

Presentation for 2014 SAME Commander's Brief

Mr. Gary Meden

Deputy for Programs and Project
Management

Corps of Engineers

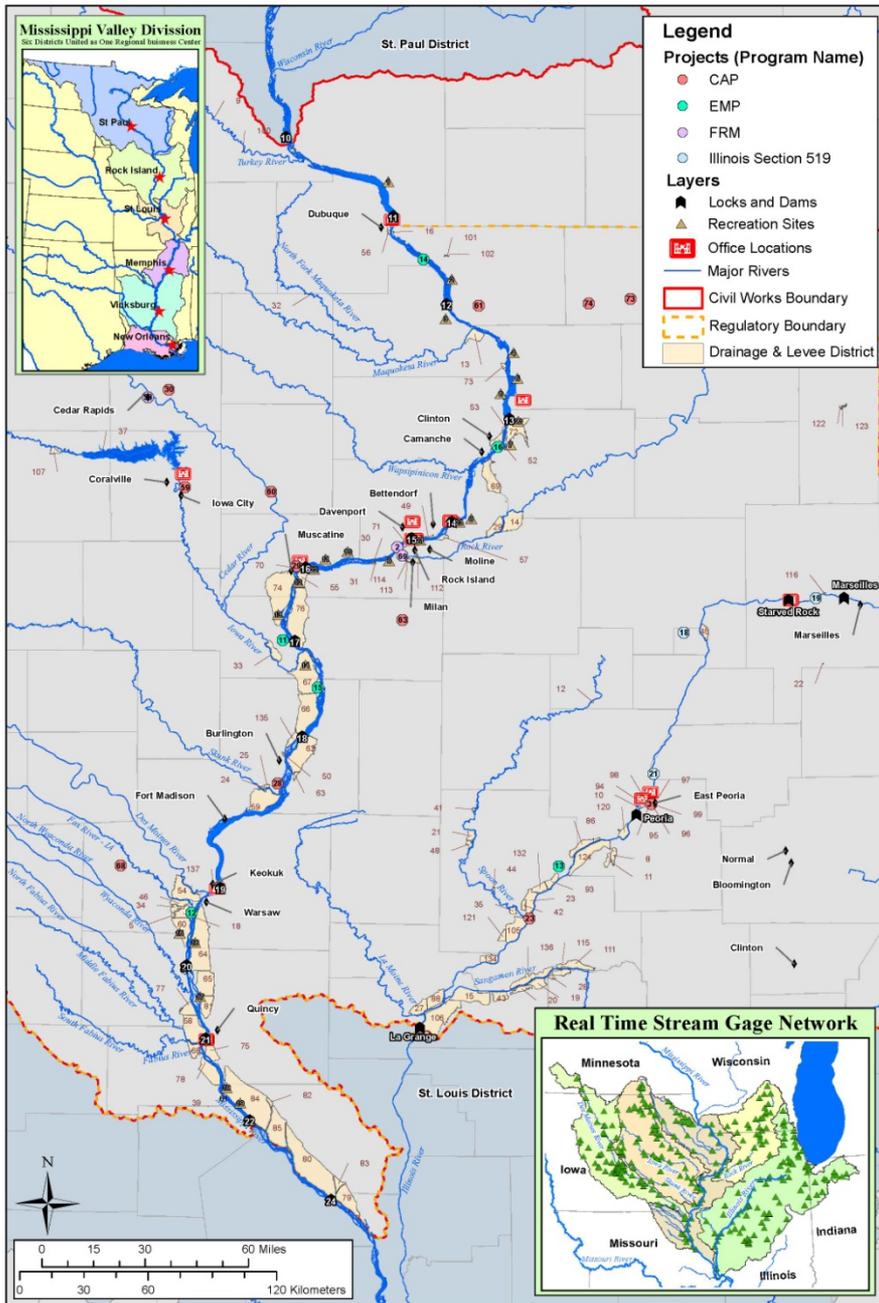
Rock Island District

October 21, 2014



US Army Corps of Engineers
BUILDING STRONG®





Rock Island District

- 78,000 Square Miles
- Operate 582 Miles of Navigation Channel
- 20 Locks and Dams
 - 12 on *Mississippi River*
 - 8 on *Illinois River*
- 5 Reservoirs
 - 3 *flood retention in Iowa*
 - 2 *dry in Illinois*
- 65 recreation sites
- 105 PL 84-99 Levee Systems totaling more than 800 miles



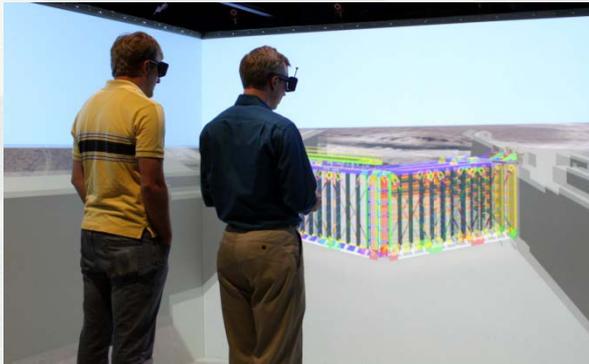
Value to the Nation



District Workforce

Our workforce provides value to the nation, employing experts in a variety of professions across our District's 78,000 square miles.

- Approximately 820 employees
- 2/3 work at 27 field operating sites
 - ▶ Lock operators, mechanics, rangers
- 1/3 work in the Clock Tower complex in Quad Cities
 - ▶ Engineers, surveyors, biologists, realty, legal

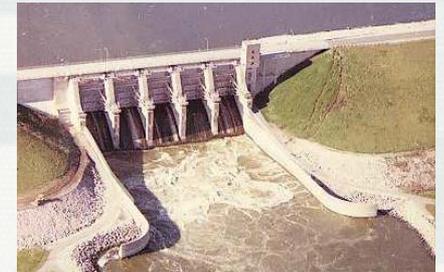


Rock Island District

Value to the Nation

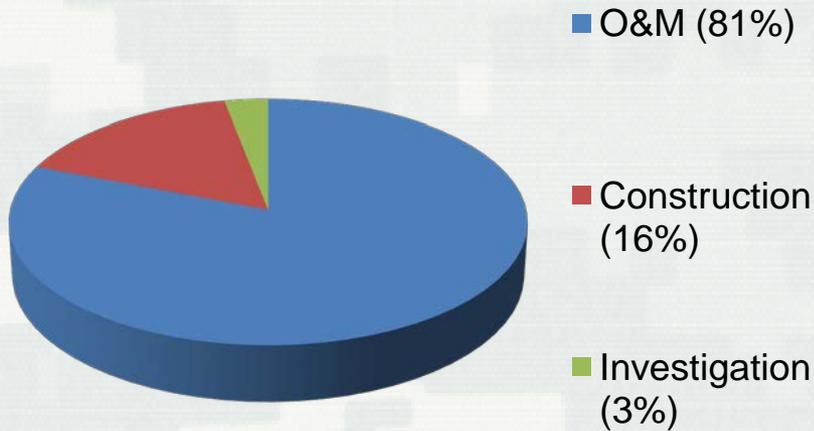
Business Lines -- Value

- **Navigation**
 - \$1 Billion in annual transportation savings
- **Flood Risk Management (FRM)**
 - More than \$1 Billion in savings (FY14)
- **FRM -- Reservoirs**
 - \$2.1 Billion in savings to date
- **Recreation**
 - Visits = Nearly 20 Million visitors in 2014
- **Environment**
 - 100,00 acres restored, invaluable social benefit
- **Contracts, Support to Military Programs**
 - \$63.5M in value to regional economy (FY13)
- **Land Management**
 - Annual rent = \$1.5M in value to National Treasury



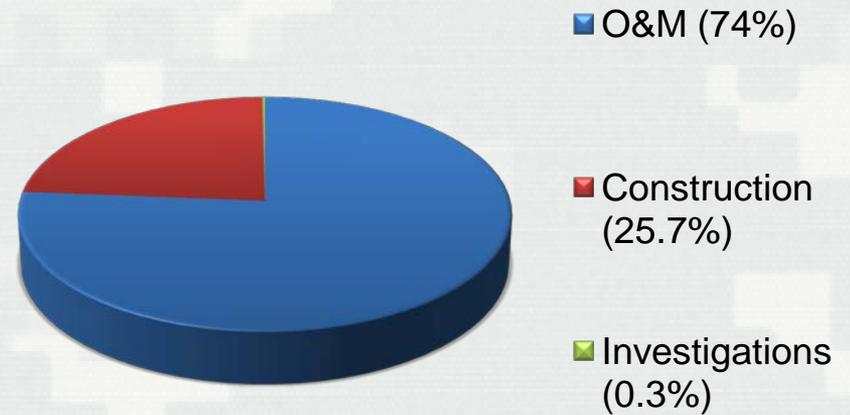
Funding Trends

TOTAL FUNDING (FY11-14 average)*



*Funding average is \$124,827,219

FY 15 President's Budget



*Total funding for FY 15 is \$141,205,000



Rock Island District Contracts

- **FY14 Totals**
 - ▶ *963 actions = \$145.3M*
- **Contracts Breakdown**
 - ▶ *76.35% Construction*
 - ▶ *1.51% A/E*
 - ▶ *2.7% Services*
 - ▶ *19.37% Supplies*



Small Business

- Nearly 86% of FY14 contracts awarded to small business
- Small Business Breakdown in Dollars
 - Small Business 45.86%
 - SDB 19.0%
 - SDVOSB 9.26%
 - Women Owned 6.8%
 - HUBZone 4.5%



Potential Small Business Contracts



- ❑ Rock Island will award 1 PL 84-99 project in FY15
 - Hager Slough
 - Damage occurred in 2013 flooding on Miss. And Ill. rivers
 - Estimated \$1-5M



Potential Small Business Contracts

(Continued)

- ❑ Rock Island will award 8-10 Construction Projects in FY15 for the 88th Regional Support Command under the 8(a) Program
 - Projects in Iowa, IL, Indiana, Michigan
 - Work ranges from HVAC, DDC, Electrical, Vehicle Exhaust Systems and Water Distribution
 - Estimated \$1-5M per project



Potential Small Business Contracts

(Continued)

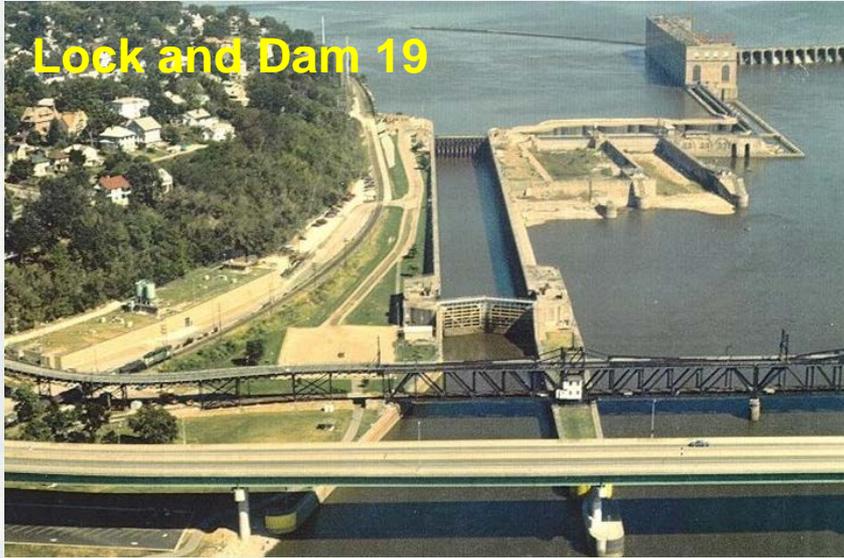
- ❑ Mississippi River Basin,
Pool 12 Overwintering
HREP
 - \$5-\$10 Million

- ❑ ILWW Dresden L/D
Steam Line and Boiler
 - \$1-\$5 Million

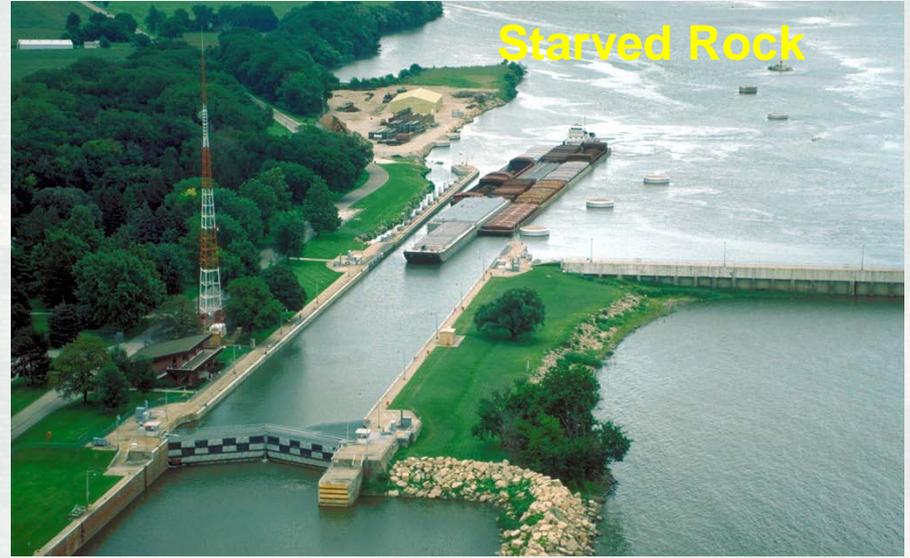


BUILDING STRONG®

Potential Supply Contracts



Mississippi River



Illinois Waterway

- Lock 19 – Guard gate
- ILWW Spare (Stackable) Gate Sections
- Starved Rock Miter Gates



Flood Protection Purchases

- ❑ Sandbag IDIQ
 - 2 Million typical sandbags
 - 500 large, helicopter droppable sandbags
 - 500 rolls of polyethylene sheeting

- ❑ Flood Fight IDIQ/ Gabion baskets IDIQ
 - Plan to purchase minimum of 600 feet

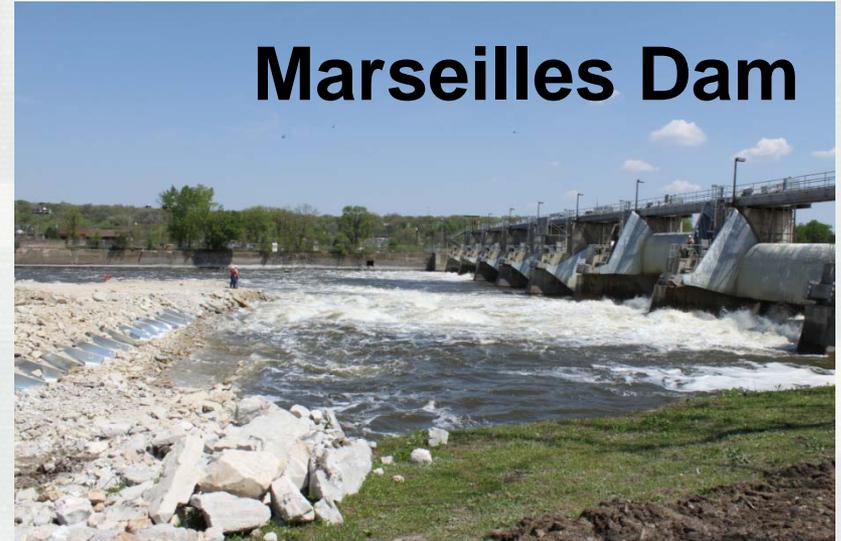


Current, Ongoing Contracts

CONTRACT	AMOUNT
L&D 20, 21, 22 Miter Gate Replacement	\$11.2M
Rice Lake Rehab & Enhancement Stage 1	\$8.7M
L&D 17 and 18, Miter Gate Replacement	\$7.2M
Pool 12 Overwintering HREP, Stage 1	\$4M
Fox Island Habitat Rehab, Enhancement	\$3.9M
L&D 13 and 16, Miter Gates	\$2.9M
88 th RSC, repair HVAC, Southfield, MI	\$2.9M



Recent Contract Awards



Project	Amount
Lockport Stage IC – Forebay Wall, Phase One	\$32M
Marseilles Dam, Permanent Repairs	\$20M
Dresden Dam Tainter Gates	\$3.5M
Lake Odessa, Flood Damage, UMRR-EMP	\$2.6M
Huron Island, Habitat Rehab, UMRR-EMP	\$3.6M

A/E Contracts

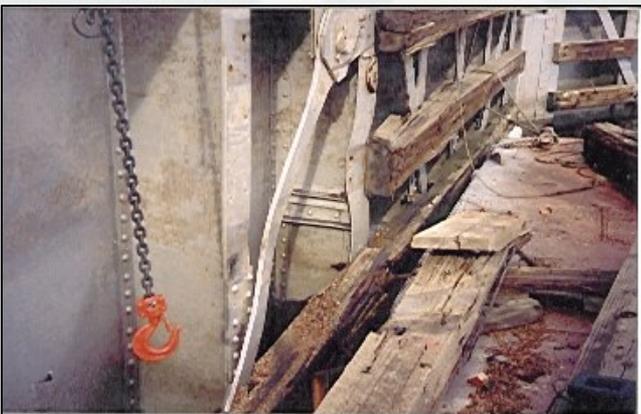
Current in MVR (multi-discipline)

- **Black & Veatch**
 - ▶ Remaining capacity \$900K
 - ▶ Contract Expires Jan 2015
- **Terracon-Geotech**
 - ▶ Remaining capacity \$2.4M
 - ▶ Contract Expires Sept. 2019



The Future

- Navigation Ecosystem Restoration Program (NESP)
 - ▶ Unfunded \$4B program combining two interests
- Upper Mississippi River Comprehensive Plan
 - ▶ Systemic flood damage reduction



- Finding innovative investment strategies for aging infrastructure



Points of Contact

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QUAD CITIES