



**South Florida
Ecosystem
Restoration
Update**



restoration
restoration

WRAC/Task Force Meeting

December 05, 2007

Accomplishments Last 90 Days

Program

- Initiated 60-day public comment period for GMs
- Continued development of the Integrated Schedule

HHD

- Cut-off wall: Contractor initiated design of test panel in Reach 1A

Accomplishments Last 90 Days (cont'd)

Projects

- Released final EIS on LORSS
- Held AFB meeting for Biscayne Bay Coastal Wetlands
- Physically complete 8.5 square mile construction (December)
- Completed Kissimmee River contracts
 - CNT 7B Radio Tower
 - CNT 13A Backfill Reach 4A
- Completed Installation and Testing at the Kissimmee site for the Lake Okeechobee ASR pilot project (December)

Accomplishments Expected Next 90 Days

Program

- Finalize GMs
- Continue development of Integrated Schedule

HHD

- Complete Final EA for remaining Reach 1 cutoff wall

Accomplishments Expected Next 90 Days (cont'd)

Projects

- Implement interim regulation schedule for Lake Okeechobee
- Complete construction of Lake Okeechobee ASR pilot
- Resume Kissimmee River CNT6A1A Istokoga contract
- Issue Chief of Engineers Report on Broward County WPA
- Issue Chief of Engineers Report on C-43 western basin storage
- Complete L-31 Seepage Pilot Draft PPDR
- Identify Tentatively Selected Plan for Tamiami Trail (Mod Waters)
- Hold AFB on Melaleuca Eradication & Other Exotic plants

WRDA 2007 Highlights

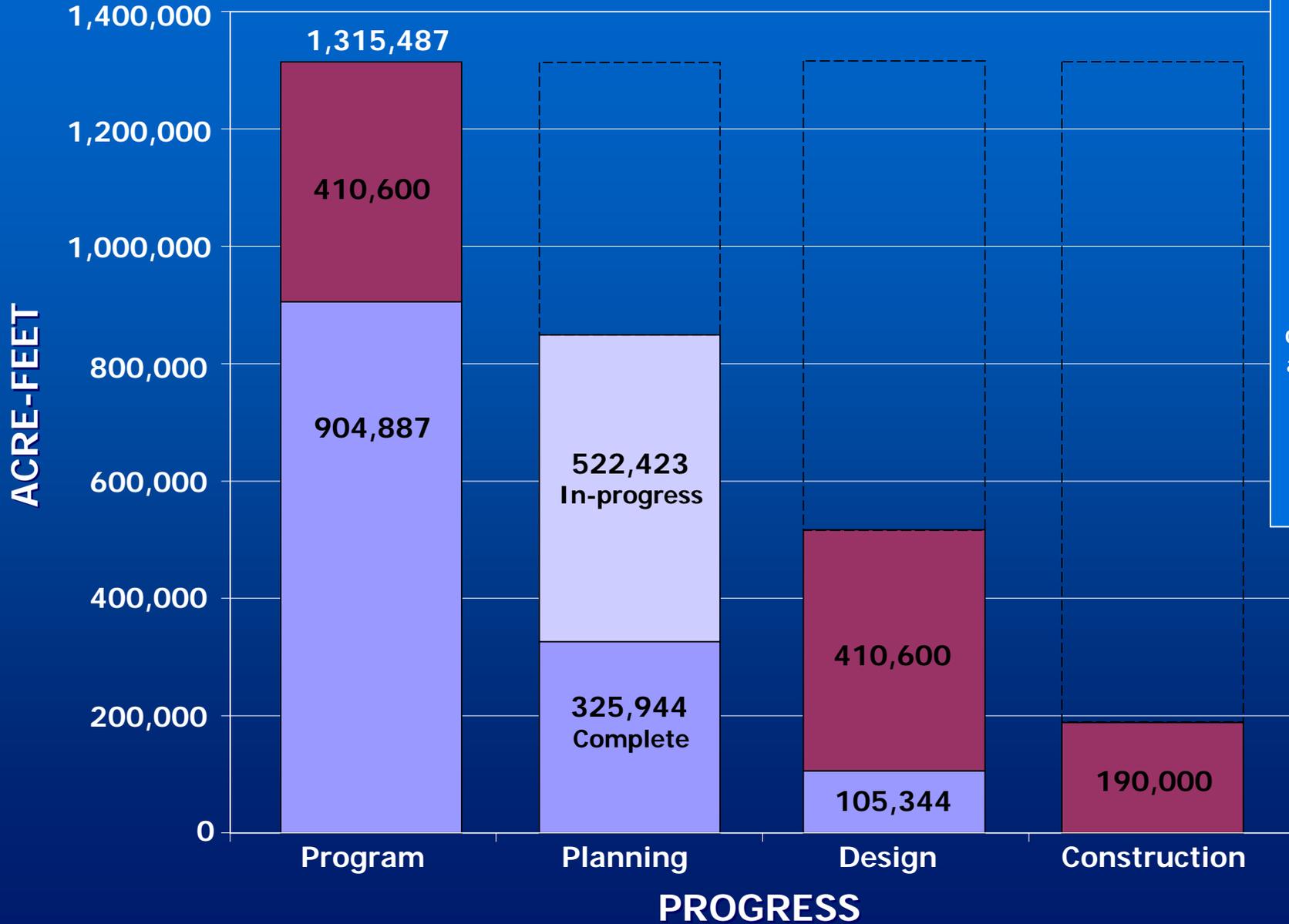
- Authorizes three CERP projects
 - IRL South Project: \$1.365B
 - Picayune Strand Restoration Project: \$375.33M
 - Site 1 Impoundment Project: \$80.8M
- Incorporates Lake Okeechobee and Hillsboro Pilot Projects (WRDA 99) into CERP, but O&M remains non-Federal
- Increases authorized costs of pilot projects:
 - Lake Okeechobee and Hillsboro ASR project from \$27M to \$42.5M
 - WRDA 2000 pilot projects from \$69M to \$71.2M
 - Caloosahatchee ASR Pilot project from \$6.0M to \$8.2M
- Increases Critical Projects Program cap from \$75M to \$95M
- Authorizes application of Section 902 cost growth allowances to programmatic authority projects (\$25M per project and \$206M program)

WRDA 2007 Highlights (cont'd)

- Authorizes \$3M per year to carry out outreach and assistance to socially and economically disadvantaged individuals and communities
- Directs Secretary of the Army to complete Herbert Hoover Dike Rehabilitation Report within 120 days
- Directs Secretary of the Army to complete development and testing of REMER model as expeditiously as possible
- External peer review needed for any project >\$45M; or Governor requests review; or Chief of Engineers determines is controversial

STORAGE: Reservoir (acre-feet)

Total Program: 1,315,000 acre-feet



Legend:

A8

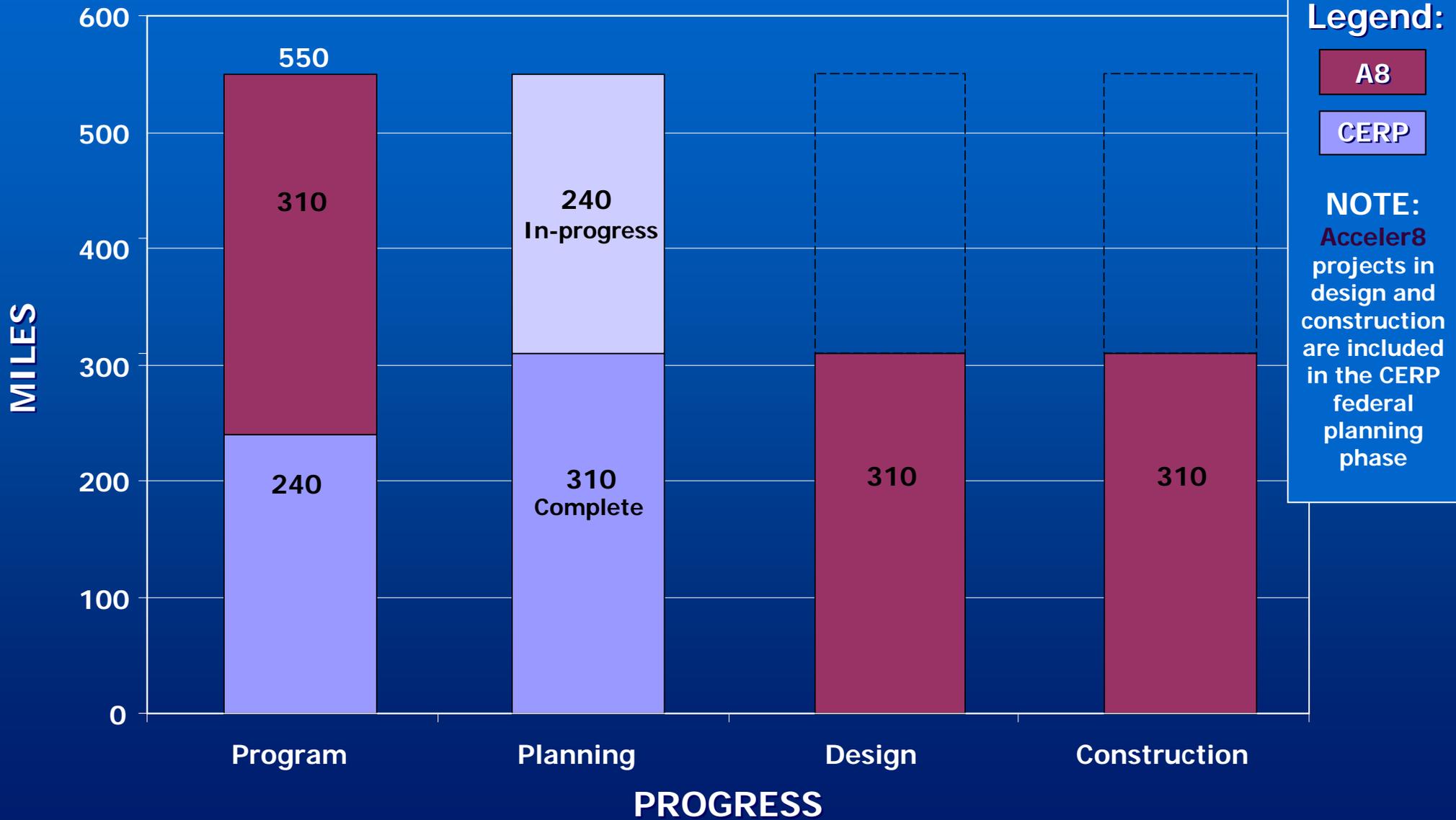
CERP

NOTE:

Acceler8 projects in design and construction are included in the CERP federal planning phase

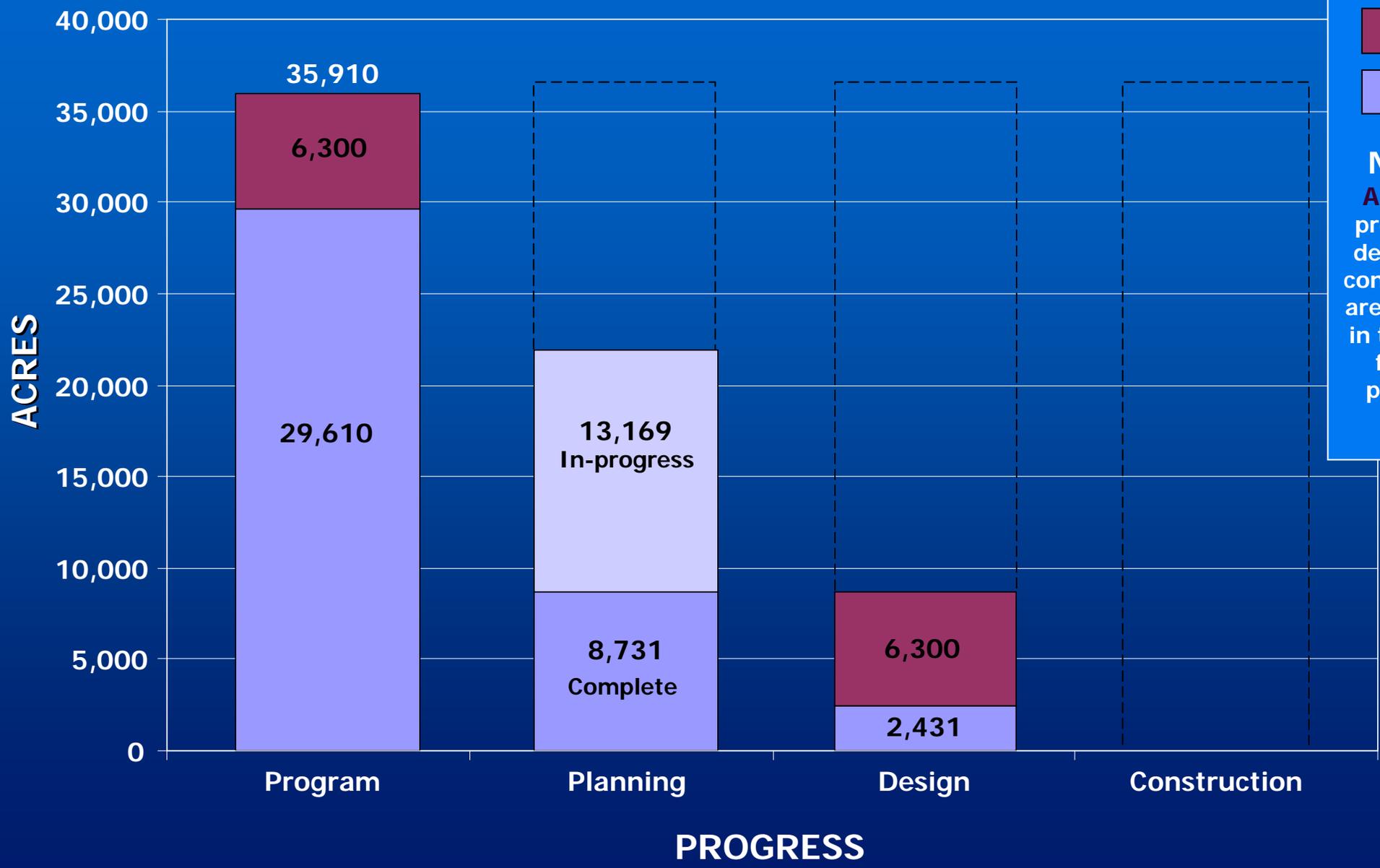
CONNECTIVITY: Barrier Removal (miles)

Total Program: 550 miles



WATER QUALITY: STA (acres)

Total Program: 36,000 acres



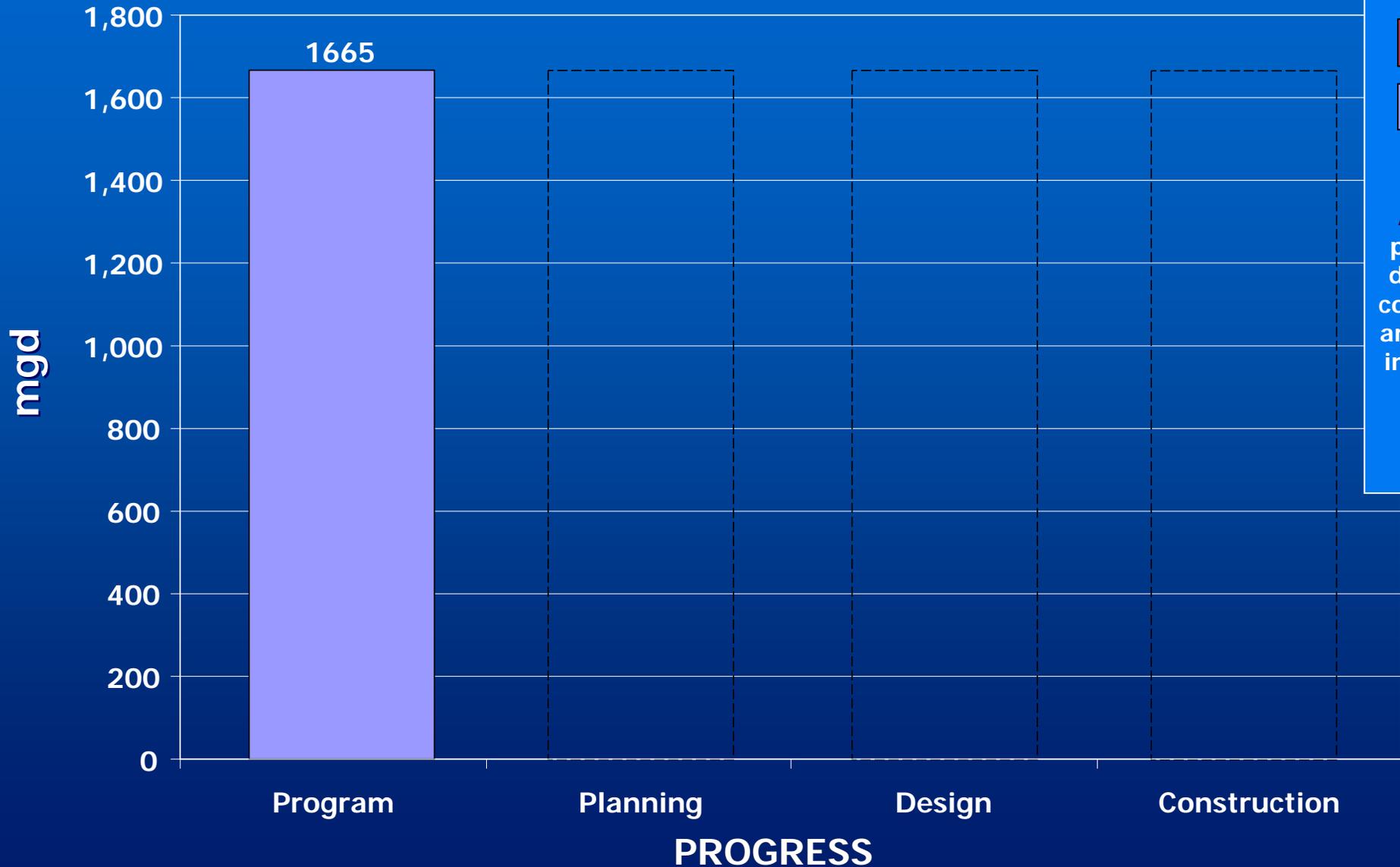
Legend:

- A8
- CERP

NOTE:
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STORAGE: ASR (mgd)

Total Program: 1,665 million gallons per day



Legend:

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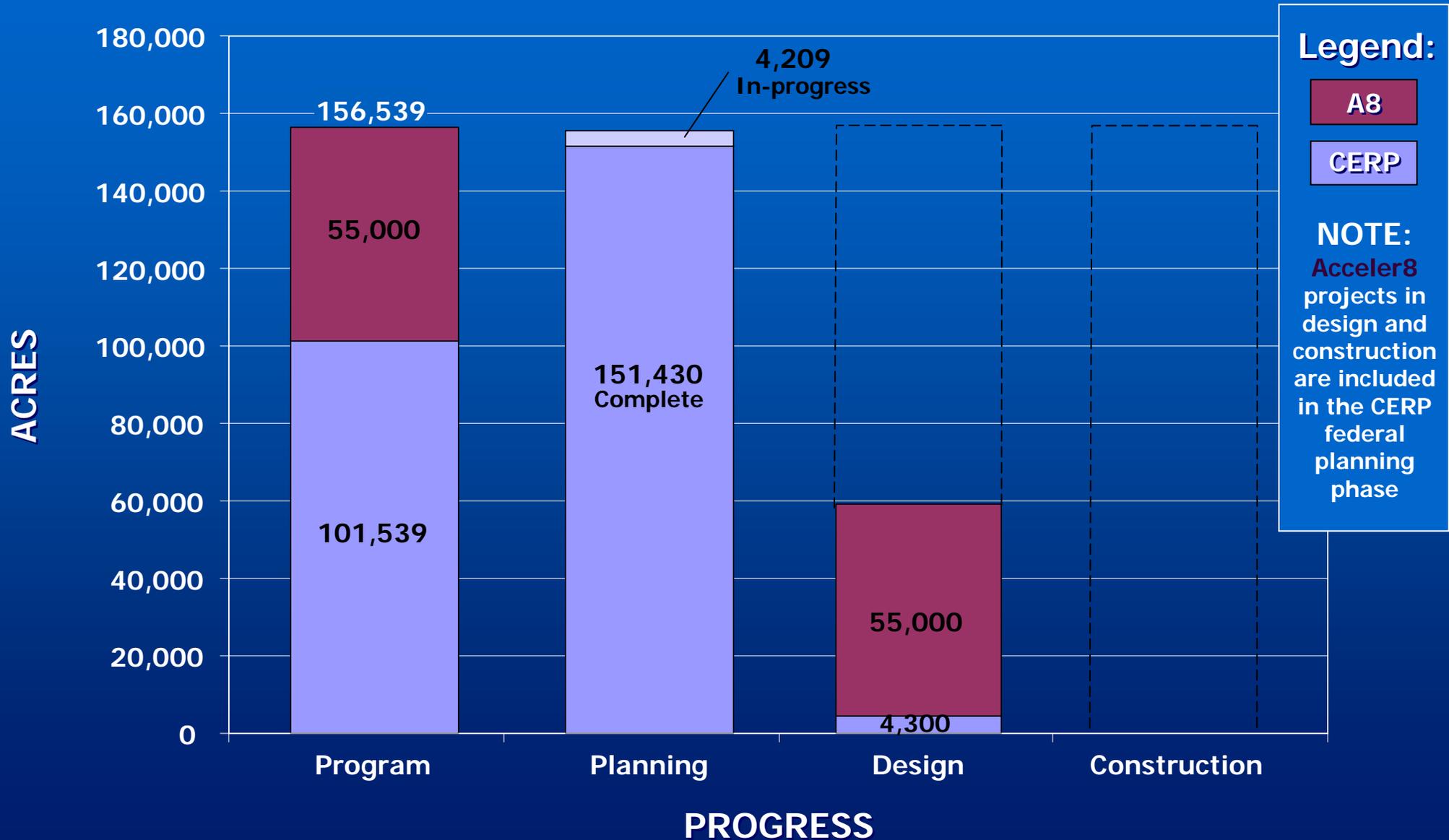
CERP

NOTE:

Acceler8 projects in design and construction are included in the CERP federal planning phase

INCREASE SPATIAL EXTENT: Natural Area Wetlands (acres)

Total Program: 157,000 acres



Questions?

