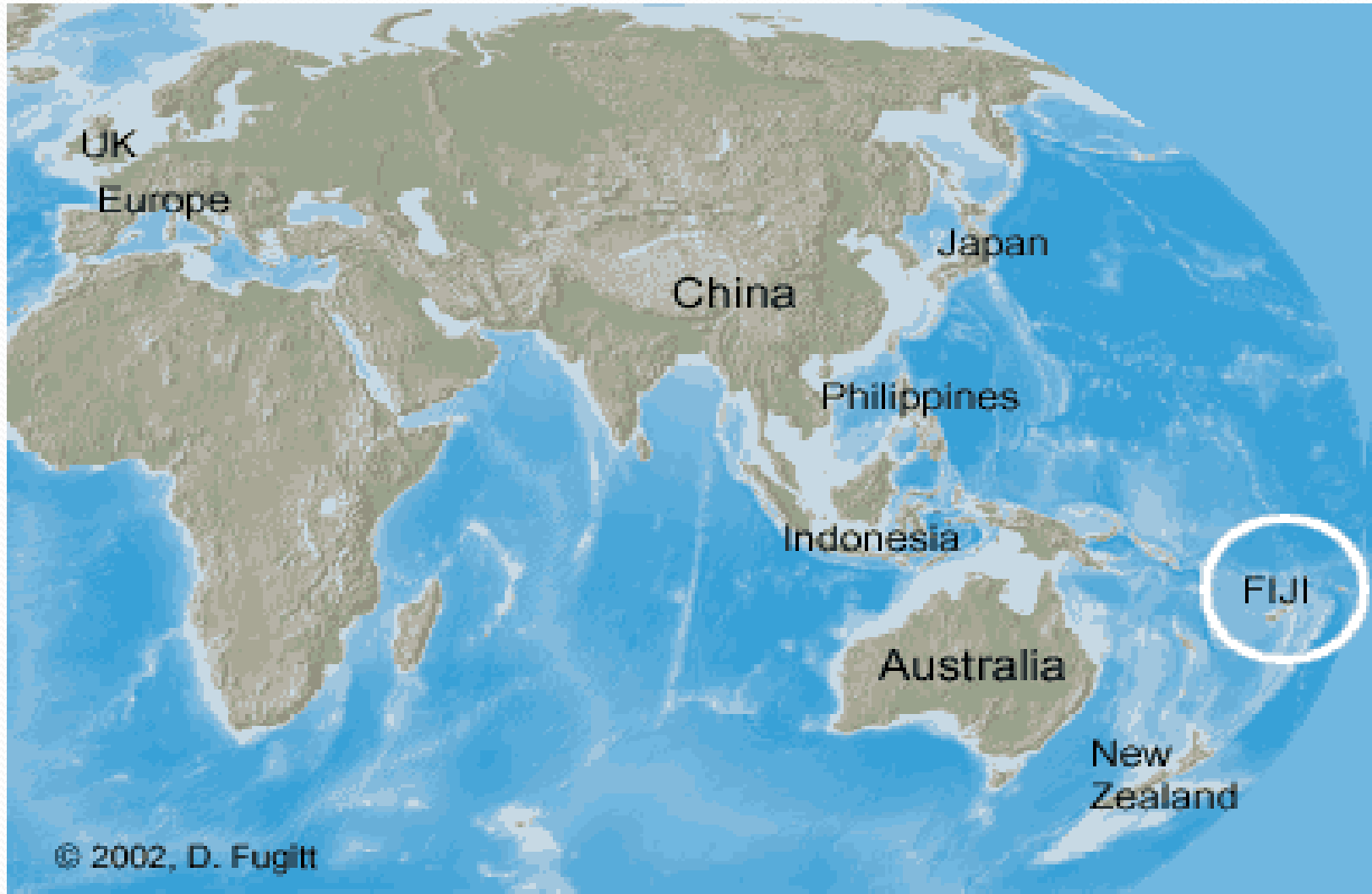


**ROLE OF GEOSPATIAL
INFORMATION IN
ADDRESSING LAND
SECTOR ISSUES – FIJI**

GEOGRAPHICAL LOCATION



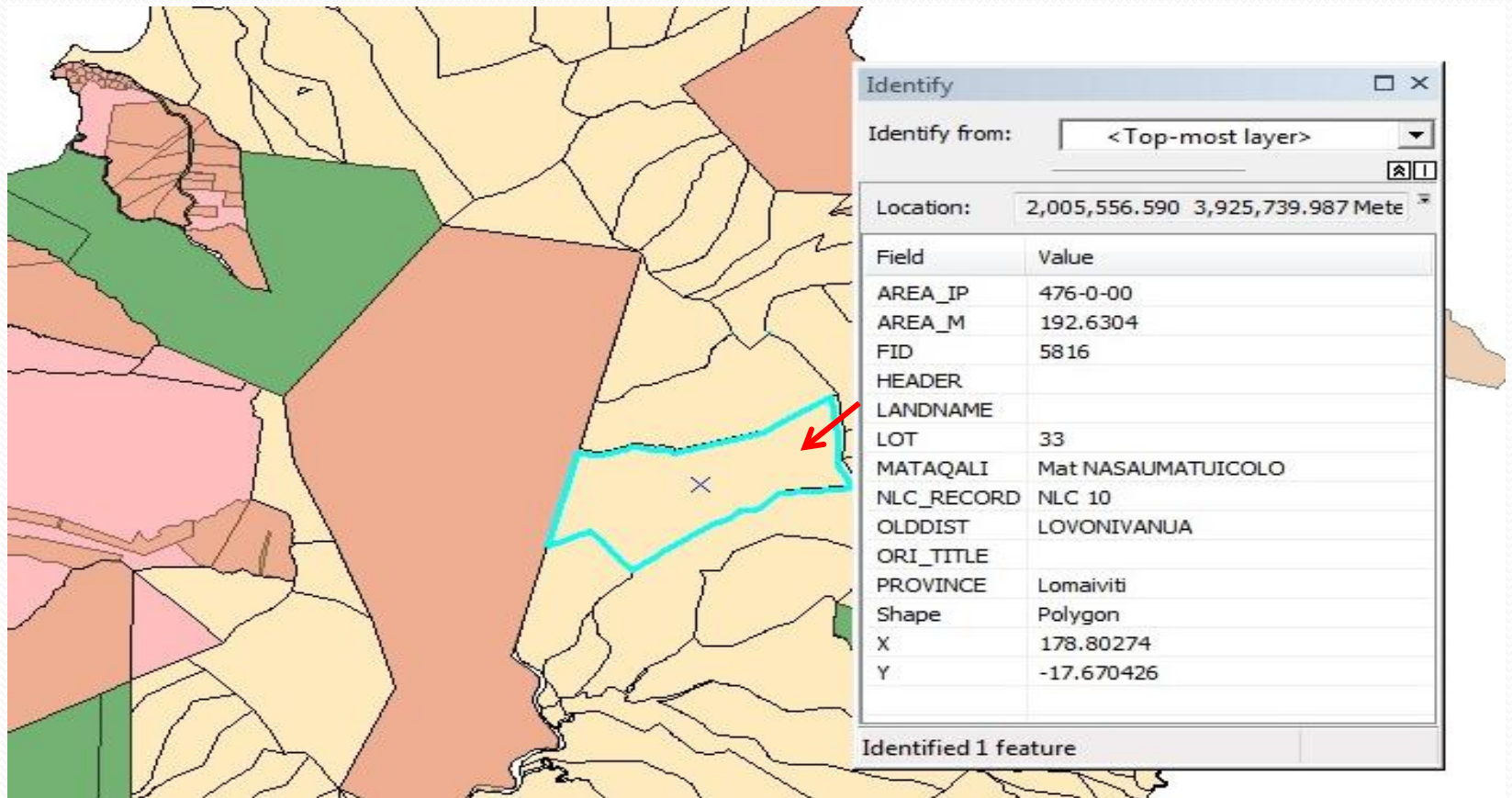
© 2002, D. Fugitt

LAND STATISTICS

- Lat 17° 45' S, Long 175° 00' E
- Population – 858,038
- Land Area – 18,274 sq km (300+ islands)
 - iTaukei land – 16,081 sq km (88%)
 - Freehold – 1,462 sq km (8%)
 - State land – 731 sq km (4%)

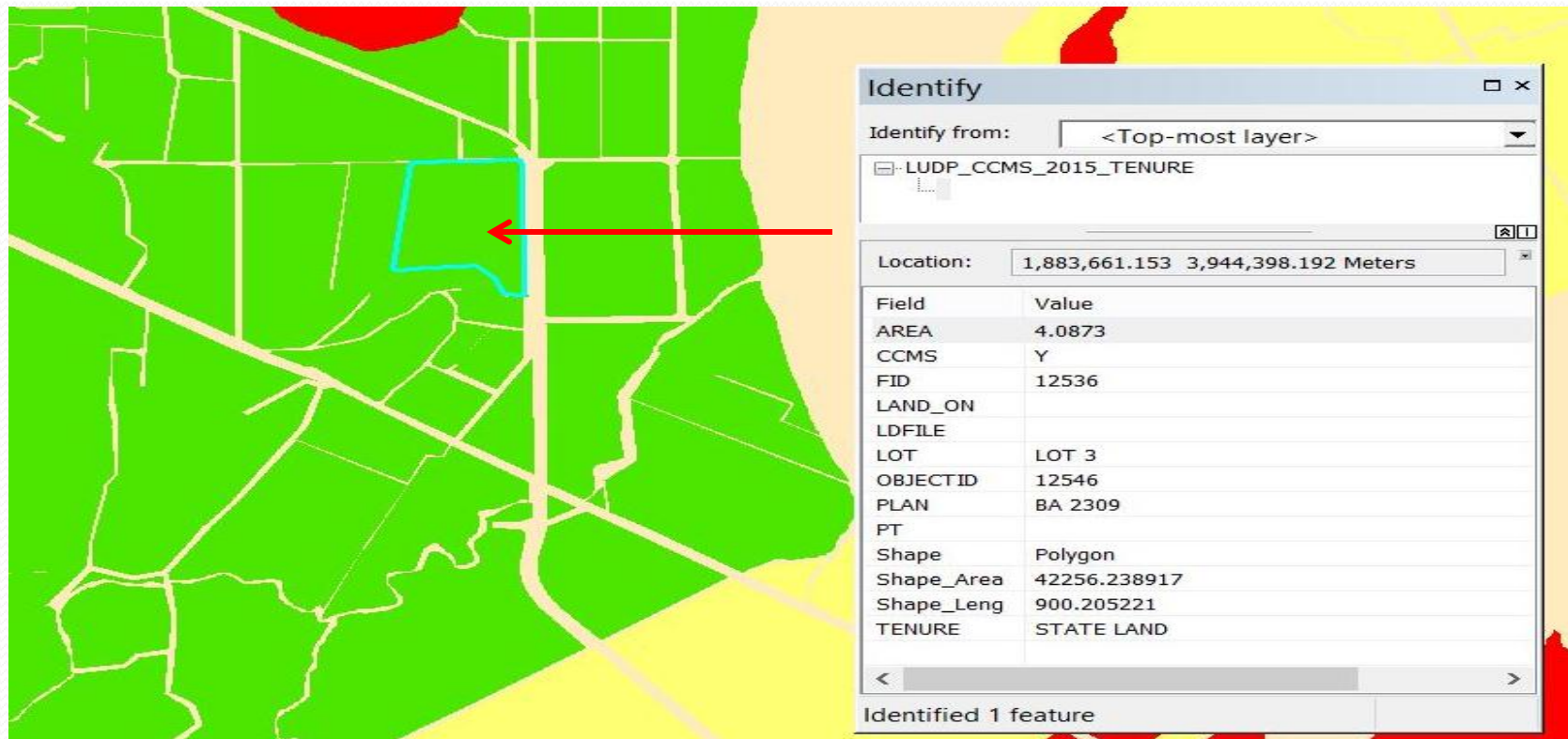
BASIC INFRASTRUCTURE

- Native Lands Commission Map



BASIC INFRASTRUCTURE

- Cadastre system that identifies and provides inter related system in tenure, value and use



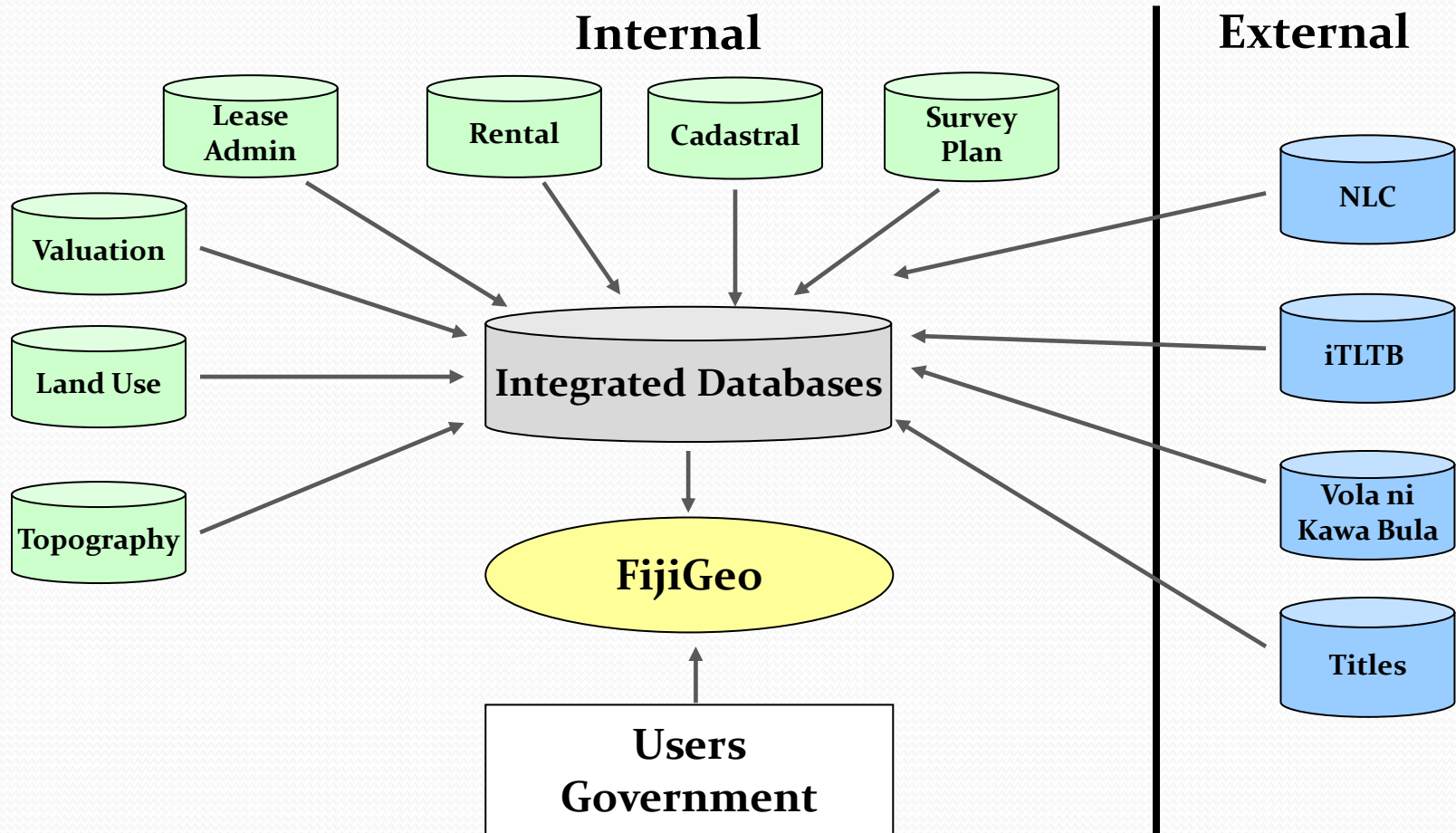
Government Initiatives

- Centralize all land records
- Harmonize the 3 land tenure parcels and other information for better land utilization
- Regularize the occupation of informal settlers
- Long term agricultural lease terms
- Amnesty on payment of interest on lease arrears
 - Goal 1 – target 4 and Goal 2 – target 3 of the SDG.

Government Initiatives

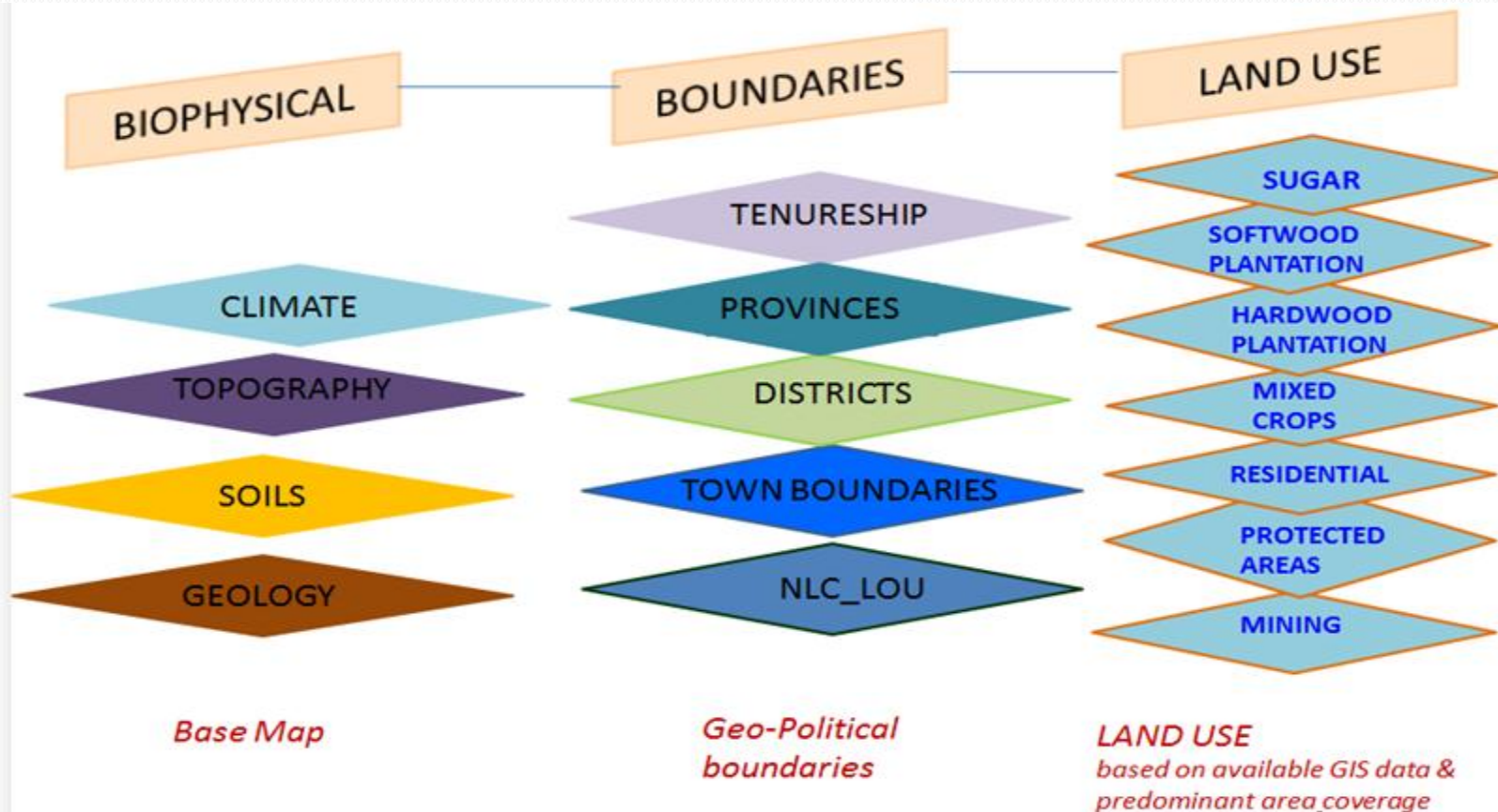
- Land designated
 - Leased in the best interest of the landowners
 - Achieve optimum returns
 - Sustainable and progressive development of agricultural and commercial sector
 - Purpose of providing a livelihood for all parties.

Integrated Application



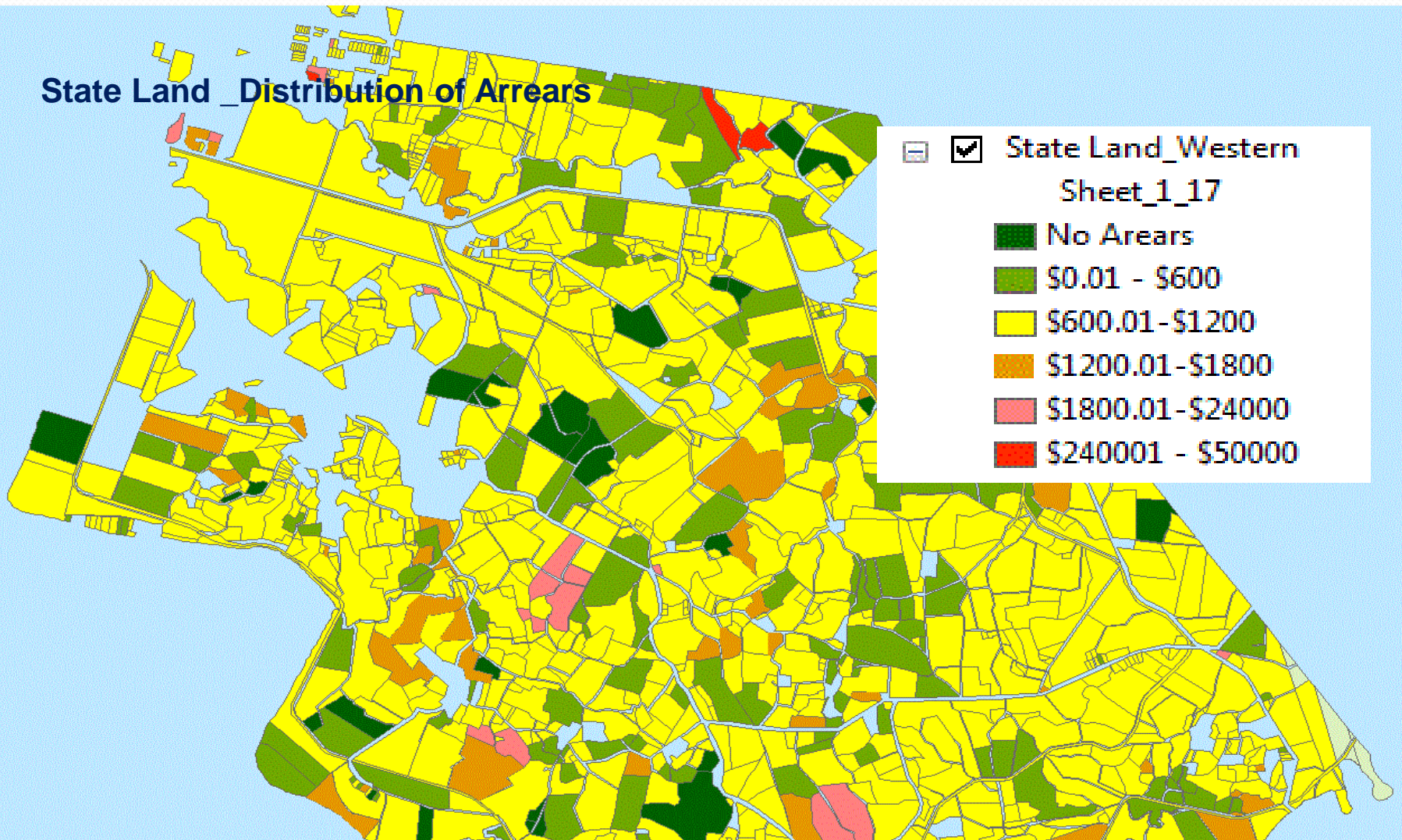
National Land Use Master Plan

- Development of a system to reflect plans matching the land resource with its best uses

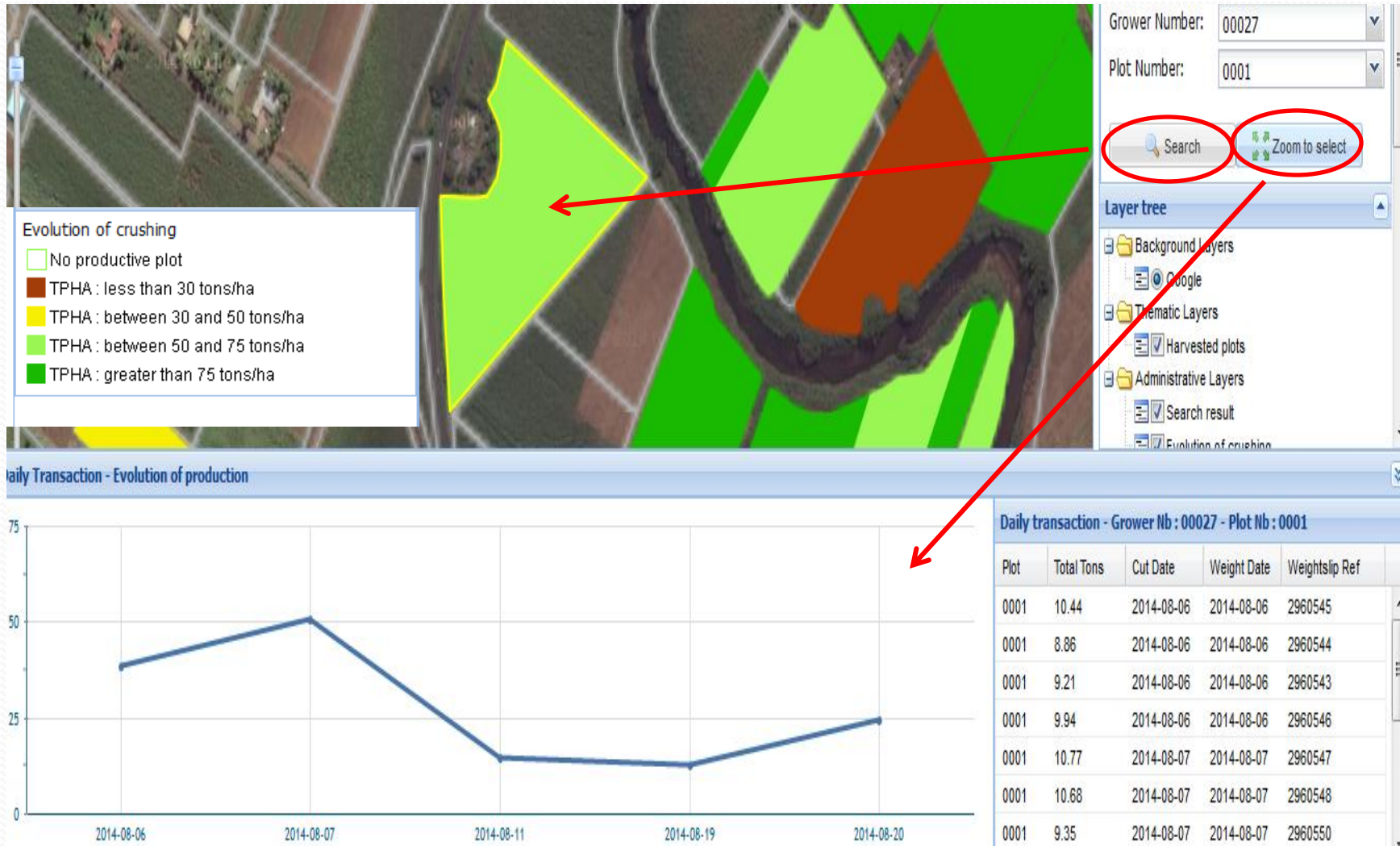


Land Rental Application

State Land _Distribution of Arrears



Sugar Application



CHALLENGES

- Not well versed. Reflecting in poor participation, different levels of approach to importance and use.
- More individualistic reliance on existing infrastructure – conversion of data into digital forms.
- Lack of monitoring and continuance of projects.
- Capacity. How to maximize the use of information collected
- Concentration of data collection on main islands

WAY FORWARD

- Influence respective Governments organizations -Improve management of information.
- Change focus on traditional surveying, mapping and land registration as provider driven to more user driven.



VINAKA