These materials were developed under the auspices of CalRecycle for specific technical training presentations and are posted as reference documents for the local government and CalRecycle staff who attended this technical training series. They are not intended to stand alone as informational or training materials.

If you require assistance in obtaining access to the presentations, call the Public Affairs Office at (916) 341-6300 or Dennis Corcoran at (916) 341-6395.

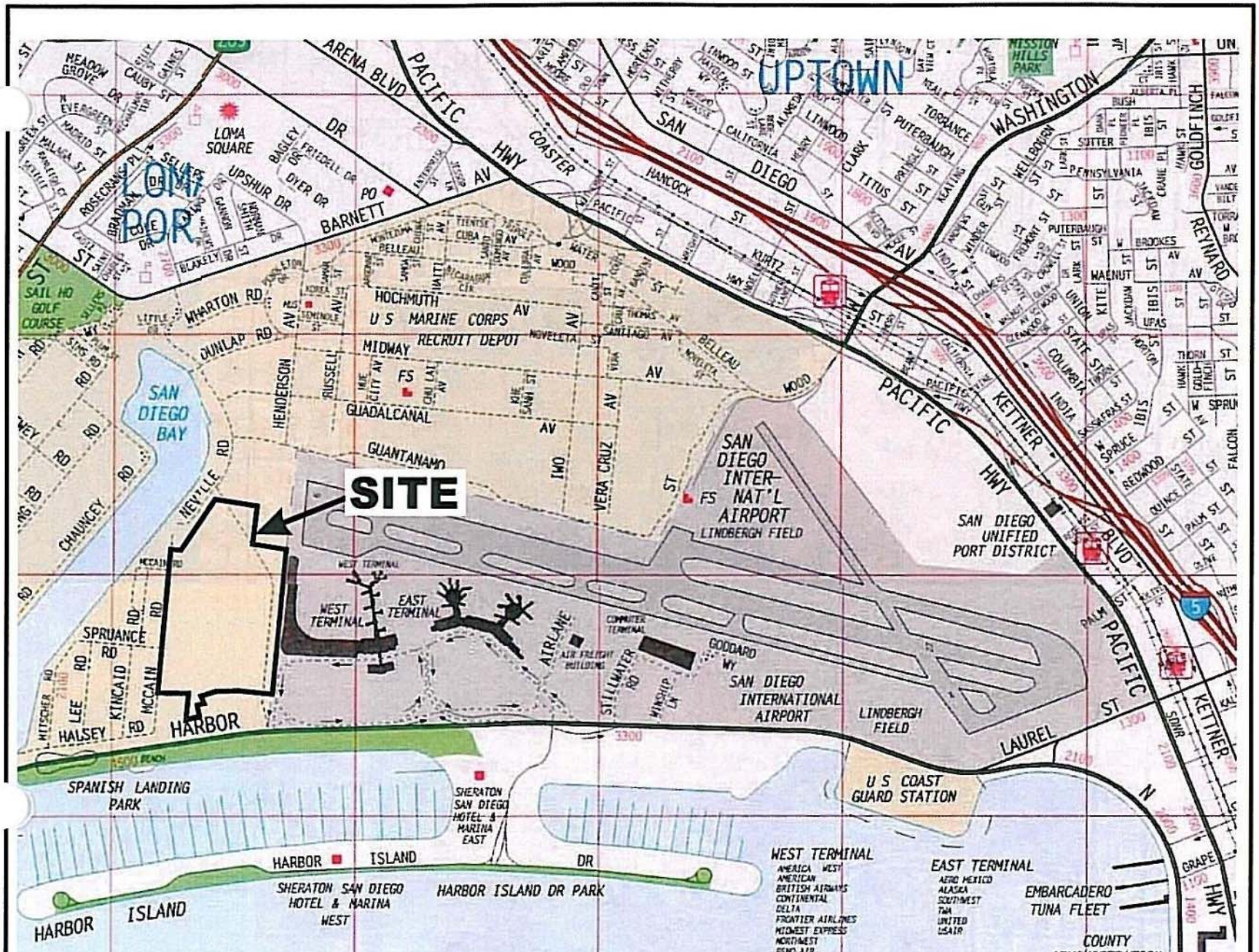
Naval Training Center Landfill
San Diego, California

Closure / Remediation

2009 Training and Technical Course Series

NTC Landfill

- Used by Navy from 1950-1971 as disposal site.
- Operated as burn dump until mid-1960s, then as trench fill for Naval housing MSW.
- 52-acre site; former least tern nesting area.
- Proposed Clean Closure for Airport Terminal 2 expansion.


SITE
UPTOWN
LOMA POR
LOMA SQUARE
SAIL HO GOLF COURSE
SAN DIEGO BAY
HOCHMUTH
U S MARINE CORPS
RECRUIT DEPOT
MIDWAY
GUADALCANAL
GUANTANAMO
IWO
SAN DIEGO INTER-NAT'L AIRPORT
LINDBERGH FIELD
SAN DIEGO UNIFIED PORT DISTRICT
WEST TERMINAL
EAST TERMINAL
AIRLANE
COMMUTER TERMINAL
AIR FREIGHT BUILDING
GODDARD WY
SAN DIEGO INTERNATIONAL AIRPORT
LINDBERGH FIELD
SPANISH LANDING PARK
SHERATON SAN DIEGO HOTEL & MARINA EAST
SHERATON SAN DIEGO HOTEL & MARINA WEST
HARBOR ISLAND DR PARK
U S COAST GUARD STATION
WEST TERMINAL
AMERICA WEST
AMERICAN
BRITISH AIRWAYS
CONTINENTAL
DELTA
FRONTIER AIRLINES
MIDWEST EXPRESS
NORTHWEST
EAST TERMINAL
AERO MEXICO
ALASKA
SOUTHWEST
TWA
UNITED
USAIR
EMBARCADERO
TUNA FLEET
COUNTY
ARENA BLVD
PACIFIC HWY
COASTER
SAN DIEGO
WASHINGTON
GOLDFINCH
REYNARD
WHARTON RD
DUNLAP RD
HENDERSON
RUSSELL
HEVITLE RD
CHAUNCEY
SPRUANCE RD
KINCAID
MCCAIN
LEE
HALSEY
HARBOR
STILLWATER RD
WINSHIP LN
VERA CRUZ
BELLEAU
HANCOCK ST
KETTNER
LAUREL
PALM
BARNETT
UPSHUR DR
DYER DR
BAGLEY
MISSION HILLS PARK

NTC Waste Delineation

Phased approach

September 2008
waste excavation

September 2008

stockpiled burn ash

September 2008

stockpiling clay soils

September 2008
stockpiled burn ash

Ground water present at the bottom of the excavation. waste was in the ground water

C

October 2008 waste excavation

October 2008 stockpiled clay soils

October 2008 stockpiled soils

October 2008 abandoned well

October 2008 water in excavation

October 2008 water treatment unit

October 2008 water in excavation

November 2008 waste excavation

November 2008 water in excavation

November 2008 stockpiled burn ash

December 2008
Excavated MSW covered

December 2008 rain impacted site

December 2008 ponded water

January 2009 CIWMB staff on site

January 2009 on to phase 3

January 2009 preparation for phases 3 & 4

January 2009 completed phase 2

February 2009

SDG&E piping

February 2009 sewer pipe excavation

February 2009 water present in excavation

February 2009 delineation of phases

March 2009

March 2009 segregated burn ash

March 2009 MSW load

March 2009 odorant application

March 2009 new materials placed

March 2009 depth of trench

March 2009 additional dewatering stations

April 2009

April 2009

May 2009 MSW

May 2009 MSW newsprint

May 2009 northern excavation

May 2009

June 2009 burn ash stockpiles

June 2009 confirmation sampling

July 2009 West Tech work complete

July 2009 new sewer line project

City of San Diego LEA Conclusions

- Title 27 CCR compliance
- Landfill gas monitoring
- Clean Closure Certification