HUNTINGTON BEACH

WETLANDS RESTORATION

PROJECT

Huntington Beach Wetlands Conservancy

Huntington Beach Wetlands

Brookhurst Marsh

Pre-Restoration

Clearing Operations

The first bite

De-Watering Operations

De-Watering Pipeline

Water in Magnolia

CAT

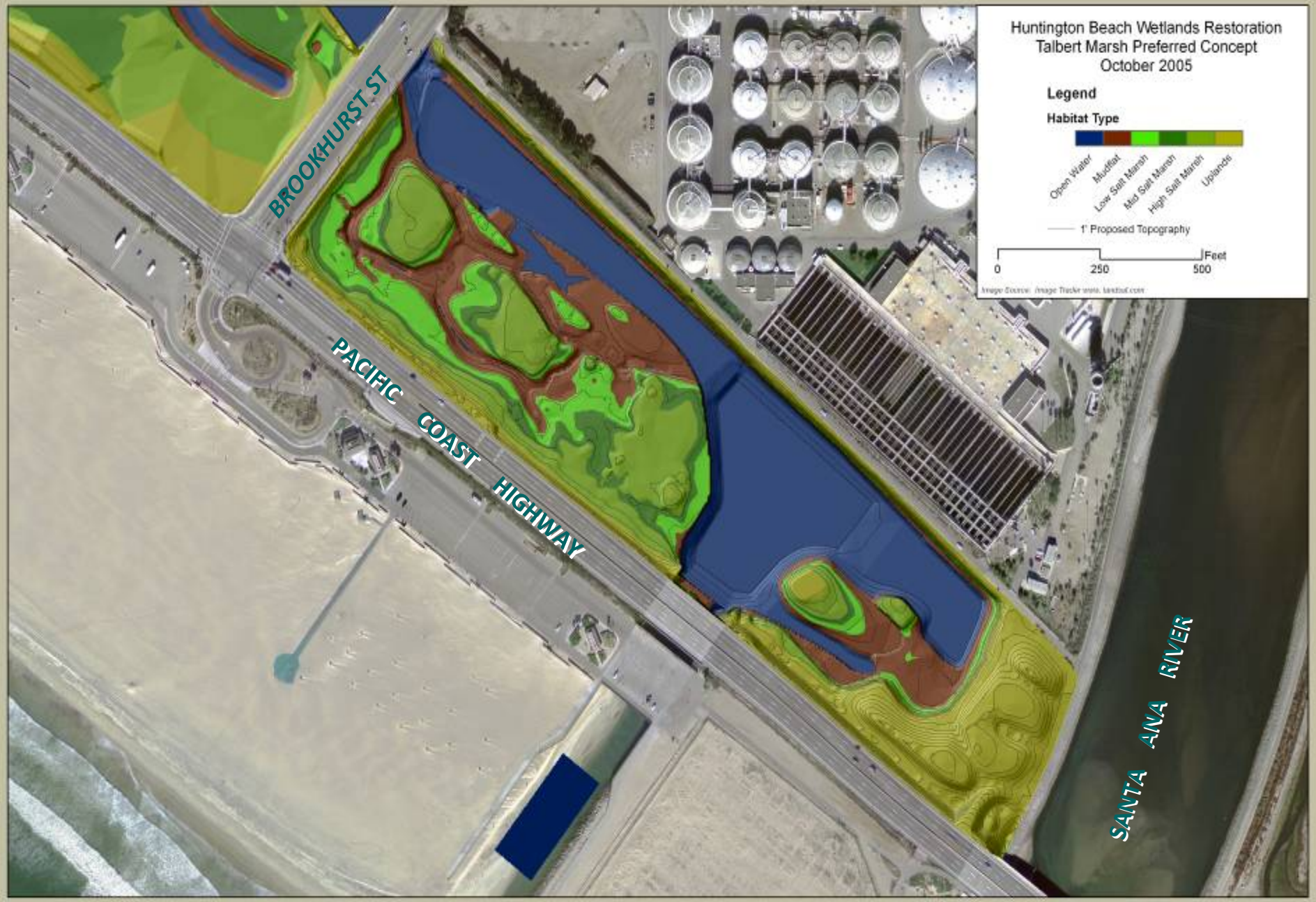
Digging chorography

Precision grading

Opps!

371
CAT

Talbert Marsh



Talbert Marsh

12” Cutter Head Dredge

PHASE I

- *Four areas: 95 acres*
  - *Brookhurst Marsh 67 acres*
  - *Talbert Marsh 25*
  - *Ocean Inlet 3*
  - *Upper Magnolia 1*
- *Construction began September 25, 2008*
- *Scheduled completion March, 2009*

COST Phase I

(Excludes Property Acquisitions)

Construction	$6,615,000.00
Other	1,587,000.00
(Engineering, Permits, Pre-Con Monitoring, Administration)	
Total Cost	$ 8,202,000.00

FUNDING SOURCE

AES Huntington Beach LLC	$4,900,000.00
Montrose Settlements Trust (NOAA)	2,000.000.00
Orange County Flood Control District	1,184,000.00
City of Huntington Beach	118,000.00
Total	$ 8,202,000.00

CAT
963B
CAT

CAT
QUINN
D5G LGP

Huntington Beach Wetlands Conservancy