

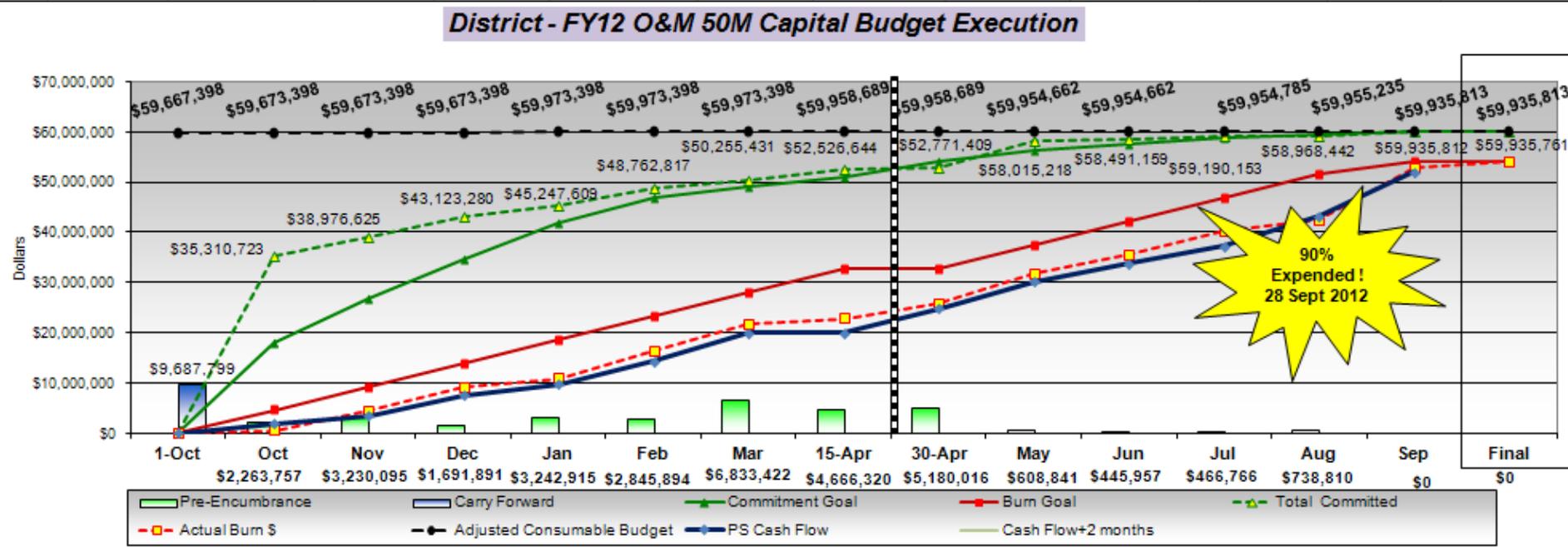


Operations, Maintenance & Construction Capital Projects FY12 & FY13

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Engineering & Construction Bureau Chief

Capital Projects FY12 Accomplishments

- \$55,189,677 (over 92%) of the Capital Project Budget expended
- Over \$55M expended in back-to-back years for the first time in program's history
- 18 projects started; 12 projects completed; 11 projects continued



Capital Projects FY12 Accomplishments

- Completed projects include:
 - S-44 and G-57 Operator Replacement
 - Moore Haven Telemetry Tower



Capital Projects FY12 Accomplishments

- Completed projects include:
 - S-343 A & B Catwalks
 - Golden Gates Weirs 6 & 7



Capital Projects FY12 Accomplishments

- Completed projects include:
 - West Palm Beach Field Station roof replacements
 - C-4 Quickstart Floodwall



Capital Projects FY12 Accomplishments

- Construction Progress: S-197 Replacement



April 2012

Capital Projects FY12 Accomplishments

- Construction Progress: S-197 Replacement



October 2012

Capital Projects FY12 Accomplishments

- Construction Progress: S-193 Lock Refurbishment



May 2012

Capital Projects FY12 Accomplishments

- Construction Progress: S-193 Lock Refurbishment



October 2012

Capital Projects FY12 Accomplishments

- Construction Progress: PC Culverts Replacement



October 2011

Capital Projects FY12 Accomplishments

- Construction Progress: PC Culverts Replacement



October 2012

Capital Projects FY12 Accomplishments

- Construction Progress: C-41A Bank Stabilization



October 2012
(Segment 3)

Capital Projects FY12 Accomplishments

- Construction Progress: C-41A Bank Stabilization



July 2012
(Segment 2)

Capital Projects FY12 Accomplishments

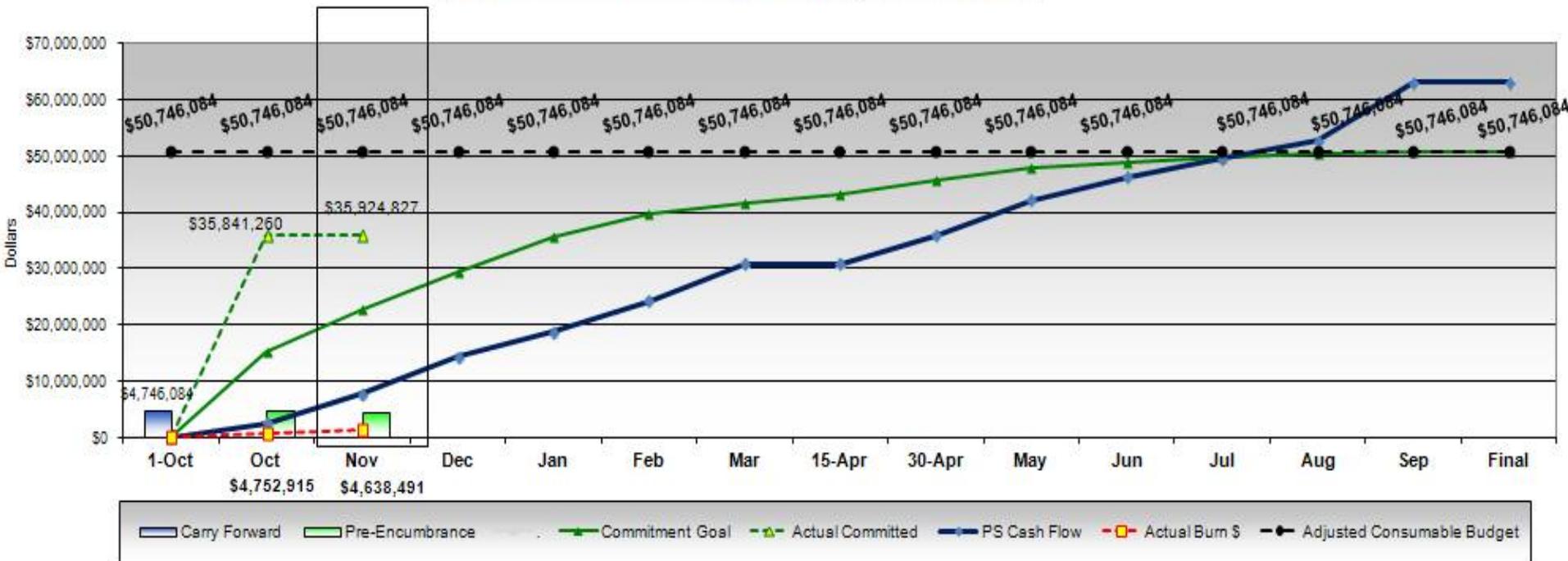
- Completed new General Geotechnical Engineering & Surveying Services Contracts
- Technical Review resulted in change order total of only \$828,382 in \$63,739,638 of total contract amount, for a resulting percentage of 1.30%



Capital Projects FY13 Outlook

- \$35,924,827 already encumbered to date
- 8 new projects starting; 11 projects expected to be completed; 4 projects continuing into FY14

District - FY13 O&M 50M OE Budget Execution



Capital Projects FY13 Outlook

Other Future and Continuing Construction Projects:

- East Coast Protective Levee Repairs



Capital Projects FY13 Outlook

Other Future and Continuing Construction Projects:

- S-140 Refurbishment
- Diesel Oxidation Catalyst Installations
- Hillsboro Canal Dredging & Stabilization



Capital Projects FY13 Outlook

- Complete new General Engineering Services Contracts
- Take advantage of lessons learned from FY12 design and construction activities:
 - Utilize alternative project delivery methods such as Design-Build where practical
 - Utilize field station personnel and equipment to complete construction where practical
 - Design temporary cofferdams as part of projects to avoid schedule complications due to permitting

Operations, Maintenance & Construction Capital Projects FY12 & FY13

Questions?