

ARKANSAS RIVER NAVIGATION STUDY

Map Sheet 37

Navigation Miles 419-429

OKLAHOMA

Prepared by: USACE, Little Rock and Tulsa Districts
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Legend

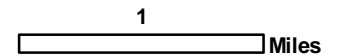
Entire MKARNS

E Navigation River Mile

Waterways

Current Maintenance Dredging

Proposed Deepening Dredging Location



F

Arkansas

Disposal Sites - existing

Potential Deepening Disposal Sites - existing

Maintenance Disposal Sites - existing

Maintenance and Deepening Disposal Site - existing

Potential Deepening Disposal Sites - new

Existing In-River Structures

Proposed New In-River Structures

Proposed Modifications to In-River Structures

Oklahoma

Disposal Sites - previously used and currently inactive

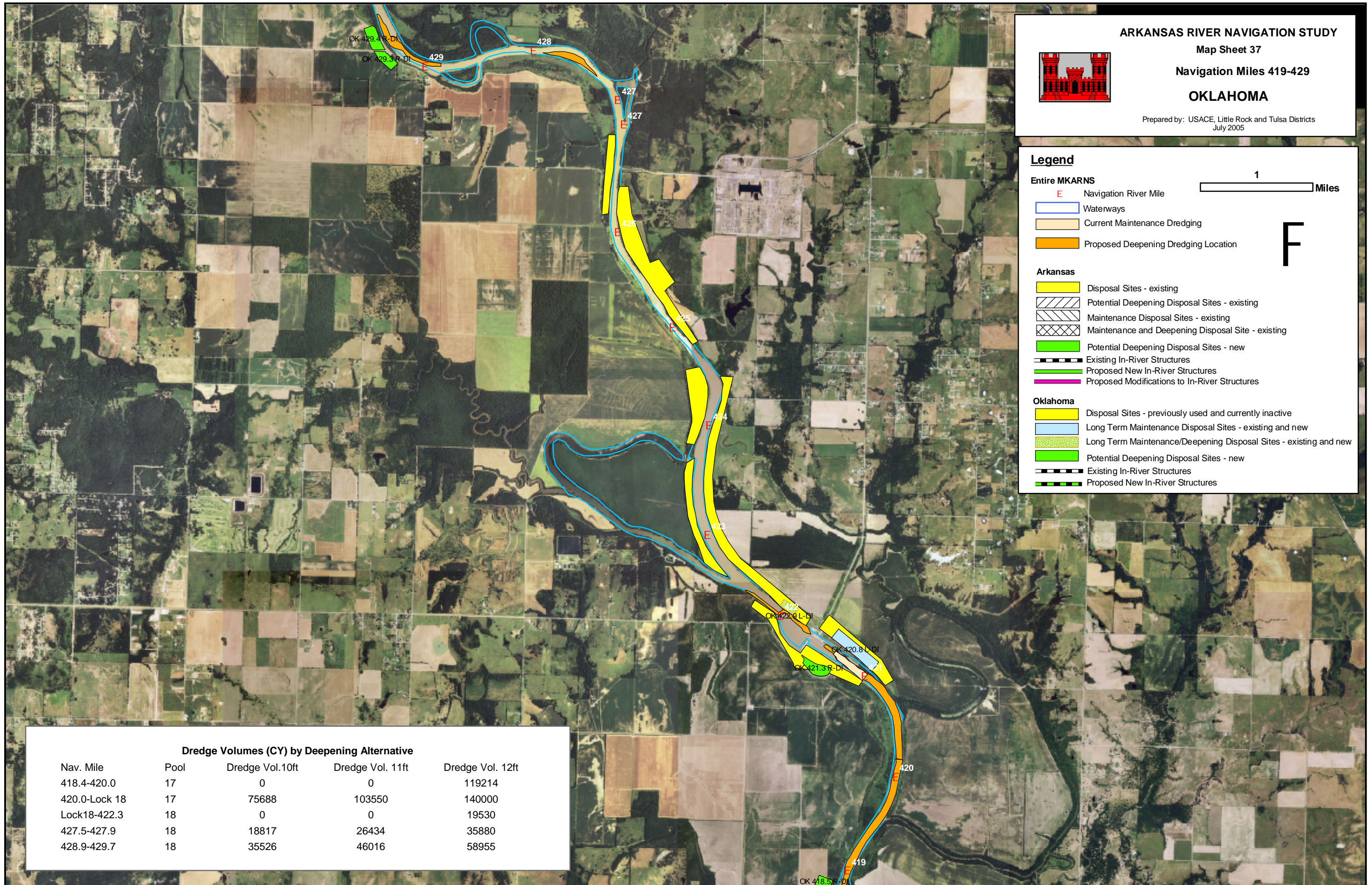
Long Term Maintenance Disposal Sites - existing and new

Long Term Maintenance/Deepening Disposal Sites - existing and new

Potential Deepening Disposal Sites - new

Existing In-River Structures

Proposed New In-River Structures



Dredge Volumes (CY) by Deepening Alternative

Nav. Mile	Pool	Dredge Vol. 10ft	Dredge Vol. 11ft	Dredge Vol. 12ft
418.4-420.0	17	0	0	119214
420.0-Lock 18	17	75688	103550	140000
Lock18-422.3	18	0	0	19530
427.5-427.9	18	18817	26434	35880
428.9-429.7	18	35526	46016	58955