















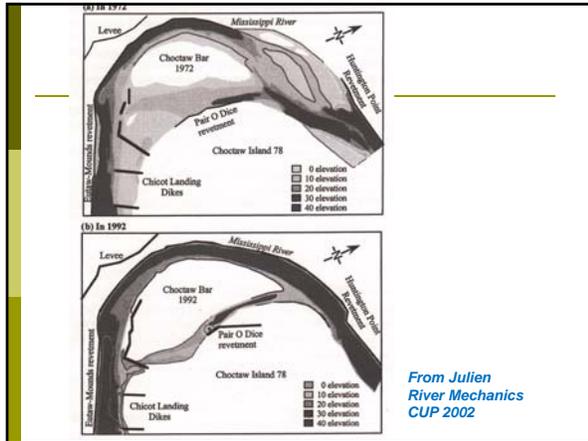


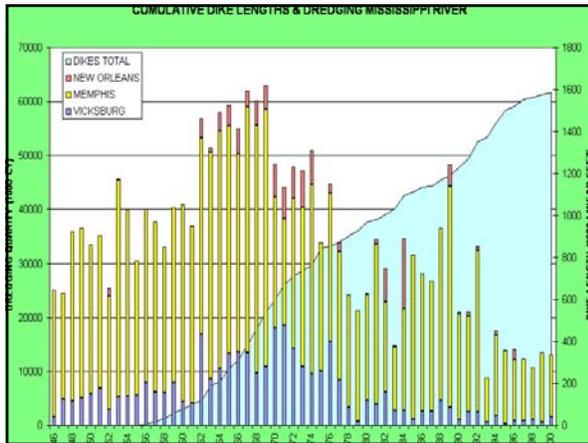
•Closed-nose Basket Cutterhead Dredge, Delaware River, USACE



•Open-nose Basket Cutterhead Dredge, Savannah River, USACE





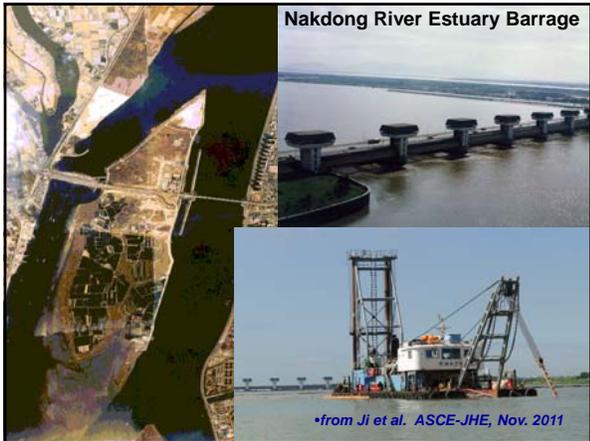












Problem Statement

- 16 weirs were constructed under the Four River Restoration Project (2009-2012)
- After the construction of weirs, sedimentation problems have been occurring upstream of Weirs

•From Hwayoung Kim, PhD research at CSU, 2016

Thank you.
Questions?

•Photo of Sangju Weir in South Korea from Hwayoung Kim
