

**Business Problem:**

The Los Angeles County Department of Children and Family Services wanted to convert all adoption related records of past 50+ years into digital format. They wanted to create an image repository with indexing and have a computerized system that would allow department users to retrieve the records on demand.

**Solution:**

3Di developed a web based application with a central database and image repository. The web-enabled application is accessible by DCFS's adoption departmental users to retrieve the adoption-related documents, view the appropriate document images on the screen and respond to citizen queries.

The system also interacted with the State of California's CWS/CMS mainframe/DB2-based database system. The system is currently in use by approximately 20 – 25 users of DCFS's adoption and post-adoptive services department.

In addition, to developing the web-based application, 3Di also carried out the work of manually scanning, indexing and data-entry of past adoption master index cards and other relevant documents and creating a custom repository of adoption related records within the County of Los Angeles for the past 50+ years.

**Technology Used:**

Backend Database - Oracle  
 Middleware - Windows NT and IIS Web Server, and ASP  
 Front End - Thin Client : Web browser

**Features & Benefits**

AIS is accessed from the LAKids Intranet site.

AIS is a Web-based system that consists of eight different modules that will interface with the department's local CWS/CMS Oracle Datamart to share child, parent, and applicant information with the adoptions system.

Although the two systems work seamlessly together to help the Adoptions Division, CWS/CMS is focused mainly on child information, and AIS is focused mainly on applicant (substitute care provider) information. Depending upon where each type of data resides, some information must be added or updated in CWS/CMS and some information must be added or updated in AIS.

**Customer Profile**

Los Angeles County Department of Child and Family Services - DCFS

The Department of Children and Family Services, with public, private and community partners, provides quality child welfare services and supports so children grow up safe, healthy, educated and with permanent families.

### Screenshots

**AIS - ADOPTIONS MASTER INDEX**  
Main Menu New Search

6/24/2004

Status: 5043304 10:35:45 AM 20 of 489 row(s) filtered

Pages: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21

Last Name	First Name	Middle Name	DOB	AKA	Gender	Ethnicity	State ID	SSN	DL	ESN
201	LOPEZ	AMELIA			M					Edit
202	LOPEZ	AMELIA			F					Edit
203	LOPEZ	AMY								Edit
204	LOPEZ	AMY								Edit
205	LOPEZ	AMY			F	HSP				Edit
206	LOPEZ	ANA			F	HSP				Edit
207	LOPEZ	ANA								Edit
208	LOPEZ	ANA			F	MHED				Edit
209	LOPEZ	ANA			F	HSP	1255414			Edit
210	LOPEZ	ANA								Edit
211	LOPEZ	ANA			F					Edit
212	LOPEZ	ANA								Edit
213	LOPEZ	ANA								Edit
214	LOPEZ	ANA			F					Edit
215	LOPEZ	ANA			F	MEK				Edit
216	LOPEZ	ANABEL								Edit
217	LOPEZ	ANASTASIO			M					Edit
218	LOPEZ	ANDRAY			M	BLACK	8076680			Edit
219	LOPEZ	ANDREA			F	HISPANIC				Edit
220	LOPEZ	ANDREA								Edit
221	LOPEZ	ANDREA			F					Edit
222	LOPEZ	ANDREA			F					Edit
223	LOPEZ	ANDREA								Edit
224	LOPEZ	ANDREW			M	HSP	9525947			Edit
225	LOPEZ	ANDREW			M	M				Edit
226	LOPEZ	ANDREW			M	BLACK				Edit
227	LOPEZ	ANDREW			M					Edit
228	LOPEZ	ANDREW					0590-2964-5029-0000220			Edit

**AIS - ADOPTIONS MASTER INDEX**  
Main Menu New Search

Grace Ibanez 3 / 18 / 2004

**Search Forms**

Search Type: **All Adoptions**  
 All Adoptions  
 Public Adoptions  
 Independent/Step-Parent Adoptions

**Person Search**

Petition Or A/C/P Number:

Last Name:

First Name:

Middle Name:

Date of Birth:

AKA:

Gender:  Male  Female  None Specified

Ethnicity:

DOB Date Range: From:  To:

State ID:

Social Security Number:

Driver's License:

Buttons:

Options:  
 Phonetic Name Search  
 Begins With Search  
 Full Wild Card Search  
 Ends With Search  
 Exact Search  
 Cards Only