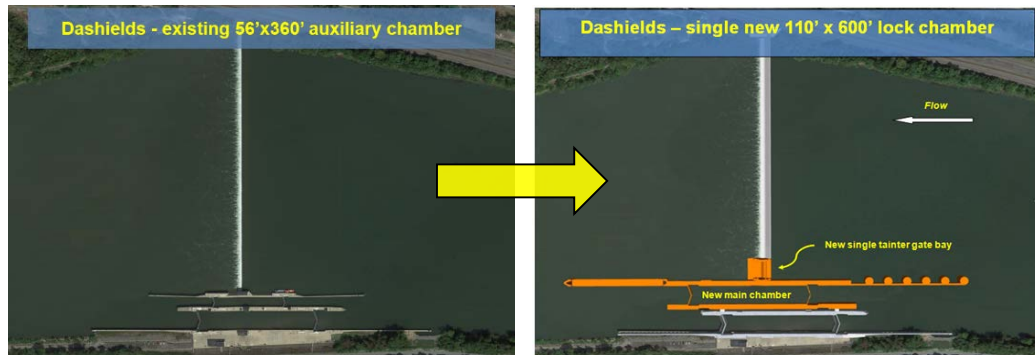
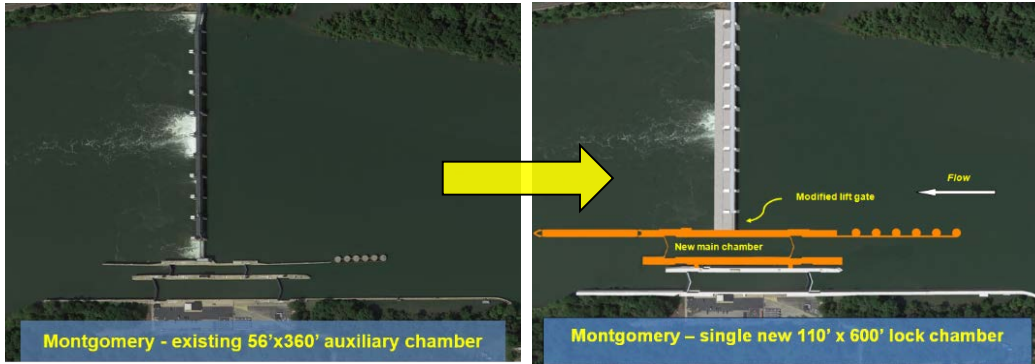


Upper Ohio Navigation Project - Overview

Pre-Project

Post-Project



Major Project Features

- Demolish the existing 56' x 360' Auxiliary Chamber and construct a new 110' x 600' Main Chamber at Emsworth Locks and Dams
- Demolish the existing 56' x 360' Auxiliary Chamber and construct a new 110' x 600' Main Chamber at Dashields Locks and Dam
- Demolish the existing 56' x 360' Auxiliary Chamber and construct a new 110' x 600' Main Chamber at Montgomery Locks and Dam

Financial

- 902 Limit: \$2.29 Billion
- Fully Funded Estimate at Completion¹: \$1.81 Billion

1. Total Project Cost updated – January 2019. Value Engineering Study recommendations included in cost update.

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US Army Corps
of Engineers



Upper Ohio Navigation Project, Ohio River, PA

| Current Project Estimate¹: \$1.55B | Total |
|--|---------------------|
| FY17 Allocation: | \$5,525,000 |
| FY18 Allocation: | \$2,353,000 |
| FY19 Allocation: | \$2,500,000 |
| Total Allocations to Date: | \$10,378,000 |

Funding Overview

- **Original Authorized Cost:** \$2.69B
- **Revised Project Cost¹** \$1.55 B
- **902 Limit:** \$2.29B
- **Fully Funded Estimate¹:** \$1.81B

Next Steps

- **Complete the Economic Re-Evaluation Report**

Current Status of the Project

- **Montgomery Pre-design investigations are completed.**
- **Design work started on Montgomery**
- **Continuing Economic Re-Evaluation**

1. Total Project Cost updated – January 2019. Value Engineering Study recommendations included in cost update.