

ST PAUL DISTRICT DREDGING UPDATE

Presentation for the

WEDA MIDWEST CHAPTER MEETING

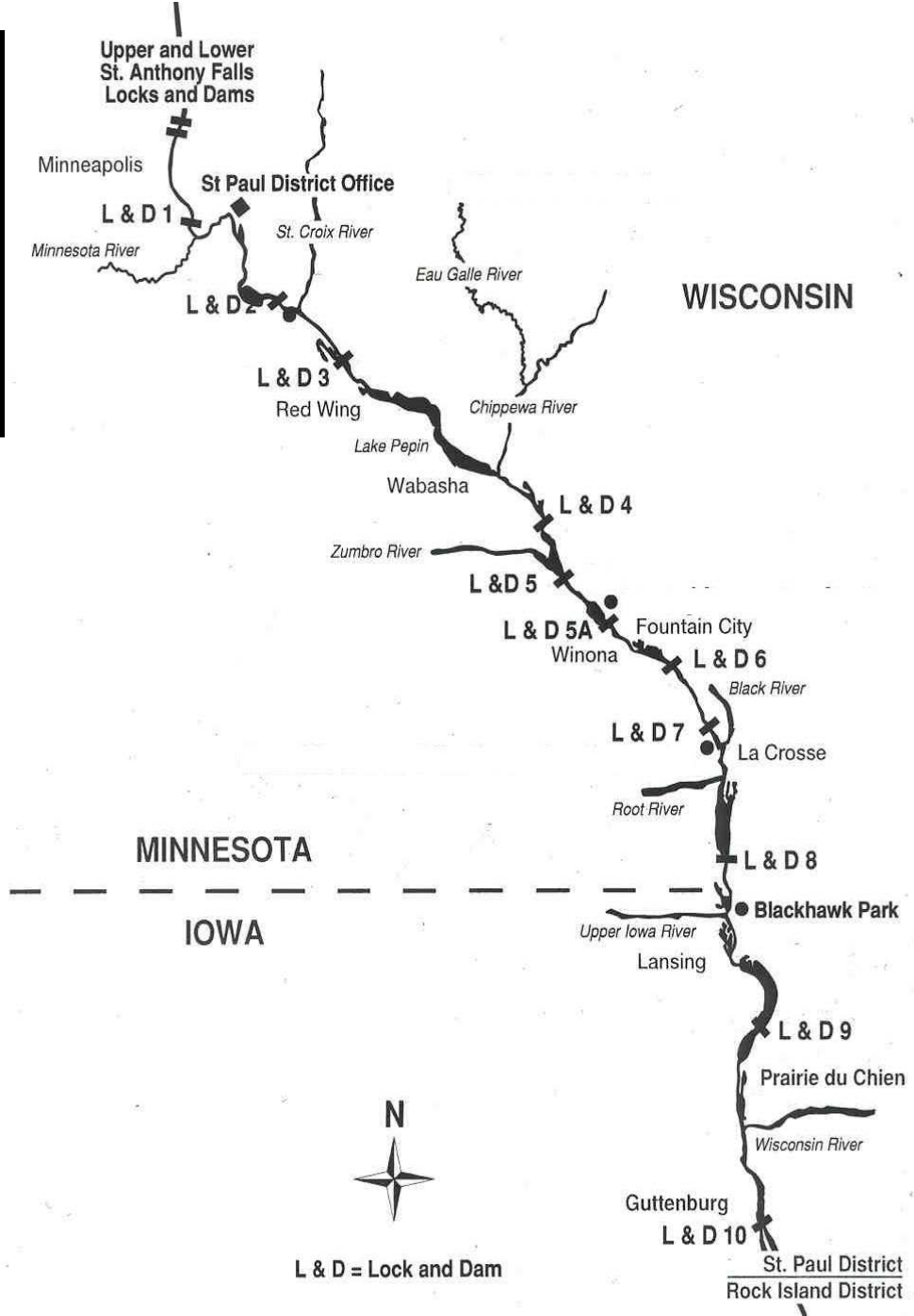
By Dan Cottrell

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ST PAUL DISTRICT DREDGING

- Average:
 - Since 1985: ~900,000 CY/YR
 - Last 20yrs: ~980,000 CY/YR
- Season:
 - Typical – May to Nov
 - April 7th – 15th Nov (2017)
- Equipment
 - Government (Hyd & Mech)
 - Contract (Mech)



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ST PAUL DISTRICT DREDGING

Government Equipment



Dredge GOETZ

- 20-inch cutterhead pipeline dredge



Barge mounted Mechanical Excavator



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ST PAUL DISTRICT DREDGING

Contract Equipment



Hydraulic

- Site unloadings
- Limited channel dredging

Mechanical

- Channel dredging
- Limited site unloadings
- 5-yr contract with LS Marine 2014-18



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2017 DREDGING SUMMARY

Total Dredged = 1,068,102 CY
Jobs = 45

58% Government 42% Contract



Dredging Season 2017:
7 April – 15 November
(Dredging Season 2016: 18 April – 28 November)



PLACEMENT SITE UNLOADING

Crats Island (Pool 4)



- JF Brennan
- Completed
- July 27th, 2017



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PLACEMENT SITE UNLOADING

Lost Island (Pool 5)



- Newt Marine
- ~400 K CY in 2017



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PLACEMENT SITE UNLOADING

Lost Island (Pool 5)



- Newt Marine @ West Newton Chute
- ~900 K CY left to place

POTENTIAL FUTURE PROJECTS

10

2018

- Pool 9, Conway Lake HREP
 - ▶ 150,000 CY
- Mechanical Unloading Contract
 - ▶ IDIQ Contract
 - ▶ Base Year plus 2 option years
 - ▶ Unload Multiple Placement Sites
 - ▶ 200,000 CY
- Pool 3, Corps Island Unloading
 - ▶ 500,000 CY
- Pool 2, Channel Modification
 - ▶ Phase 2 - Channel Dredging
 - ▶ 400,000 CY



POTENTIAL FUTURE PROJECTS

2019

- Pool 10, McGregor Lake HREP
 - ▶ ~Up to 1.7 Million CY
- Mechanical Dredging Contract
 - ▶ IDIQ contract
 - ▶ Base Year plus 4 option years
 - ▶ 300,000 CY per year
- Pool 2, Pigs Eye Lake Section 204 Project
 - ▶ Unload Multiple Placement Sites in Pool 2
 - ▶ 400,000 CY



Questions?

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