

# Colorado River High-Flow Experiments

*– a story of Grand Canyon geology, water, and biology*

Presented by Jack Schmidt & David Rubin



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photo courtesy of George Andrejko,  
Arizona Game and Fish Department

Free Public Lecture • **November 17, 2011, 7PM** • USGS Conference Room A, Bldg 3 • 345 Middlefield Road, Menlo Park

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- *New insights from recent Glen Canyon Dam high-flow experiments on the Colorado River*
  - *Are these high flows doing more than building large sand bars in Grand Canyon National Park?*
  - *The challenge of adaptively managing a highly regulated river*
  - *USGS Grand Canyon Monitoring and Research Center: [www.gcmrc.gov](http://www.gcmrc.gov)*

Photo by Anne Phillips

## Directions to U.S. Geological Survey

The USGS Menlo Park Science Center is located at 345 Middlefield Road in Menlo Park

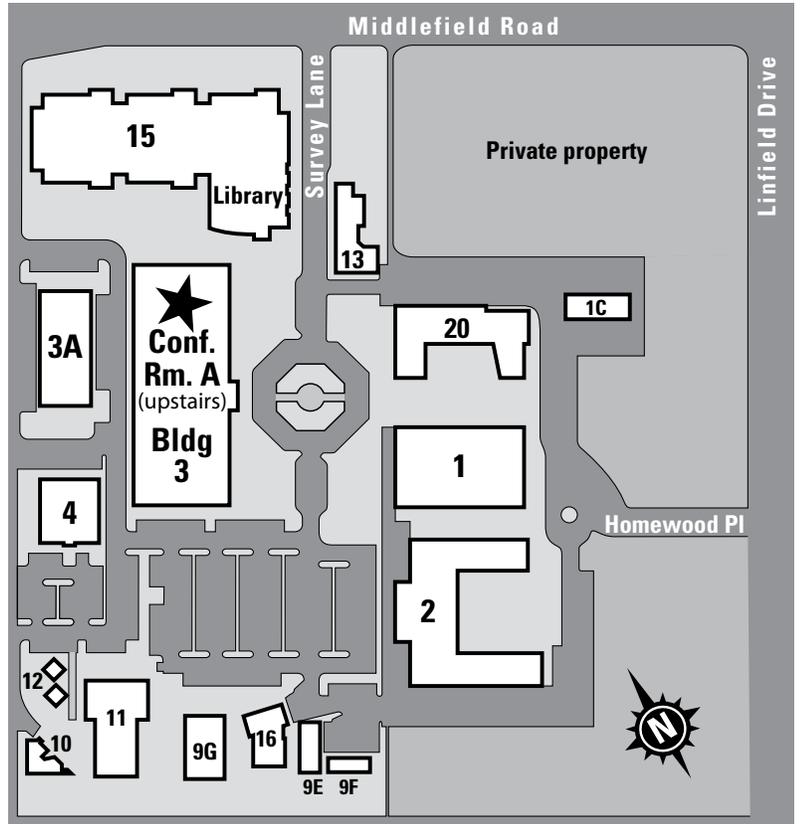
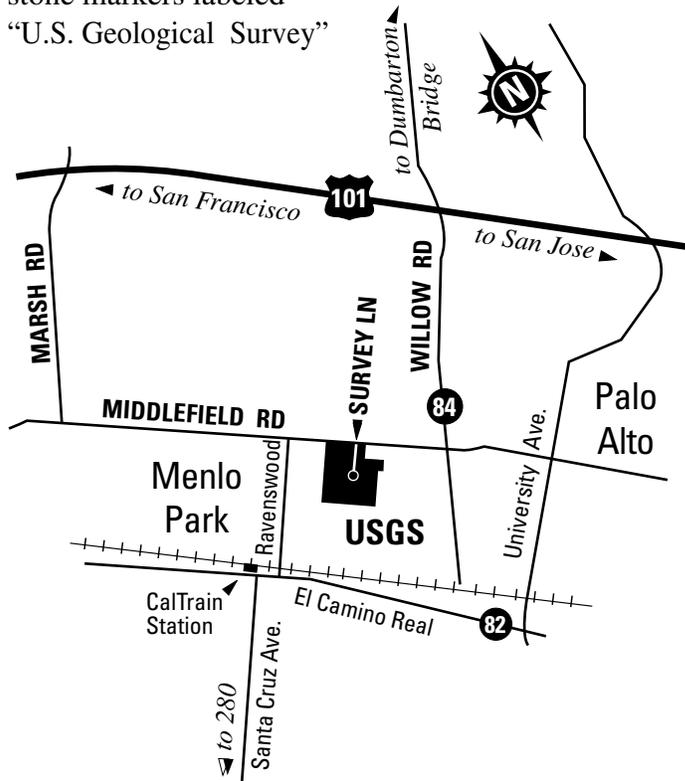
### From San Francisco

- Exit highway 101 at Marsh Road, Atherton
- Go west to the T-junction with Middlefield Rd.
- Turn left (south)

### From San Jose

- Exit highway 101 at Willow Road, Menlo Park
- Go west to Middlefield Rd.
- Turn right (north)

Enter the USGS campus at Survey Lane with large stone markers labeled “U.S. Geological Survey”



**Special Assistance** - Please contact us at least two weeks in advance of an event to request assistance. Special needs will be accommodated whenever possible. (650-329-5136)

## Free USGS Public Lecture

For email announcements: [abarrales2@usgs.gov](mailto:abarrales2@usgs.gov)



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