DEPARTMENT OF SURVEY AND SETTLEMENT, Government of Tamil Nadu

OVERVIEW OF SCHEMES IN PROGRESS

Presented by

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Department of Survey and Settlement

Honourable Chief Minister

inaugurated ‘Survey House’ on 18.07.2001
Department of Survey and Settlement

 Honourable Chief Minister inaugurated ‘Computerised Cartographic Centre’ at the Central Survey Office, Chennai
Organisational Set up

Organisation:


- 4 Regional Survey offices at Chennai, Tiruchirapally, Coimbatore and Madurai.

- Central Survey Office at Chennai, District Survey Offices in all Districts.

- Total strength of the Department is 8417 (includes Field, Ministerial & Technical wings).

- 5810 persons are in position. Vacancies : 2607.
Functions and Responsibilities

- Measurement work in Taluk Office relates to New Sub-division for patta transfer, Fast Track Patta & AMMA THITTAM SCHEME Measurement work. Splitting of Joint Pattas, House site patta, Land Assignment work, Govt. Land Acquisition work for State Govt, Central Govt and other Govt. undertakings Dept., Govt land alienation work. Identifying & measuring encroachments on Govt. land, maintenance of survey stones, pointing out field boundaries, measurement of interstate boundary work, survey work relates to settlement process.

- Preparation of FMBs, Village maps, Taluk, District and State maps, updation of land records with reference to the changes in ownership.
# Current status of Announcements made in the Legislative Assembly in May-2013

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Scheme</th>
<th>Current Status</th>
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</table>
| 1      | Office cum Residential Quarters for 100 Firka Surveyors                                 | - Land identified and handed over to PWD in 97 Firkas.  
- Tender finalised for 9 Firkas – 3 districts: Cuddalore, Coimbatore and Namakkal.                                                                 |
| 2      | Construction of Annex building in “Survey House” in Chennai                            | - Tender floated; to be finalised by Technical Committee of PWD.                                                                                                                                               |
| 3      | Laptops to 300 Firka Surveyors                                                         | - Firkas @ 75 each for Regions identified,  
- Orders placed with ELCOT                                                                                                                                                                                      |
| 4      | SIM Cards to Firka Surveyors                                                           | - Action pursued for making payment to BSNL for the supply of SIM Cards                                                                                                                                       |
| 5      | Data Entry of Natham Land Records                                                      | - Action pursued for outsourcing data entry through ELCOT.  
- Tender floated ; to be finalised on 26.12.2013.  
- So far, 15.61 Lakh records out of 1.35 crore records computerised.                                                                                                                                         |
<table>
<thead>
<tr>
<th>Sl. No.</th>
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<th>Current Status</th>
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<tbody>
<tr>
<td>6</td>
<td>Issue of 1 Lakh computer generated Patta in 3 Taluks of Chennai district.</td>
<td>• Data entry completed in 3 pilot Taluks</td>
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<td></td>
<td></td>
<td>• SRS of Software to be approved by State Level Monitoring Committee meeting on 19.12.2013.</td>
</tr>
<tr>
<td>7</td>
<td>Splitting up of joint holding into single pattas in Tiruchirapalli and Krishnagiri districts</td>
<td>• Work in progress</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• So far, 89,839 holdings out of 3.60 Lakh joint-holdings processed (from 01.08.2013)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• No. of beneficiaries:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Krishnagiri - 10813,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Trichy – 3680</td>
</tr>
<tr>
<td>8</td>
<td>Copy of FMB to Firka Surveyors</td>
<td>• Funds allotted to all Assistant Directors of</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Survey and Land Records, to be completed before 31.1.2014.</td>
</tr>
<tr>
<td>9</td>
<td>Provision of Computer with internet connectivity in 267 Revenue and Survey Offices in lieu Touch Screen Computers</td>
<td>• Funds sanctioned by Government under</td>
</tr>
<tr>
<td></td>
<td></td>
<td>‘District Innovation’ funds.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Modalities to be finalised</td>
</tr>
<tr>
<td>10</td>
<td>Issue of 68000 Natham Pattas in 2013-14</td>
<td>• 9962 out of 12000 Natham Pattas issued</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 1,05,568 Town Pattas (target:56000) issued</td>
</tr>
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# Town Survey Schemes

## Corporations

<table>
<thead>
<tr>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total No. of Corporations</td>
<td>10</td>
</tr>
<tr>
<td>Work is in progress (Modern Survey)</td>
<td>6</td>
</tr>
<tr>
<td>(1. Chennai – 8 villages out of 10 villages completed)</td>
<td></td>
</tr>
<tr>
<td>Work completed (traditional survey method)</td>
<td>2</td>
</tr>
<tr>
<td>(1. Tirunelvel, 2. Salem)</td>
<td></td>
</tr>
<tr>
<td>To be taken up in extended areas (1. Thoothukudi, 2. Tiruchirapalli)</td>
<td>2</td>
</tr>
</tbody>
</table>

## Municipalities

<table>
<thead>
<tr>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total No. of Municipalities</td>
<td>125</td>
</tr>
<tr>
<td>Work completed (traditional survey method)</td>
<td>98</td>
</tr>
<tr>
<td>Work is in progress (Modern Survey)</td>
<td>8</td>
</tr>
<tr>
<td>To be taken up</td>
<td>19</td>
</tr>
</tbody>
</table>
Computerization of Land Records

- ‘A’ Register, Chitta computerized.
- Computer generated patta issued in all Taluk offices for Rural Land Records using Tamil Nilam Software.
- Computerised land records of Rural areas hosted under eservice ‘Anytime Anywhere’ at http://eservices.tn.gov.in
- Touch Screen Computer Kiosks installed in 132 Taluk Offices. To be replaced by Computer with Computers with internet connectivity.
- Digitization of FMS in progress in 29 districts. 19 lakh FMS out of 53 lakh digitized so far.
- Digitized FMS to be integrated with ‘A’ Register and Chitta in one Pilot Taluk.
- Data Entry of Land Records in Chennai in progress; 2.95 lakh completed out of 3.26 lakh records.
**Computerization of Land Records**

- Data Entry of Urban Land Records (37.57 lakh) of remaining areas and Natham land records (1.35 Crore) to be outsourced through ELCOT.

- Web-based applications for online management of Land Records developed through NIC.

- Approval for the Software to be given in State Level Monitoring Committee (SLMC) meeting on 19.12.2013

- Web-based software to be implemented in Srirangam and Perambalur taluks on pilot basis

- To be extended to the remaining Taluks in 2014-15.

- All village maps (around 17,000) scanned.
National Land Records Modernisation Programme (NLRMP)

Land Records Management Centres

Objective:

(i) Creation of public service centre for issuing Patta, ‘A’ Register copies, maps, Field Measurement Sketches, and other certificates issued by Tahsildars

(ii) for preservation of land records.

(iii) to function as Taluk Level Survey Office

(1) Kanchipuram District

   Work in progress – 5 Taluks
   Site to be identified – 5 Taluks

(2) Tirunelveli District

   Work in progress – 6 Taluks
   Site to be identified – 1 Taluk
   To be created in new building – 4 Taluks

(3) Kanyakumari District

   Site to be identified – 4 Taluks

✓ TO BE CREATED IN 57 MORE TALUKS in 2013-14
NLRMP (Contd.)

**NLRMP CELL**

- Being created in Survey Training Institute, Orthanadu.

- Funds provided for record room, library, faculty, stationeries, Furniture, etc

- Supplied: Electronic Total Stations, A0- Plotter, Laser printers, Generator.

- Tender for purchase of GPS in progress at ELCOT.

- To be supplied: Mapping Software, Scanners, Satellite imageries, etc
Central Survey Office

The Joint Director is placed in-charge of the Central Survey Office and he is responsible for the proper working, good order and maintenance of discipline in the Central Survey Office.

The further processes in the records prepared in District Survey Units like finaling, printing and publication of the Village maps, compilation and publication of Taluk, District, Town, composite maps and other special kinds of maps are done in the Central Survey Office besides preservation of the original records prepared in all the Units.

Periodical revision and reprinting of village, Taluk and District maps, Town maps and Panchayat maps, Road maps etc.,
Stocking the Street Survey records, Town Survey records, Land Complaint files, outline maps of the Districts and States and accounting for the same. Obtaining original survey records from the Office of the Tamil Nadu Archives, Madras, supplying them to the Officers undertaking resurvey operations, etc., and getting them back after necessary action for return to the Tamil Nadu Archives.

Preparing the original colour guides for the Taluk and District Touring Maps and State maps for periodical revision and proving the same before final print. Preparing extra departmental maps required by other departments (such as Engineering scheme maps, Police charts and Election maps, etc.,) on any scale and in any colour as desired by the indentors.
Scanning of Village Maps

- Total village Maps: 16586
- Scanned as on 30.11.2013: 16536
- Balance to be Scanned: 50

Sale of scanned village Maps, Taluk Maps, District Maps and State Maps up to NOV -2013: Rs. 54,97,757/-
Scanning of FMBs

- (UDR) Total: 6051125
- Scanned up to 30.11.2013: 4654679
- Balance: 1396446
Computerised cartographic centre

- All District out line MAPS completed : 32
- All District colour Maps completed : 32

- Taluk out line Maps Completed : 222
- Taluk out line Maps Balance : 7
- Taluk colour Maps completed : 211
- Taluk colour Maps Balance : 18
SETTLEMENT WORK

- For the implementation of the Ryotwari Settlement so as to abolish intermediaries land tenures viz. Zamindar, Inamdar & Janmies.

- To implement Natham Settlement, Revenue Follow up work in Hill Villages, Municipalities/Corporations (Town Settlement).

  (a) **105568 pattas issued under Revenue Follow up Work in Town Settlement (1.4.2013 - 30.11.2013).**

  (b) **9962 House site pattas issued under Natham Settlement (1.4.2013 – 30.11.2013).**
Pending Settlement Work

- 10 Villages are pending under Tamil Nadu Inam Act 26/63.
- In progress in 5 villages under the Tamil Nadu Act 30/63
- Revenue Follow up work in Hill Villages is in progress.

Gudalur Janmam Lands

- In Janmam Lands of 80087.74 acres in Nilgiris Dist
  - 45101.46 acres settled.
  - 34986.28 acres pending for want of Amendment to Rule (Section 17)
Thank You