

Arizona Department of
Environmental Quality RCRA
Plan
and RCRAInfo Outbound
Services

Arizona Department of Environmental Quality RCRA Plan

Where we were

- Double data entry
- Required staff to have knowledge of National system and State system
- Limited staff had ability to interact and use the data

Arizona Department of Environmental Quality RCRA Plan

What we did

- Built a module in our enterprise database to collect RCRAinfo data
- Set up an exchange flow to transmit data to RCRAinfo

Arizona Department of Environmental Quality RCRA Plan

- In house database development
 - Handler 2007 – 2008
 - Corrective Action 2009
 - Permit and Financial Assurance 2009
 - CM&E 2010
 - GIS 2010

Program Systems



SITES
&
VEMUR

Agency-wide Systems

ARID

Core Data



CTS

Person Customer

ICE



APC & ERC



Place



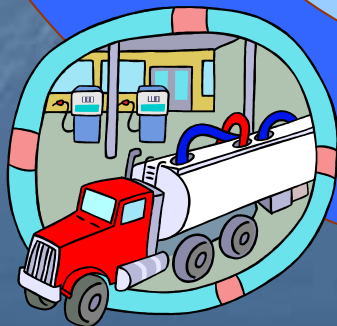
LTF
(permits)

WCET

AAA



UST
& SAF

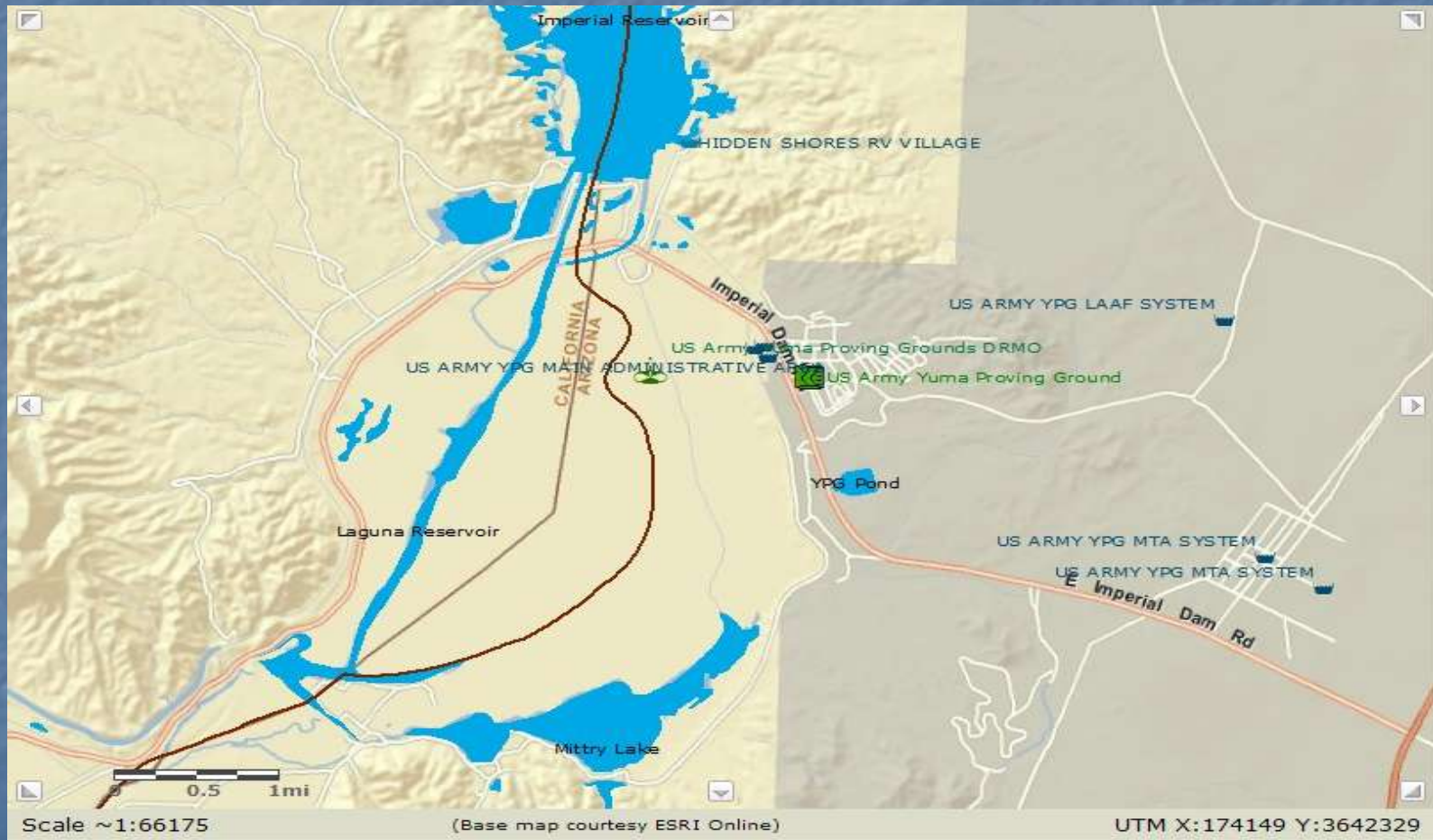


Arizona Department of Environmental Quality RCRA Plan

Why we did it

- Eliminate Duplicate Entries
- Improve Labor Effectiveness Through a Reduction in Staff Time Required for Data Entry
- Improve the Quality of Data
- Agency Wide Access to the Data
- Improved decision making

GIS Demo



RCRAInfo Outbound Services

- Support EN Query and Solicit services
- Currently support 6 modules (CA, CM&E, FA, GIS, HD, PM)
- Ability to retrieve public or private data
- Support public access via REST

RCRAInfo Outbound Services

Why use them

- Reduce and/or eliminate double data entry
- Data synchronization
- Improve data quality

Questions
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