

CHARLESTON DISTRICT COOPER RIVER USER GROUP PROGRAM UPDATE 2012

David Warren, PE/PMP

Project Manager

USACE Charleston District

August 2012



US Army Corps of Engineers
BUILDING STRONG®



AGENDA

- Sign In Sheet
- Introductions
- Recap 2012
- Communications
- Clouter Creek Disposal Area (CCDA) Description
- CCDA Status
- 2012/13 Dredging Contracts
- Permits/Consent
- Post 45 Feasibility Study
- Way Ahead



RECAP 2012

- Meetings with Local Users
- Disposal Fee Increase
- Dredging Plans From Members
- Upper Harbor Dredging Status



COMMUNICATIONS

- Update Sign In Sheet
- Quarterly Updates on CCDA Status
- Yearly Meeting in August
- Harbor Dredging Status
- Project Sponsor SCSPA-Monthly
- Private Users-As Needed
- Questions Call David Warren 843-329-8142
- Questions Call Brandan Scully 843-329-8144

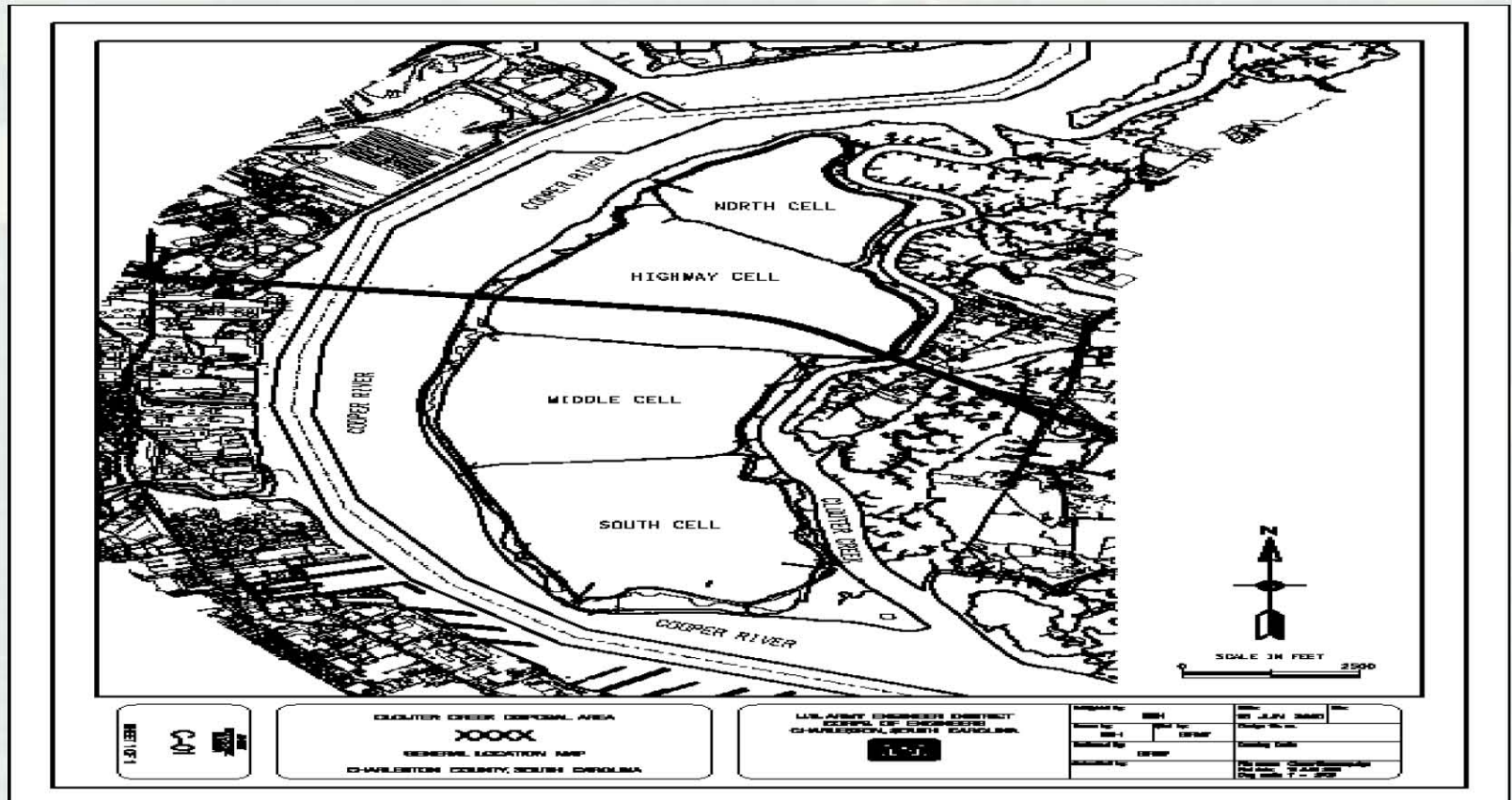


CLOUTER CREEK DISPOSAL AREA

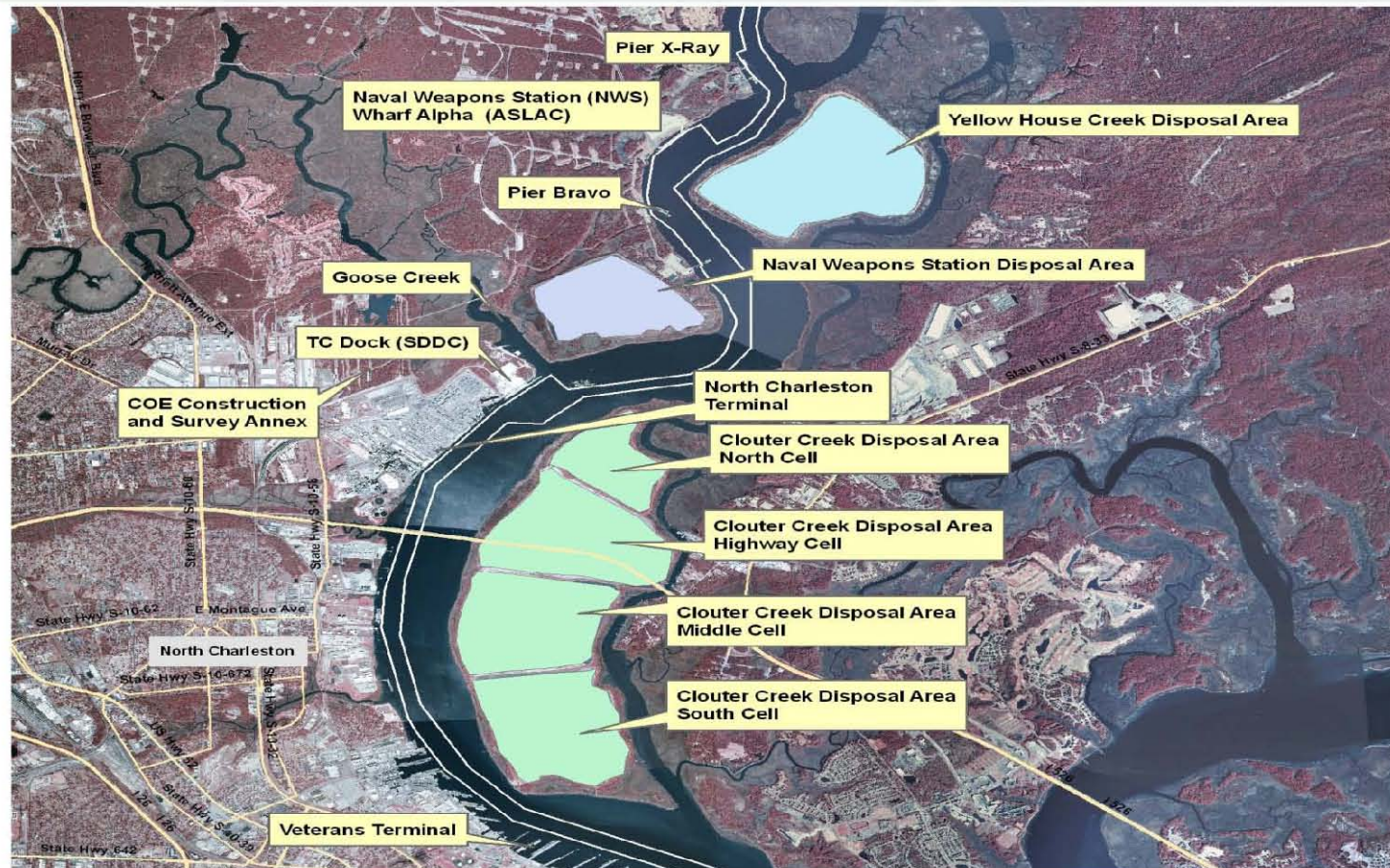
- Approximately 1400 acres subdivided into four “cells”.
 - ▶ Northern third is owned by the South Carolina State Ports Authority (SCSPA).
 - ▶ Southern two-thirds of the area (formerly owned by the U.S. Navy) are now owned by the Corps of Engineers.
- The Federal Government enjoys a perpetual easement on the state-owned portion.



CLOUTER CREEK DISPOSAL AREA



UPPER HARBOR DISPOSAL AREAS



CCDA STATUS

- ▶ All Private Material Successfully Placed
- ▶ North Cell Ditching Contract Starts September 2012
- ▶ Highway Cell Repair Starts September 2012
 - Ready for use January 2013
- ▶ Middle Cell In Use-Upper CHS Contract
 - Closes for drying/ditching Early 2013
- ▶ South Cell In Use-Upper CHS Contract
 - Currently in use
 - OUT OF USE 2017



CCDA STATUS NORTH CELL



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CCDA STATUS HIGHWAY CELL



N 32° 53' 30"
W 79° 56' 24"

JUN 8:46:49 AM
6/21/2012



CCDA STATUS MIDDLE CELL



CCDA STATUS SOUTH CELL



CCDA STATUS

MATERIAL PLACED

- Federal Material FY12
 - ▶ Middle Cell – 923,000 CY*
 - ▶ South Cell – 143,000 CY*
 - ▶ Total - 1,066,000 CY

- Private Material FY12
 - ▶ Middle Cell – 239,800 CY
 - ▶ South Cell – 150,000 CY

Grand Total – 1,455,800 CY

*Includes 2012 Projected Qtys.



CCDA FUTURE

- North/Middle Cells
 - ▶ Ditching 2012-2015
 - ▶ Diking Cycle 2015-2016
 - ▶ Ready for use by early 2016
- Highway/South Cells
 - ▶ 2 Cycles of Ditching 2017-2018
 - ▶ Diking Cycle 2019-2020
 - ▶ Ready for use 2021



2012/13 Dredging Contracts

- Federal Channel (Upper Harbor) Fall 2012/3-CCDA
- Federal Channel (Lower Harbor) Summer 2013-OFFSHORE



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PERMITS/CONSENT AGREEMENTS

- CCDA Disposal Fee Increase
- Time Frame
 - ▶ 1 Aug 2010-1 Nov 2012 Lowered
 - ▶ 2 Nov 2012 reverts back to \$.51 USACE/\$.74 SCSPA
- Disposal Fee is \$.51 to USACE
- Disposal Fee to SCSPA is \$.74
 - ▶ Make Check out to South Carolina State Ports Authority
 - ▶ Where do you send it to?

South Carolina State Ports Authority
Finance Division - Accounts Receivable
PO Box 22287
Charleston, SC 29413-2287



POST 45 FEASIBILITY STUDY

- Funding Availability is not currently a constraint on progress
- Feasibility Study has been rescoped and will be complete by President's target of September 2015 (We Can't Wait Initiative) for a cost under \$13M
- Multiple contract awards for data collection and analysis will be made in August 2012
- Numerical modeling, environmental sediment sampling, and cultural/historic resource surveys



Way Ahead

- Users Provided with updated 5 Yr Plan
- Check Permit Expiration Date
- Consent Agreement Submission Process
 - ▶ ½ up Front Balance at the END
- Reevaluate Disposal Fees
- Keep Established Lines of Communication Open



User Group Members

NAME

- Adam Reed
- Anthony Straniero /Joe Gabriel
- Ben Morgan
- Bo Nilsson
- Chris Petry
- Pam Zaresk
- David Dent/Neil Rogers
- David Galloway
- David Maybank III
- Enrique San
- Frank Sires
- Glen Hill
- James Kahler
- Joe Polis
- John Cameron
- Julie
- Julie Elmore
- Kelly Albers/Tom Payne
- Kim Garber
- Lee Fleming

ORGANIZATION

- NOAA
- Hess Corporation
- SCSPA
- Thomas Concrete Industries
- Kinder Morgan Bulk Terminals, Inc.
- Charleston Maritime Assoc
- Southern Dredging
- Charleston Midstream Transfer Facility
- High Point Associates
- USCG Miami
- Chem-Marine Corporation
- FLETC
- MARAD(Dept of Transportation)
- Cottrell
- Chas Pilots
- MARCOL
- North Charleston
- MARINEX
- SDDC
- MTM



User Group Members

NAME

- Loy Stewart, jr
- LTJG Santorum/Ted Brides
- Matt Driscoll
- Ralph Campbell
- Randy Hurt
- Ray Kline
- Richard Gregory
- Robert Ryan
- Russell Cooper
- Rusty Corbin
- Sandy Pusey Cameron
- Scott Curley
- Sean Scheffer
- Skip Aldrich
- Ted Whiteman
- Tim Bass
- Tom Hutto/Larry Seltzer
- Tom Payne/Hamm Johnson
- Victor Smith

ORGANIZATION

- Detyens
- USCG CHS/Miami
- Cooper River Marina
- Carolina Yacht Club
- BP
- JB CHAS
- CMMC
- RDA
- Delfin Group USA(Texaco)
- Metal Trades
- National Park Service
- FLETC
- BP
- USCG NESQ
- DESC
- Metal Trades
- GEL
- MARINEX
- Charleston Maritime Center



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Questions?

www.sac.usace.army.mil

