

CHARLESTON DISTRICT DREDGING PROGRAM UPDATE 2010

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US Army Corps of Engineers
BUILDING STRONG®



Agenda

- SAC Harbors / Waterways
 - ▶ Charleston Harbor
 - ▶ Georgetown Harbor
 - ▶ Town Creek (McClellanville)
 - ▶ AIWW



Charleston Harbor

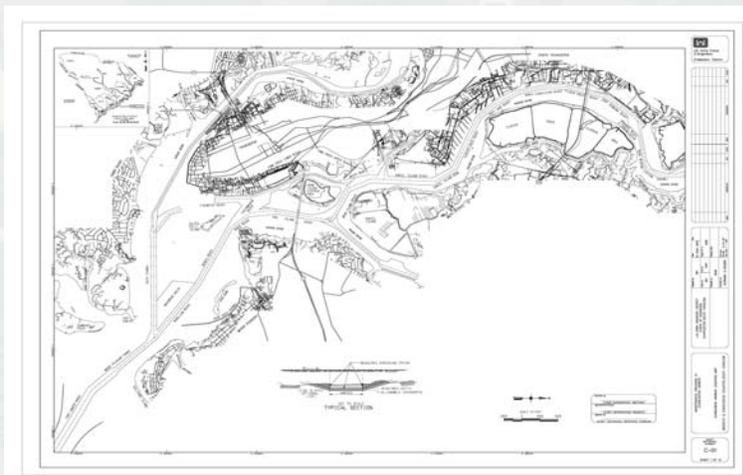
- Channel 27 Miles Long
- Three Dredging Reaches
 - ▶ Entrance Channel (16.3 Miles Long)
 - Offshore Disposal
 - ▶ Lower Harbor
 - Offshore Disposal
 - ▶ Upper Harbor
 - Upland Disposal
- Average Federal Channel Maintenance Material Removed
 - ▶ 2 Million CYDS



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Charleston Harbor



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<u>SUMMARIZED FINANCIAL DATA:</u>	<u>O&M</u>
▪ Allocation for FY 09	\$8,923,000
▪ ARRA Funding (FY 09)	\$4,940,000
▪ Allocation for FY 10	\$10,061,000
▪ President's Budget for FY 11	\$9,925,000
▪ House Report	\$10,240,000
▪ Senate Report	\$9,925,000



Planned Dredging Projects 2011-2012

- FY11 –
 - Charleston Lower Reaches Advertise Dec 2010
- FY12 –
 - Charleston Entrance Channel (Dredging window Dec 2011-March 2012)
 - Charleston Upper Reaches
 - Charleston Lower Reaches



Georgetown Harbor

- Channel 17.9 Miles Long
- Authorized Depth 27 FT
- No current dredging projects authorized
- All allocated funds used for:
 - ▶ Condition Surveys
 - ▶ Sediment Analysis
 - ▶ ODMS Recertification
 - ▶ Disposal area maintenance
- Lack of Commercial Traffic Hinders Significant Funding



Georgetown Harbor

▪ <u>SUMMARIZED FINANCIAL DATA:</u>	<u>O&M</u>
▪ Allocation for FY 09	\$1,577,000
▪ Allocation for FY 10	\$1,017,000
▪ ARRA Funding	0
▪ President's Budget for FY 11	\$320,000
▪ House Report	\$1,000,000
▪ Senate Report	\$1,500,000



Town Creek (McClellanville)

- Entrance Channel 4.0 Miles Long
- Authorized Depth 12 FT
- Channel 6.2 Miles Long
- Authorized Depth 10 FT
- NO Activities Underway
- Lack of Commercial Traffic Hinders Significant Funding



Town Creek (McClellanville)

▪ <u>SUMMARIZED FINANCIAL DATA:</u>	<u>O&M</u>
▪ Allocation for FY 09	\$500,000
▪ Allocation for FY 10	0
▪ ARRA Funding	0
▪ President's Budget for FY 11	\$380,000
▪ House Report	\$380,000
▪ Senate Report	\$380,000



Atlantic Intracoastal Waterway

- South Carolina's portion is 210 miles long
- For management purposes, the District divides the AIWW into three reaches:
 - ▶ Little River to Winyah Bay (62 miles),
 - ▶ Winyah Bay to Charleston (63.5 miles), and
 - ▶ Charleston to Port Royal (84.5 miles).
- Authorized depth is 12 feet
- Controlling depth can be significantly lower in portions that are not naturally deep.



Atlantic Intracoastal Waterway

<u>SUMMARIZED FINANCIAL DATA:</u>	<u>O&M</u>
▪ Allocation for FY 09	\$1,015,000
▪ Allocation for FY 10	\$1,718,000
▪ ARRA Funding	\$6,145,000
▪ President's Budget for FY 11	\$900,000
▪ House Report	\$900,000
▪ Senate Report	\$2,500,000



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Questions?

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