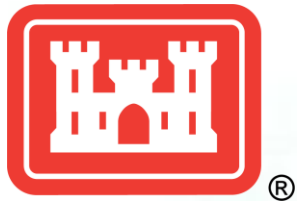


Fargo-Moorhead Metropolitan Flood Risk Management Project

Flood Diversion Board of Authority meeting

July 11, 2013



US Army Corps of Engineers
BUILDING STRONG®



Presentation Outline

- Monthly Update
- Public Meetings
- Value Engineering Awards
- NEPA Path Forward
- Federal Funding

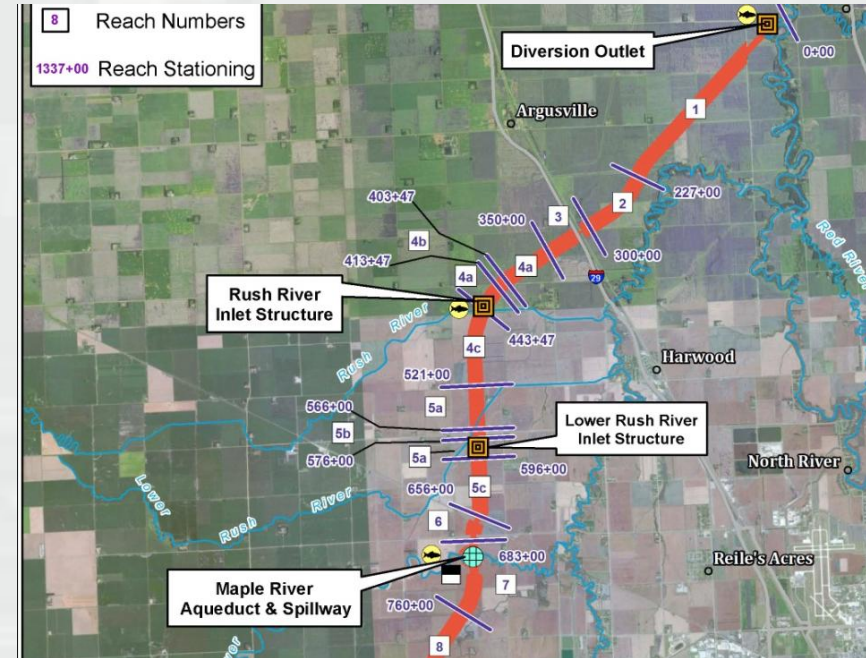


Fargo-Moorhead - 2009



Corps Monthly Update

- Design work continues on Outlet to Reach 4.
- Continuing National Environmental Policy Act (NEPA) process to address project modifications.
- Receiving public comments on Supplemental Draft Environmental Assessment (EA) through July 15
- Held coordination meeting with FEMA, NDSWC and MnDNR, July 9-10



Public Meetings

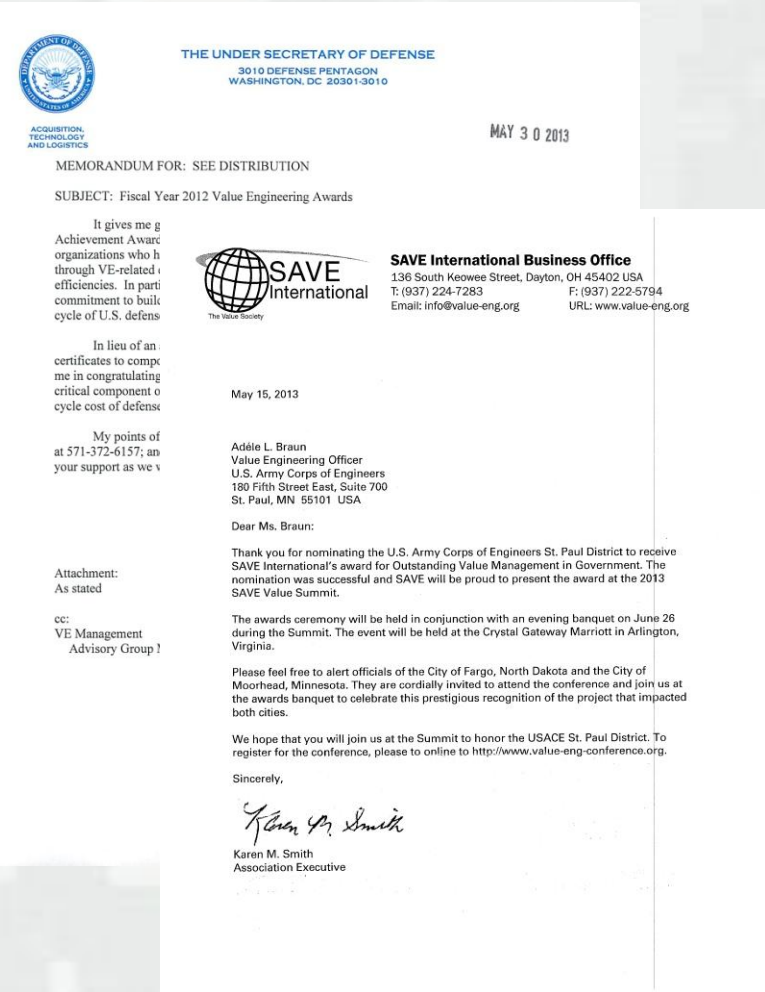
- EA meeting - 25 June
 - ▶ 150 attendees
 - ▶ Centennial Hall
 - ▶ Meeting presented content of EA
 - ▶ Invited landowners affected by the West and Southern Alignments and by Reaches 4-7 via letter

- Northern Landowner Design Update – 26 June
 - ▶ 75 attendees
 - ▶ Harwood Community Center
 - ▶ Meeting focused on Reach 3 to Outlet 95% designs
 - ▶ Included information on transportation, local drainage and utility relocations
 - ▶ Invited landowners affected by Reaches 1-3 via letter



Value Engineering (VE) Awards

- Outstanding Value Methodology in Government Award
 - ▶ SAVE International
 - ▶ Outstanding use of the VE methodology
 - ▶ Resulted in project cost savings of \$270 million
 - ▶ Return on investment ratio of 740:1
- Department of Defense Value Engineering Award
- Nominations included:
 - ▶ 3 VE studies
 - ▶ 2 value-based design charrettes
 - ▶ Nearly 100 participants including local sponsors, consultants and Corps personnel



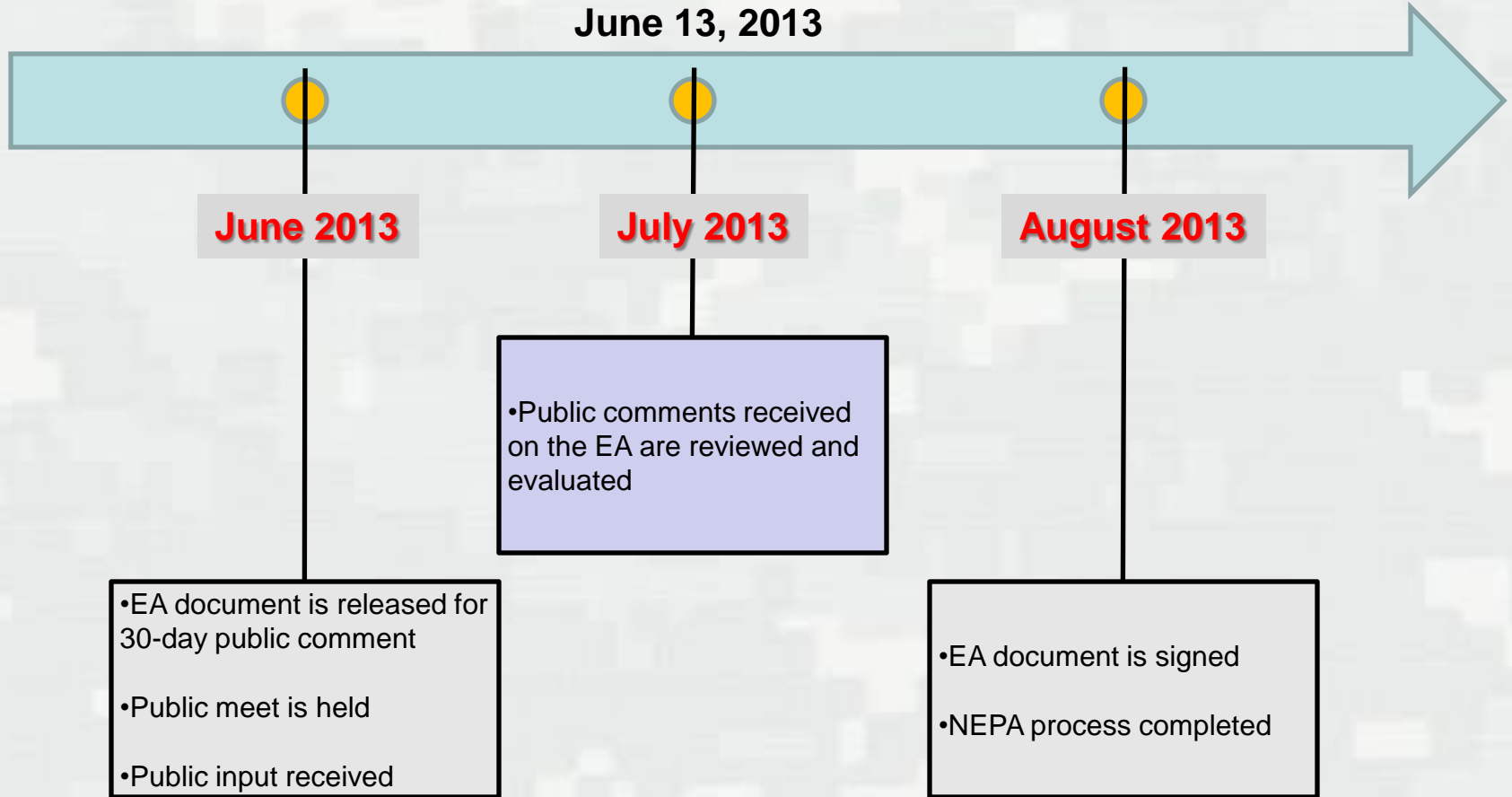
National Environmental Policy Act (NEPA) - Path Forward

- November 2012 – May 2013: Corps develops Supplemental Environmental Assessment (EA) document
- June 14, 2013: EA document released, 30-day comment period begins
- June 25, 2013: EA public meeting
- July 15, 2013: EA public review period ends
- August 2013: NEPA process complete and decision is finalized



Post-Feasibility/NEPA Actions and Decisions Timeline

June 13, 2013



Federal Funding

- Fiscal year 2013 (Oct 1, 2012 to Sept 30, 2013) —
 - Received \$5 million (President's Budget)
 - Received official notification for work plan
 - Additional \$2.385 million

