

News magazine of the  
U.S. Army Corps of Engineers,  
Savannah District

**Commander**

Col. Jeffrey M. Hall

**Chief, Public Affairs**

Billy Birdwell

**Editor**

Rashida Banks

**Writers and Contributors**

Sandra Hudson

Tracy Robillard

Authorization: *The Castle* is an authorized unofficial news magazine of the Savannah district. It is published periodically in accordance with provisions of Army Regulation 360-1, under supervision of the Corporate Communications Office. It is prepared on a desktop publisher and printed by offset.

Circulation: 1,700 copies/issue.

Submissions: News, features, photographs and art are solicited; publication depends on general interest as judged by the editor.

Direct queries to the editor: e-mail:

Rashida.u.banks@usace.army.mil

Phone: (912) 652-5756; Fax: (912) 652-5944.

Mail submissions to the Corporate Communications Office, U.S. Army Corps of Engineers, Savannah District, 100 W. Oglethorpe Ave, Savannah, Ga. 31402-0889.

Contents, views and opinions expressed in this publication are not necessarily those of the Department of Army or this command.

News copy is prepared in accordance with AP (Associated Press) Style Guide. All photos, unless otherwise credited, are official U.S. Army photos.

For more information about the Savannah district, visit our website at [www.sas.usace.army.mil](http://www.sas.usace.army.mil).

Direct questions about the website to David Wheeler:

e-mail: David.c.wheeler@usace.army.mil

Phone: (912) 652-5758.

**Social Media**

Twitter:

[www.twitter.com/SavannahCorps](http://www.twitter.com/SavannahCorps)

Facebook:

[www.facebook.com/SavannahCorps](http://www.facebook.com/SavannahCorps)

YouTube:

[www.youtube.com/SavannahCorps](http://www.youtube.com/SavannahCorps)

Flickr:

[www.flickr.com/photos/savannahcorps](http://www.flickr.com/photos/savannahcorps)



(Cover Photo and Above) Cargo is loaded and unloaded from container ships at the Georgia Ports Authority Garden City Terminal. *Photo courtesy of Savannah Morning News.*

## CONTENTS

- 3**..... From Where I Sit:  
SHEP Impacts the District, Region, Nation
- 4**..... Studying Engineering Alternatives
- 6**..... Mitigating for Environmental Impacts
- 8**..... Economic Costs and Benefits
- 10**..... Corps Routine Maintenance Dredging Keeps Federal Channels Navigable
- 12**..... Advancing Energy Innovation
- 14**..... Supporting Soldiers and Families
- 16**..... Hartwell Dam Turns 50