



## eGIS Applications Development Working Group Meeting #1, August 5, 2009

### MINUTES

#### Discussion of Group Mission/Objectives:

- To share programming code for the development of both internal and public web applications, and to share and inspire ideas for future sites.
- The creation of a blog or forum would be a good place to share ideas and code without having to meet on a regular basis.
- The benefit of having a group like this is everyone will know what everyone is working on in the County and everyone will know who to contact for help with specific projects.

#### Web Mapping Applications and API's:

- DRP: IMS, Geocortex for production sites
  - o Using: ArcGIS Server, Geocortex, Flex
- Register Recorder: ArcGIS engine, IMS, Geocortex
- DPSS: Coldfusion, HTML
  - o Internal: Geocortex, Javascript API
- ISD: Bing Maps license, Google Maps API, ArcGIS Server, Coldfusion, Geocortex
- DPW: IMS (migrating to ArcGIS Server), Google maps API, Flex, might be using Geocortex in the future

#### Development Platforms:

- Everyone should use what is best for them and their department, but should standardize wherever possible.

#### Cache Schemas:

- We need to coordinate a standardized cache schema and tiling scheme for LA County.
  - o Right now, we have:
    - Google/Bing Maps schema
    - ESRI online schema
    - Mark Greninger's schema
- We need to look into scale dependencies and cartography as well.

#### Geocoding Services:

- We need to decide what will be the standard LA County geocoding service.
  - o Mark Greninger already has a geocoding service available.
  - o DRP doesn't use a geocoding service, but uses a parcel based query (more accurate).

#### Map Services:

- We need to put together a list of countywide map services for communal consumption.

#### Conclusion:

- Some Flex and Geocortex apps were demoed by Nick.
- DPW showed 2 of their Google API sites
  - o Illegal Dumping in Florence/Firestone
  - o Road Closures

#### Follow Up:

- Try to have another meeting in 30 days or so
- Try to setup a SharePoint or other intranet site or blog to help manage.
- Get a list of resources and links compiled to share.