

Common Operational Picture



Recovery Management



JV Recovery Fund

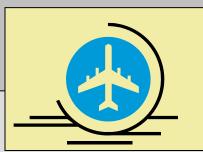




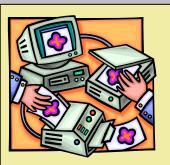


Response

**Reco**very



**Disaster Response Center** 



**Network-Linkd EOC's** 



# **Disaster Planning Initiative**





## Silicon Valley Rebounds!

- problem statement –
- "The business as usual public/private process can NOT facilitate a recovery of Silicon Valley at a pace required to preserve Silicon Valley's industrial, educational and bio contribution preeminence in the event of a regional emergency."
- mission statement –
- Response and recovery require visible, shareable geo - referenced resources plus a fast path public - private working method. This new means must be resilient for information services and content as well as communications and management functions.



#### Inter-network the EOC's



#### Government

- Counties
- Cities



#### Utility

- Water
- Gas and Electric



# Corporations and Schools...

Non-government aid and relief

Data
Information
Insight

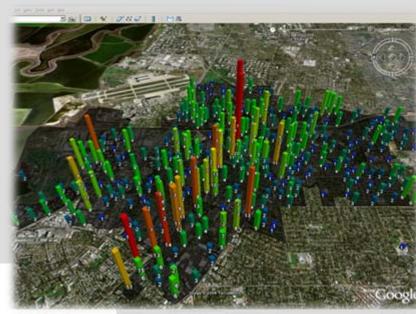


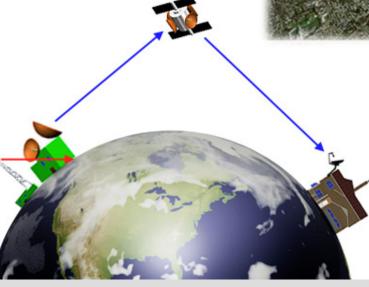


## Wireless to the Rescue











## **Geo-referenced Information**

**Resources where?** 

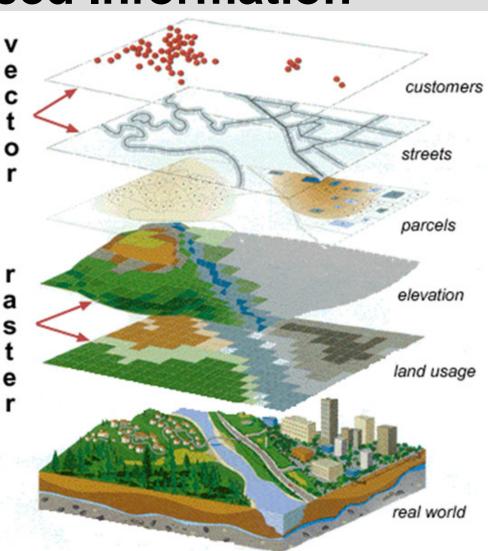
Scalable - CA

Time-registered data

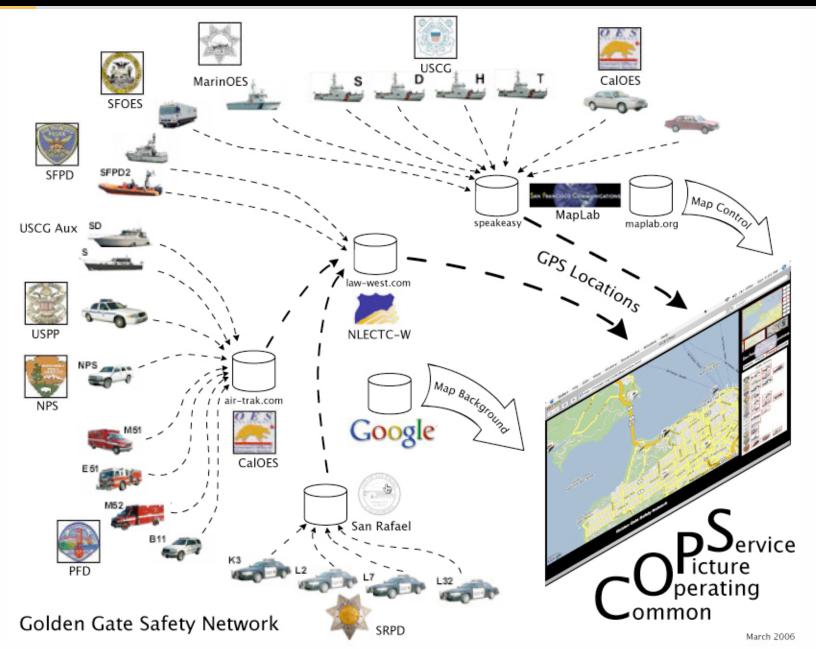
Unlimited info layers

Right-now images

Location recording









## **Benefits for Silicon Valley**

#### Benefits for larger communities



Private Sector





- More rapid recovery = less cost.
- less disruption ...>
- Continued ability to contribute to world progress in Silicon Valley strength areas.

Visibility, Leadership, Mobile Response, Management, Rebound

Preparedness saves lives and property damage... pre-placement of resources speeds recovery





# Prevention – the hidden activity to counter terrorism:





### Joint Venture Potential DPI Projects

- Common Operational Picture, based on open software, trained by local experts, information presented by numerous private sector people. Result – the Silicon Valley View – dynamic and scalable
- Disaster Response Center at NASA Ames
- Joint Venture Recovery Fund Insure the expectable realistically
- Manage a Recovery with Rational Priorities, Region-wide fast-path decisions
- Integrate interoperable communications with network-linked EOC's. Report status in real time even if the main internet is out.



#### **How You Can Lead**

- Prepare yourself, family, and business so you are able to help and not a casualty. Look inside your own operation.
- Fund Common Operational Picture by buying training to add data; Add your own resources to the information base.
- Begin discussion to recover from uninsured risks.
- Decide to do a networked link-up of public and private EOCs, including mobile units