



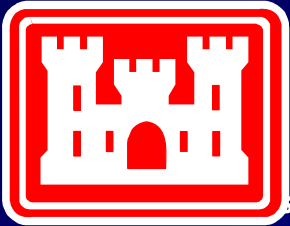
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Update on Modeling Status

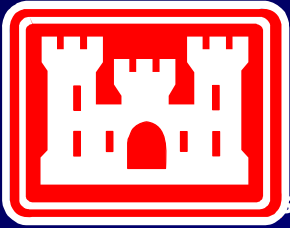


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Modeling Status

- **Evaluating plans for each depth alternative and each resource (wetlands, fisheries, WQ)**
- **Distributed wetland results using EFDC Model to resource agencies & SEG**
- **Marsh Succession Models won't be used to evaluate mitigation plans**

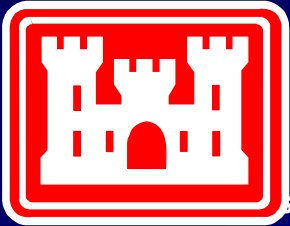


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Modeling Status (cont)

- **Distributed fisheries results to agencies**
- **Distributed water quality impact results to resource agencies**
- **Distributed chloride results to resource agencies and City**



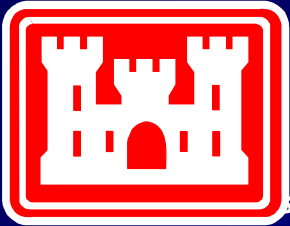
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Next Steps

- **Meet with resource agencies to discuss report results**
- **Select best path of mitigation plans**
- **Model 2 other mitigation plans**
 - **Add Tidegate removal and rerouting through Steamboat River**



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Incremental Analysis

MITIGATION PLAN	MITIGATION COMBINATION	COMPONENT ADDED
1	C	McCoys Cut
2	C + D	Sediment Basin
3	C + D + F	Rifle Cut
4	C + A	Middle River, New Cut, Houston Cut
5	C + A + D	Sediment Basin
6	3 or 5 + E	Tidegate
7	3 or 5 + B	Steamboat River



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QUESTIONS ?
