

# PROJECT NAME: CITY AND COUNTY OF SAN FRANCISCO SHELTER IDENTIFICATION AND QUALIFICATION

<b>PROJECT OWNER:</b>	<b>PROJECT LOCATION:</b>
City and County of San Francisco	San Francisco, California

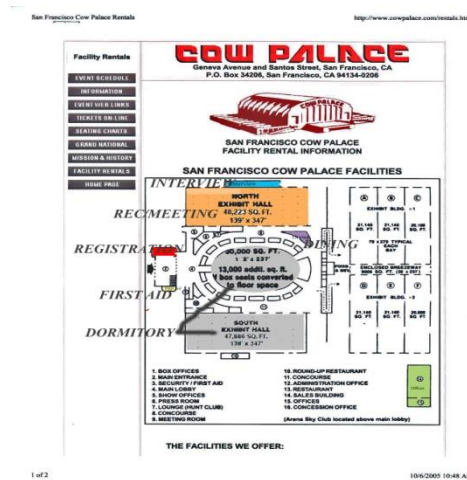
## Project Description

The City and County of San Francisco recognized the need to potentially shelter 50,000 people. Our Team identified sixty four shelter sites to meet the need. This required an in depth understanding of the City and County of San Francisco Emergency Operations Plan and close coordination and communication with the Red Cross and other city, county and private agencies. From the potential sites our consultants contacted the facility owners to determine if they are amenable to using their facilities as a shelter during a major emergency. If the owners agreed a site survey was scheduled.

## Survey and Qualify Potential Shelters

Standing Stone fielded three teams of qualified site evaluators to survey the potential emergency shelters. The team verified interior space dimensions and indicated on the floor plan recommended areas for shelter uses. The team also evaluated the shelter's utilities (power, HVAC, water and toilet facilities, etc), food storage and preparation and a provided an assessment of the neighborhood resources that might be useful in a sheltering environment.

In addition to the drawings digital photographs were also taken of the facilities. The floor plans were color coded with recommended areas for registration, eating, sleeping, first aid, recreation, interviewing and office space. We also recommended locations for portable toilets, showers, pet areas, parking and generators.



## Database of Qualified Shelters

Our Team established an on line web site of the information collected in the shelter survey. The online data base became the central repository of data and a place for others to input and comment. It is also used to prepare reports and for decision makers to get information.

This online data base can used for other future projects and eventually linked to other data bases and tools used in the Bay Area for emergency management.

## Team Members and Project Role

Jim Hyslop, Project Manager  
 Jeff Donaldson, Lead Consultant  
 Ian Thompson, Consultant  
 Lori Thompson, Consultant  
 Karl Mercer, Consultant