

**RIMS**  
**RIMS**

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**Response Information Management System**  
Response Information Management System

# The Virtual EOC

# The Virtual EOC

# ***Goal of the RIMS Project***

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**Acquire/develop/implement  
software system to serve  
as the electronic backbone  
to SEMS**

# California Governor's Office of Emergency Services (OES) Response Information Management System (RIMS)

Amix of Compaq ProLiart 800 servers  
and Digital Alpha workstations

**State Level  
Sacramento**

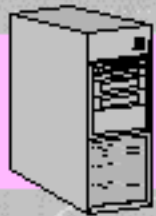
Lctus Notes and  
Lctus Domino 4.5  
server software

Microsoft Windows NT  
operating system

News media and others  
can access RIMS data  
via their Web browsers.



**OES  
Regional Emergency  
Operations Centers**



**Sacramento**

Novel Netware WAN  
T-1 modem, satellite  
and cellular phone  
dial-in or Internet links



**Los Alamos  
(Los Angeles)**



**Oakland**

**58 County Emergency  
Operations Centers**

Six Notes servers today, the rest  
have or will have Notes client  
access via PCs or laptops.



**Numberous Cities**

Larger cities will have  
servers and clients;  
others will have clients only.



*Governor's Office of Emergency Services*



# *The Plan*

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- **Phase I: Select Software**
- **Phase II: Develop basic applications**
- **Phase III: Field system within OES**
- **Phase IV: Field system/develop links to Operational Areas, State agencies and FEMA**
- **Phase V: Develop applications for OA, City and field level agencies**

# ***RIMS Performance***

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- ***Worked as envisioned***
- ***Strengthen Redundant Connections***
- ***Develop RIMS Documentation***
- ***Increase Testing and Training***
- ***RIMS info on web page***

# **RIMS** **Advanced Applications**

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- **GIS integration**
- **NASA interface**
- **Operational Area Specific Applications**
- **City Specific Applications**
- **Field Level Applications**
- **Resource Tracking Applications**
- **FIRESCOPE/PRIME Applications**

# *GIS Integration Advanced Applications*

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- **Tie all reports to maps**
- **Road Closure information from CalTrans/CHP**

# *NASA Interface Advanced Applications*

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- **Request for Satellite/Aerial photographs**
- **Download and distribute through RIMS**



# *Operational Area Advanced Applications*

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- **Santa Clara county serving as test case**
- **Develop applications to connect Departments to EOC**

# *City Level Advanced Applications*

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- **LA City serving as test case**
- **Applications connecting  
Departments to EOCs**

# *Field Level Advanced Applications*

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- **LA City and Illusions Technology**
- **Applications that can be used on the street**

# *Resource Tracking Advanced Applications*

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- **LA County Fire**
- **Tracking resources using standard ICS forms and procedures on RIMS**
- **Interface with CAD**

# ***FIRESCOPE/PRIME*** ***Advanced Applications***

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- ***Applications that can replace PRIME***
- ***Fully accessible through the internet,  
no RIMS required by end users***
- ***Ready for full scale testing May 1***

# **Fielding to Local Level**

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- **Make RIMS available to Cities**
- **OAs must agree to connection**
- **OES will provide server backbone through the internet**
- **Projected start date: early summer**

# For More Information

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# QUESTIONS?