agricultural operations to reduce nonpoint source pollution and reduce the costs to downstream municipal water filtration systems.

Partners in Conservation



Georgia Soil and Water Conservation Commission http://gaswcc.georgia.gov



Georgia Association of Conservation District Supervisors http://www.gacds.org



USDA Natural Resources Conservation Service http://www.ga.nrcs.usda.gov



National Association of Conservation Districts http://www.nacdnet.org

Soil and Water Conservation in Georgia

protecting, conserving, and improving the state's soil and water resources



Georgia Soil and Water Conservation Commission

http://gaswcc.georgia.gov/soil-water-conservation-fact-sheet

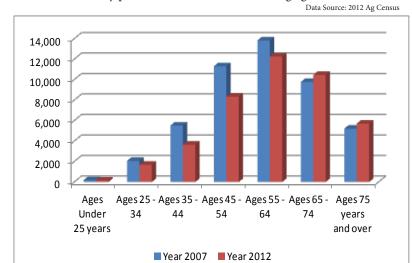
Challenge to Conservation: Fully Fund the Agricultural Act of 2014

Enacting the Agricultural Act of 2014 was a major victory coming after the expiration of the 2008 Farm Bill, but conservation programs contained in the bill can only be implemented if Congress fully funds the activities required by the legislation.

Under the new law, the Environmental Quality Incentives Program (EQIP), Agricultural Conservation Easement Program (ACEP), and Regional Conservation Partnership Program (RCPP) become the major conservation programs. The Small Watershed Rehabilitation Program is funded through the 2014 Farm Bill.

These programs need to be fully funded at levels that reflect the intent of Congress in the law. With the maximum number of acres allowed under the Conservation Reserve Program declining by 3.5 million acres by fiscal year 2018, it is important that the CRP be fully implemented at the authorized levels. Including the Wildlife Habitat Incentive Program (WHIP) under EQIP makes it vital that EQIP be funded at its full level of \$1.65 billion in FY 2015, as mandated by the new law. The conservation programs included in the new law can improve the nation's natural resources, but only if they are funded at levels that allow full implementation. With the Conservation Stewardship Program (CSP) operating with a reduced annual enrollment cap of 10 million new acres, it is important that CSP be funded to reach its annual cap each year. Congress should remain vigilant to ensure that USDA's rule-making process adheres to the Congressional intent of the 2014 Farm Bill.

Chart 1. The average age of a farmer in Georgia has risen from 57.8 years in 2007 to 59.9 years in 2012. Conservation districts educate farmers about the many policies, laws, and rules affecting agriculture.



Challenge to Conservation: EPA Regulations

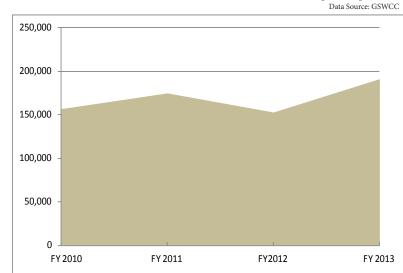
Local Soil and Water Conservation Districts have proven that voluntary cooperation by private landowners has been the most effective approach in conserving and improving water resources in Georgia. Mandatory compliance can be counterproductive.

Defining EPA's jurisdiction over water. A proposed rule by the U.S. Environmental Protection Agency (EPA) arbitrarily defines the scope of waters protected under the Clean Water Act. If EPA implements this rule, it will obtain regulatory control over virtually all waters, which ignores the intent of Congress in the original legislation. Congress should oppose this rule change and not permit EPA to ignore the will and intent of Congress.

Setting Total Maximum Daily Loads (TMDLs). EPA is seeking authority in the Chesapeake Bay region to set specific water quality standards for industry sectors, as well as setting timelines to meet these detailed allocations. If successful, EPA will have the authority to set their own mandates on industry stakeholders rather than work with local stakeholders within a state.

Setting mandates removes the incentive to work with local stakeholders in improving water quality in locations such as Lake Lanier in Georgia. This contradicts the experience of conservation districts in obtaining voluntary compliance to improve water quality standards.

Chart 2. The number of Georgia citizens receiving training in soil and water conservation best management practices from their local Soil and Water Conservation District is growing.



Challenge to Conservation: Deepening the Port of Savannah

The success of Georgia's soil and water conservation programs depends on the economic health of the state's agricultural producers, and many of these producers depend on the Port of Savannah to reach foreign markets. In fact, agricultural exports are the reason Savannah is one of the few ports in the nation with more exports than imports.

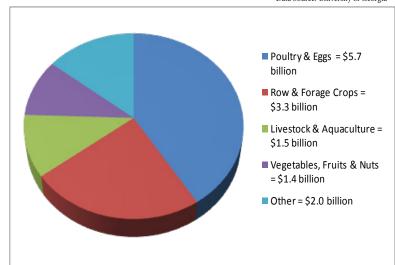
The state is ready to make the investment needed to deepen the harbor to accommodate larger vessels, but the federal government has not provided the appropriate authorization or construction funding for the \$652 million project and won't let Georgia jumpstart the project by using its own money.

Investing in the state's water resources makes sense both for the state as well as for the nation, as the port represents \$32.4 billion in state GDP (7.8% of Georgia's total GDP) and contributes \$4.5 billion in federal taxes annually.

The federal roadblock should be removed. Congress needs to provide the federal construction funds needed for the deepening, and either reauthorize the project through the Water Resources Development Act (WRDA) that contains billions of dollars for dam, harbor, and river improvements nationwide; or allow the State of Georgia's appropriated construction funds to be used to deepen the port while awaiting approval of WRDA.

Chart 3. Agriculture remains Georgia's number one industry. Total Farm Gate Value of Commodities in Georgia was \$13.9 billion in 2012.





Challenge to Conservation: GMO Labeling

One of the challenges of the 21st Century is to feed more people using existing water supplies on an ever-shrinking amount of farm land, as urban development squeezes out agricultural land. One solution is to produce crops bred with specific characteristics that require less water for growth and can produce more on smaller acreage. Farmers have been selectively breeding livestock and plant material for centuries to improve their yields, and genetically modifying animals and plants is merely an extension of this centuries-old practice.

The FDA has found no basis for concluding that bioengineered foods differ from other foods in any meaningful or uniform way.

Many localities are considering or implementing new rules affecting foods made with genetically modified ingredients rather than adhering to one national standard. In a global market, a 50-state patchwork of laws and regulations addressing genetically modified food ingredients confuses customers and does nothing to improve yields or food safety.

Congress should pass legislation that allows companies to voluntarily choose to label their products for the absence or presence of GMO food ingredients. By passing this federal legislation, farmers will have a consistent national regulation that allows them to produce and sell crops and livestock that make the best use of our existing soil and water resources.

Chart 4. The number of agricultural acres in Georgia benefiting from conservation plans is increasing.

Data Source: GSWCC

