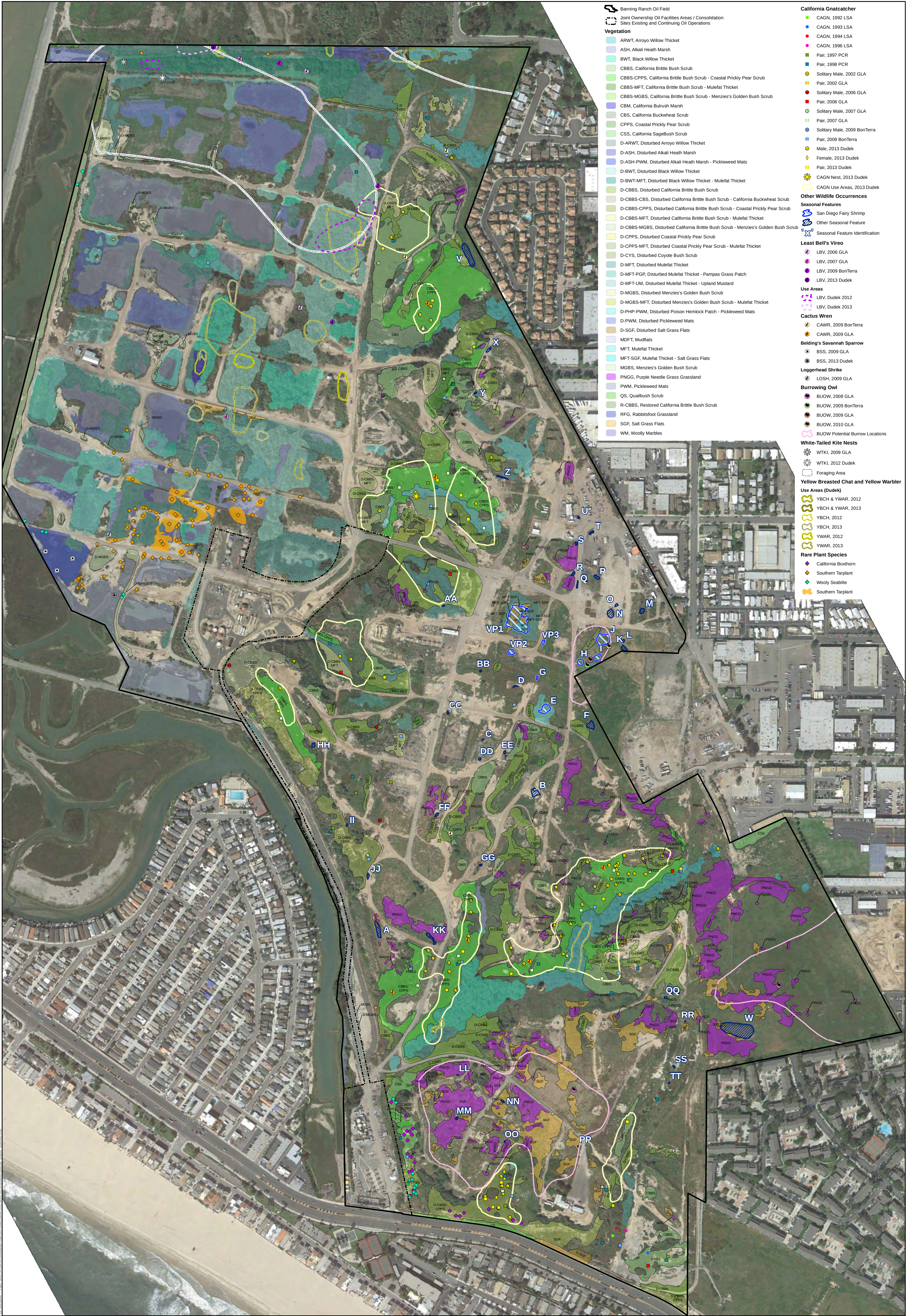
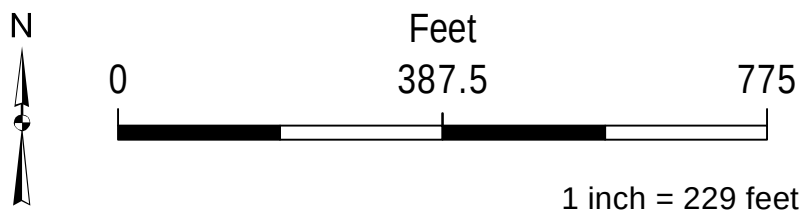




- Banning Ranch Oil Field**
Joint Ownership Oil Facilities Areas / Consolidation
Sites Existing and Continuing Oil Operations
- Vegetation**
- ARWT, Arroyo Willow Thicket
 - ASH, Alkali Heath Marsh
 - BWT, Black Willow Thicket
 - CBBS, California Brittle Bush Scrub
 - CBBS-CPPS, California Brittle Bush Scrub - Coastal Prickly Pear Scrub
 - CBBS-MFT, California Brittle Bush Scrub - Mulefat Thicket
 - CBBS-MGBS, California Brittle Bush Scrub - Menzies's Golden Bush Scrub
 - CBM, California Bulrush Marsh
 - CBS, California Buckwheat Scrub
 - CPPS, Coastal Prickly Pear Scrub
 - CSS, California Sagebrush Scrub
 - D-ARWT, Disturbed Arroyo Willow Thicket
 - D-ASH, Disturbed Alkali Heath Marsh
 - D-ASH-PWM, Disturbed Alkali Heath Marsh - Pickleweed Mats
 - D-BWT, Disturbed Black Willow Thicket
 - D-BWT-MFT, Disturbed Black Willow Thicket - Mulefat Thicket
 - D-CBBS, Disturbed California Brittle Bush Scrub
 - D-CBBS-CBS, Disturbed California Brittle Bush Scrub - California Buckwheat Scrub
 - D-CBBS-CPPS, Disturbed California Brittle Bush Scrub - Coastal Prickly Pear Scrub
 - D-CBBS-MFT, Disturbed California Brittle Bush Scrub - Mulefat Thicket
 - D-CBBS-MGBS, Disturbed California Brittle Bush Scrub - Menzies's Golden Bush Scrub
 - D-CPPS, Disturbed Coastal Prickly Pear Scrub
 - D-CPPS-MFT, Disturbed Coastal Prickly Pear Scrub - Mulefat Thicket
 - D-CYS, Disturbed Coyote Bush Scrub
 - D-MFT, Disturbed Mulefat Thicket
 - D-MFT-PGP, Disturbed Mulefat Thicket - Pampas Grass Patch
 - D-MFT-UM, Disturbed Mulefat Thicket - Upland Mustard
 - D-MGBS, Disturbed Menzies's Golden Bush Scrub
 - D-MGBS-MFT, Disturbed Menzies's Golden Bush Scrub - Mulefat Thicket
 - D-PHP-PWM, Disturbed Poison Hemlock Patch - Pickleweed Mats
 - D-PWM, Disturbed Pickleweed Mats
 - D-SGF, Disturbed Salt Grass Flats
 - MDFT, Mudflats
 - MFT, Mulefat Thicket
 - MFT-SGF, Mulefat Thicket - Salt Grass Flats
 - MGBS, Menzies's Golden Bush Scrub
 - PNGG, Purple Needle Grass Grassland
 - PWM, Pickleweed Mats
 - QS, Quailbush Scrub
 - R-CBBS, Restored California Brittle Bush Scrub
 - RFG, Rabbitsfoot Grassland
 - SGF, Salt Grass Flats
 - WM, Woolly Marbles
- California Gnatcatcher**
- CAGN, 1992 LSA
 - CAGN, 1993 LSA
 - CAGN, 1994 LSA
 - CAGN, 1996 LSA
 - Pair, 1997 PCR
 - Pair, 1998 PCR
 - Solitary Male, 2002 GLA
 - Pair, 2002 GLA
 - Solitary Male, 2006 GLA
 - Pair, 2006 GLA
 - Solitary Male, 2007 GLA
 - Pair, 2007 GLA
 - Solitary Male, 2009 BonTerra
 - Pair, 2009 BonTerra
 - Male, 2013 Dudek
 - Female, 2013 Dudek
 - Pair, 2013 Dudek
 - CAGN Nest, 2013 Dudek
 - CAGN Use Areas, 2013 Dudek
- Other Wildlife Occurrences**
- Seasonal Features**
- San Diego Fairy Shrimp
 - Other Seasonal Feature
 - Seasonal Feature Identification
- Least Bell's Vireo**
- LBV, 2006 GLA
 - LBV, 2007 GLA
 - LBV, 2009 BonTerra
 - LBV, 2013 Dudek
- Use Areas**
- LBV, Dudek 2012
 - LBV, Dudek 2013
- Cactus Wren**
- CAWR, 2009 BonTerra
 - CAWR, 2009 GLA
- Belding's Savannah Sparrow**
- BSS, 2009 GLA
 - BSS, 2013 Dudek
- Loggerhead Shrike**
- LOSH, 2009 GLA
- Burrowing Owl**
- BUOW, 2008 GLA
 - BUOW, 2009 BonTerra
 - BUOW, 2009 GLA
 - BUOW, 2010 GLA
 - BUOW Potential Burrow Locations
- White-Tailed Kite Nests**
- WTKI, 2009 GLA
 - WTKI, 2012 Dudek
- Foraging Area**
- Yellow Breasted Chat and Yellow Warbler Use Areas (Dudek)**
- YBCH & YWAR, 2012
 - YBCH & YWAR, 2013
 - YBCH, 2012
 - YBCH, 2013
 - YWAR, 2012
 - YWAR, 2013
- Rare Plant Species**
- California Boxthorn
 - Southern Tarplant
 - Woolly Seablite
 - Southern Tarplant



SOURCE: Aerial provided by Fusco Engineering; Biological data from BonTerra, GLA, LSA, PCR and Dudek; Vegetation Dudek (2013)

Special Status Species and Sensitive Vegetation

DUDEK

MAY 2013

NEWPORT BANNING RANCH