



Geotracker,

Electronic Data Reporting,

and

Local Agencies

CUPA Forum Board Perspective



Representing local

Unified Program Agencies

Local Agencies regulate potential sources of contamination

CalEPA Unified Programs-

- *Regulate businesses with Hazardous Materials including USTs*
- *May include:*
 - *Permits*
 - *Inspections*
 - *Enforcement activities*
 - *Hazardous Material Inventories*

Local Agencies issues:



- *Local program data management systems:*
 - *Wide variety of systems*
 - *Variations in local programs & elements*
 - *Budgetary and staffing constraints*
- *Local needs take priority*

CUPA Board Recommendations:



- *State data management system should:*
 - *be compatible with local systems*
 - *compliment local activities/needs*
 - *provide local incentive or benefit*
- *Develop local pilot programs*
 - *Build on successes*
- *Involve Industry*

Local Agency Perspective:



Palo Alto Fire Department

and

*Santa Clara County Fire, Hazmat &
Environmental Health Agencies*

Web-based Data Management

Example:

*Unidocs web portal for a collective group
of CUPA agencies*

- ~260,000 Hits/Year- Unidocs*
- ~50,000 hits per month- Online HMIS*
 - 6,000 visitors/year*
- 11 Local Regulatory Agency Members*

Unidocs Example: Target Audience



- *Emergency Response Personnel*
- *Fire, Hazmat & Plan Checking Staff*
- *Industry, Consultants & Developers*

Unidocs Example: Benefits



- *Large Chemical Database*
- *HMIS Development & Submittal*
 - *Emergency Response Tool*
- *Building Occupancy Classification*
- *Precursor to Complete Online HMBP Submittal*

Unidocs Example: System Details



- *Large Web-based Database-Oracle*
- *Easy Manual or Batch Data Entry*
- *Customizable Reports/Exports*
 - *Scalable*
 - *Fast Data Manipulation*
- *Secure & Controlled Access*

Unidocs Example: Geotracker Linkage



- *UST & Site Data - Part of HMBP*
 - *Chemical Storage Concerns*
- *Other CUPA Program Elements*
 - *Data Validation Incentive*
 - *Public Information Requests*
 - *Planning/CEQA Issues*