

Lawrence Livermore National Laboratory

Spring 2009 EFCOG Meeting
Lawrence Livermore National Laboratory



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Security Organization

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Physical attributes of LLNL sites

- Total gross square feet: approximately 7.4 million (677 facilities)
- Total replacement plant value: approximately \$4.3 billion
- Nuclear facilities: 7
- Approximately 6,500 career employees

Livermore Main Site –1.2 square miles



Experimental Test Site
(11 square miles)
near Tracy, California



Site Security Facts

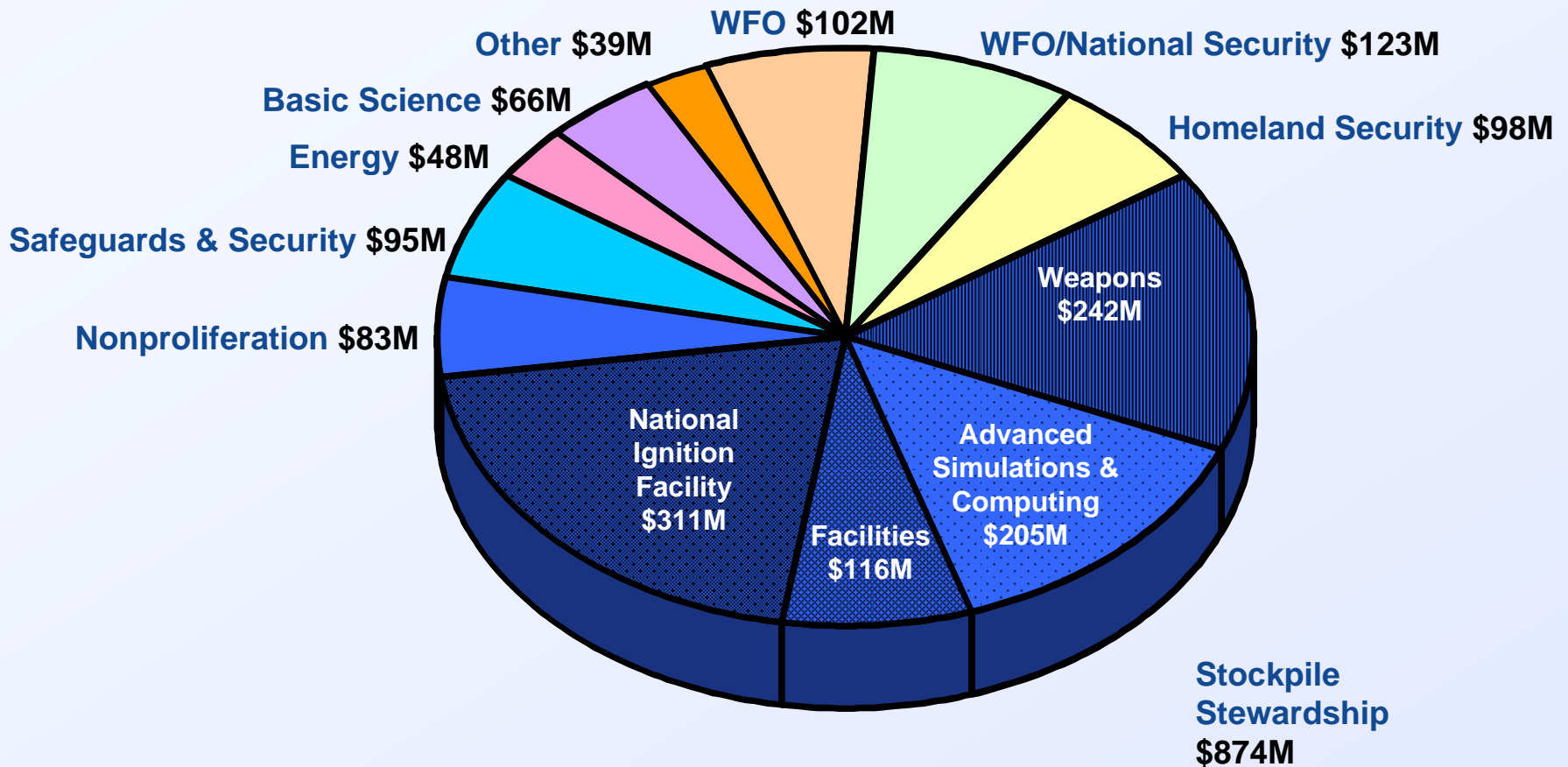
- 6434 Employees
- 7,820 Acres
- 723 “Buildings”
- Proprietary Protective Force
- 61 Posts/Patrols
- MOUs w/ City, County, and State
- 204 Active Vaults and Vault Type Rooms
- 3 SCIFs
- 830,347 Classified Documents
- 4,800 SRD Parts
- 150 Sigma 14 Documents
- 32 Document Control Stations
- 28 Nuclear Material Balance Areas
- 10,000 Accountable Documents/Media



- 700 Derivative Classifiers
- 21 UCNi Reviewing Officials
- 12,784 Formal Classification Reviews/Year
- 380 Classified Mail and Shipping Channels
- 8,914 Required Security Briefings Delivered
- 10,582 Outgoing Classified Documents/Year
- 4,850 Incoming Classified Documents/Year

- 6,379 Employee Badges Issued
- 1,630 Non-employees Badged
- 4,404 Sub-contractors Badged
- 11,593 Visitor Badges Issued
- 699 Foreign National Visitors
- 455 Foreign National Assignees
- 1,592 Outgoing Classified Visits
- 3,600 Incoming Classified Visits
- 857 Preliminary Background Investigations
- 426 Clearance Grants
- 1,180 Reinvestigations

National security activities dominate the LLNL FY 2008 budget of \$1.5 billion

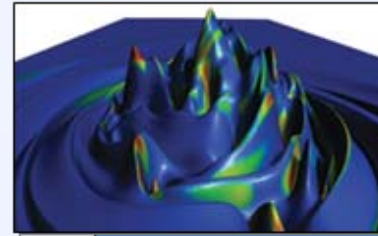


Unique R&D Facilities – Plenty to see

Contained Firing Facility



Terascale Simulation Facility



National Ignition Facility



High-Explosives Application Facility



**192 Main Laser Beams
Operationally
Qualified
September 24, 2008**

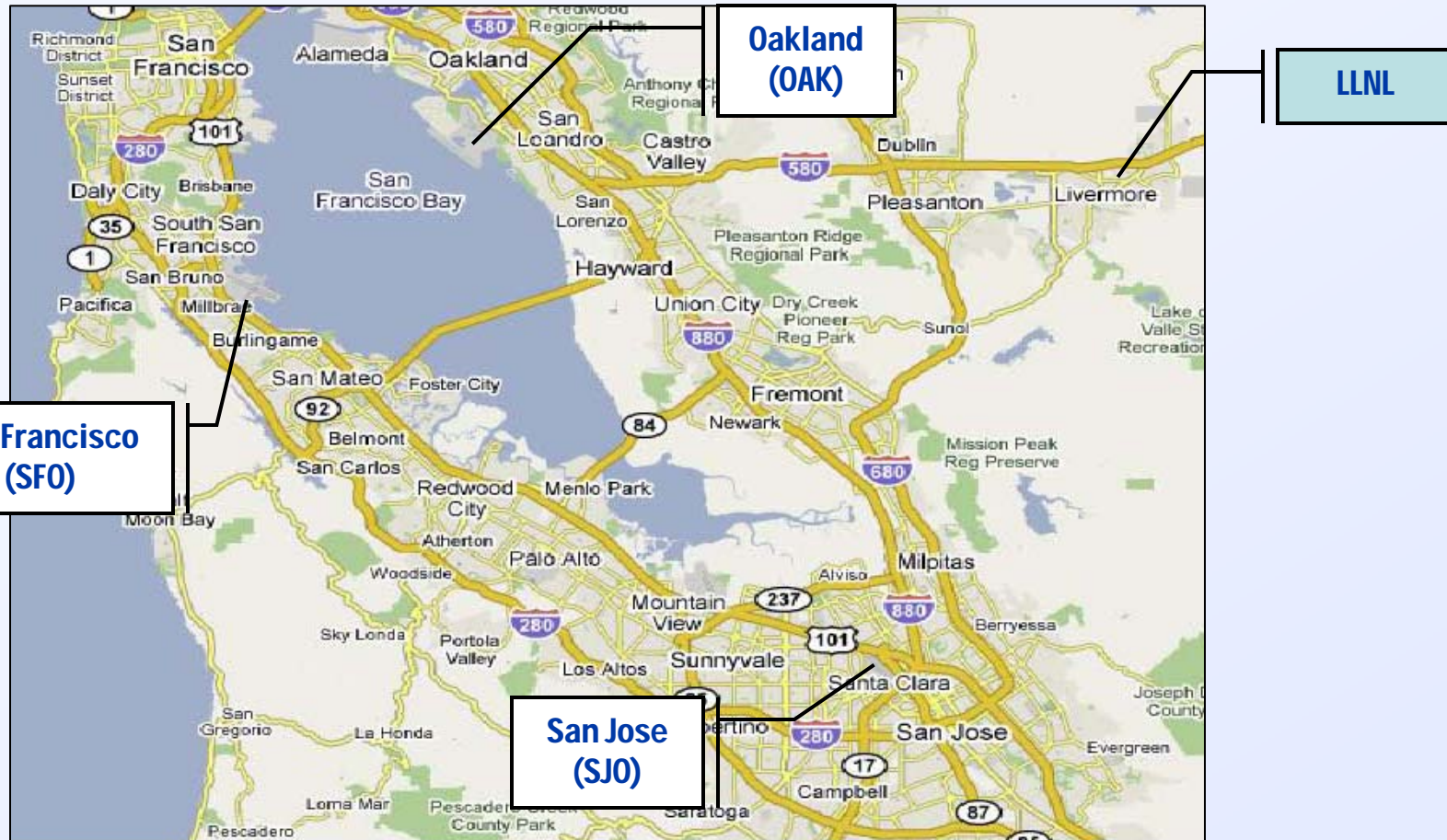


**World's Highest Energy
Laser – 4.2 MJ 1ω**



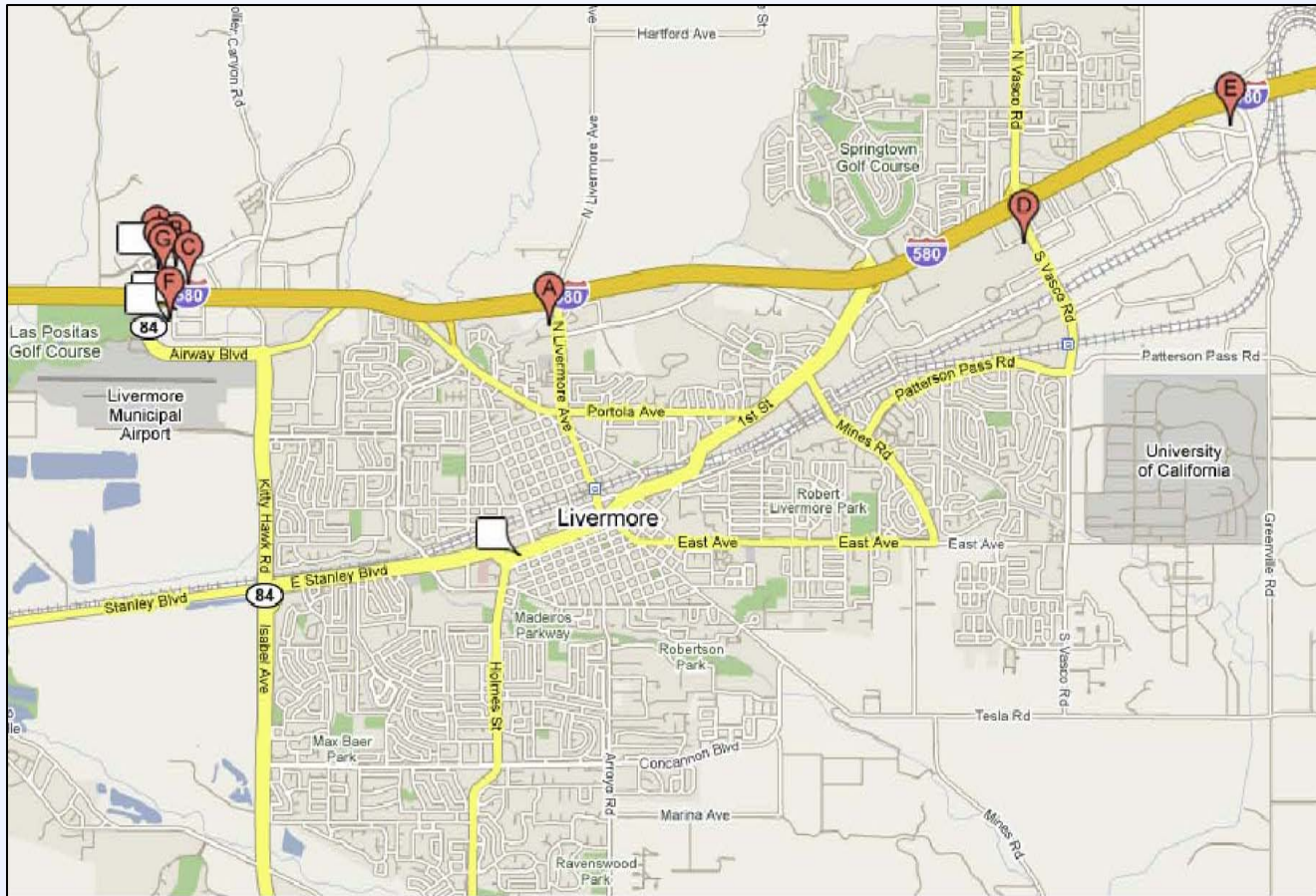
Getting to Livermore

- Three major airports available



Staying in Livermore

- Google is your friend...



Staying in Livermore – some local examples

- | | |
|--|---|
| <p>A. Hawthorn Suites
1700 North Livermore
Avenue, Livermore, CA -
(800) 527-1133
★★★★☆ 9 reviews</p> | <p>B. Courtyard-Livermore
2929 Constitution Dr,
Livermore, CA -
(925) 243-1000
★★★★☆ 23 reviews</p> |
| <p>C. Comfort Inn
2625 Constitution Dr.,
Livermore, CA -
(925) 606-6200
6 reviews</p> | <p>D. Quality Inn & Suites
5959 Preston Avenue,
Livermore, CA -
(925) 606-7171
2 reviews</p> |
| <p>E. La Quinta Inn & Suites
- Livermore
7700 Southfront Road,,
Livermore, CA -
(925) 373-9600
★★★★☆ 10 reviews</p> | <p>F. Extended Stay
America
2380 Nissen Dr,
Livermore, CA -
(925) 373-1700
★★★★☆ 9 reviews</p> |
| <p>G. Hampton Inn
Livermore
2850 Constitution Drive,
Livermore, CA -
(925) 606-6400
★★★★☆ 16 reviews</p> | <p>H. Purple Orchid Inn,
Resort & SPA
4549 Cross Road,
Livermore, CA -
(925) 606-8855
★★★★☆ 18 reviews</p> |
| <p>I. Residence
Inn-Livermore
1000 Airway Blvd,
Livermore, CA -
(925) 373-1800
★★★★☆ 16 reviews</p> | <p>J. Holiday Inn Express
Hotel & Suites
Livermore
3000 Constitution Drive,
Livermore, CA -
(925) 961-9600
★★★★☆ 9 reviews</p> |



Badging Requirements

- LLNL recognizes the HSPD-12 Federal credential and the DOE Standard Badge
 - Site-specific badges are not recognized
 - Requires visit request paperwork and trip to West Badge Office upon arrival
- If you want to easily navigate around the site through the Argus automated access control system, you will need your badge encoded for the duration of your visit
 - Requires visit request paperwork and trip to West Badge Office upon arrival

