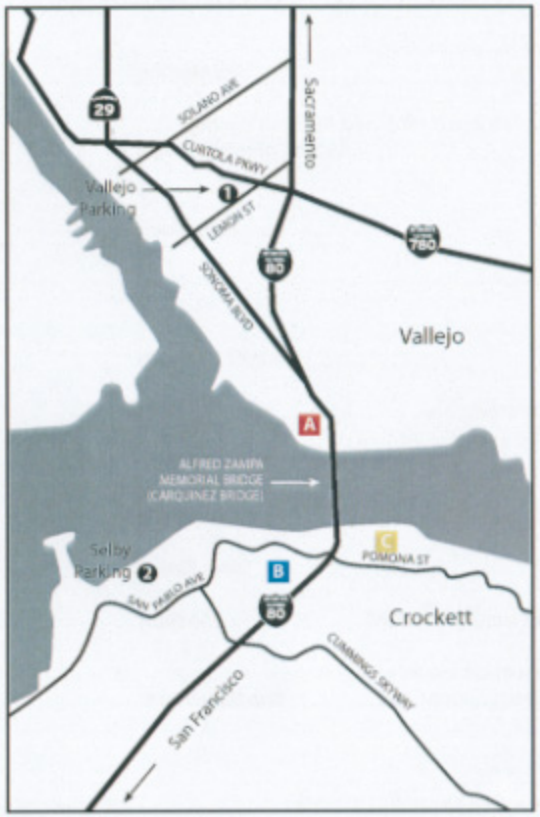
## EVENT LOCATION MAP




### Events

- **A** • Chain Cutting Ceremony
  - • Parade
  - • Start of Bridge Walk at Maritime Academy Drive
- **B** End of Bridge Walk at Vista Del Rio
- **C** Downtown Crockett Street Fair on Pomona

### Parking *(Free)*

1. Curtola Park & Ride Lot *(in Vallejo)*
2. Shoreline Parking Lot *(in Selby)*

| FREE SHUTTLE BUS | *DEPARTS FROM* | *TO* |
|---|---|---|
| *11:00 am - 3:30 pm* | Shoreline and Curtola Parking Lots | Start of the Bridge Walk |
| *2:30 pm - 7:30 pm* | End of the Bridge Walk | Shoreline and Curtola Parking Lots |

Caltrans

BRIDGE CELEBRATION COMMITTEE

MT

# THE ALFRED ZAMPA MEMORIAL BRIDGE

*(Carquinez Bridge)*

*Bridge Opening Celebration*

*November 8, 2003*

ALFRED ZAMPA MEMORIAL BRIDGE

## ALFRED ZAMPA MEMORIAL BRIDGE FACTS

The new Alfred Zampa Memorial Bridge boasts some firsts for suspension bridge construction in the United States.

- *It is the first catenary suspension bridge built in the U.S. since the Chesapeake Bay Bridge was constructed in 1973.*
- *It is the longest suspension span built in the U.S. since the Verrazano Narrows was constructed in 1964.*
- *It is the first suspension bridge constructed on a pile foundation with concrete towers in our country.*
- *The piles for the towers reach 300 feet beneath the surface of the water or as deep as the original Carquinez Bridge (built in 1927) is tall.*
- *This new span is the first suspension bridge built in the United States that uses a steel orthotropic box girder to support its deck.*
- *The bridge is the first of its kind built in a high seismic activity area. It is designed to withstand a maximum credible earthquake from three faults, the San Andreas (8.0), the Hayward (7.25) and the Franklin (6.5) without need for extensive repair work requiring extended closure to traffic.*
- *There are 12,903 miles of high strength 1/5 inch thick steel wire that make up the main cables. That amount of wire could stretch from San Francisco to Paris, France and back.*

| BRIDGE DIMENSIONS | meters | feet |
|---|---|---|
| North Tower Height | 128 | 420 |
| South Tower Height | 123 | 404 |
| *• There is nearly 3000 metric tons of concrete in each tower.* | | |
| Span Between Towers | 728 | 2388 |
| Overall Deck Length | 1056 | 3465 |
| Overall Deck Width | 27 | 89 |
| Deck Thickness | 3 | 10 |
| *• There is approximately 14,000 pounds of steel in the bridge deck.* | | |

## EVENT SCHEDULE

**CHAIN CUTTING CEREMONY** . . . . . **1:00 pm**

*California Department of Transportation, Director (Emcee)* . . . . . *Jeff Morales*

*California State Business, Transportation and Housing Agency Secretary* . . . . . *Maria Contreras-Sweet*

KEYNOTE SPEAKER
*Governor of California* . . . . . *Gray Davis*

OTHER SPEAKERS
*Alfred Zampa Family*

*United States Senator* . . . . . *Dianne Feinstein*

*United States Congressmember* . . . . . *George Miller*

*California State Senator* . . . . . *Tom Torlakson*

*California State Senator* . . . . . *Wesley Chesbro*

*MTC Chairperson* . . . . . *Steve Kinsey*

*International Ironworkers Union, President* . . . . . *Joe Hunt*

*State Building and Construction Trades Council of California, Vice Chair* . . . . . *Bob Balgenorth*

**PARADE ACROSS THE BRIDGE**
*Vintage Cars, Dignitaries, Marching Bands, Bridge Builders* . . . . . **2:00 pm**

**PUBLIC BRIDGE WALK**
*Begins* . . . . . **2:30 pm**

*Ends* . . . . . **4:30 pm**

**CROCKETT STREET FAIR** . . . . . **11:00 am - 6:00 pm**

**FIREWORKS DISPLAY**
*(over The Carquinez Strait)* . . . . . **6:00 pm**

**BRIDGE LIGHTING** . . . . . **6:30 pm**

*(See map on back for event locations)*