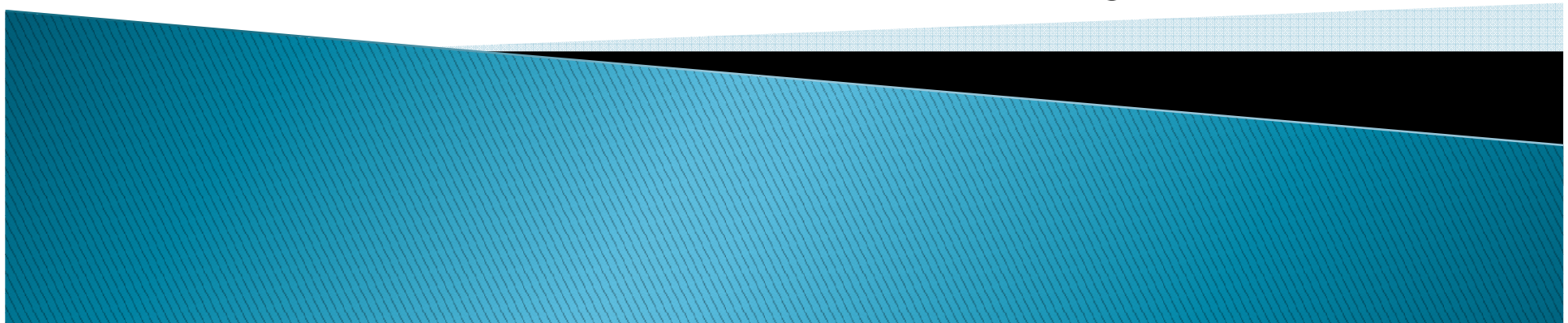


# **Caracterização e análise da Regionalização do Norte do Paraná: estudo para localização dos Arranjos Produtivos Locais.**

**SER-300: INTRODUÇÃO AO GEOPROCESSAMENTO**

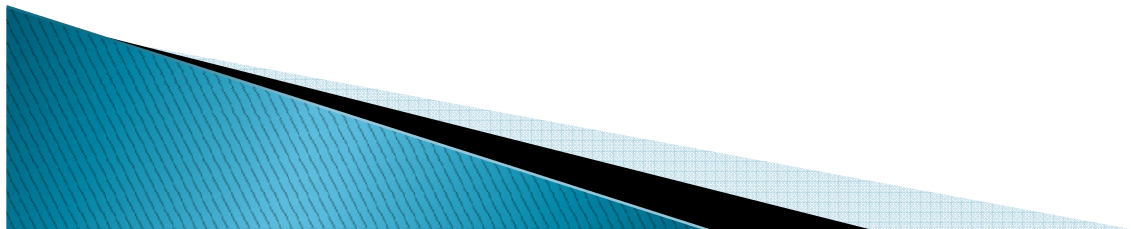
Profes.: Dr. Antonio Miguel Vieira Monteiro; Dr. Claudio Barbosa.

Aluna: Agnes Yuri Uehara.



# **PALAVRAS – CHAVE:**

- ▶ **PLANEJAMENTO URBANO E REGIONAL**
- ▶ **REGIÃO METROPOLITANA DE MARINGÁ**
- ▶ **GEOPROCESSAMENTO**
- ▶ **ARRANJOS PRODUTIVOS LOCAIS**



# Estrutura do Trabalho

- BREVE REVISÃO DA LITERATURA
- CONTEXTUALIZAÇÃO COM A RMM
- METODOLOGIA DO TRABALHO
- ANÁLISES DOS INDICADORES
- CONSIDERAÇÕES FINAIS
- AGRADECIMENTOS
- REFERÊNCIAS BIBLIOGRÁFICAS

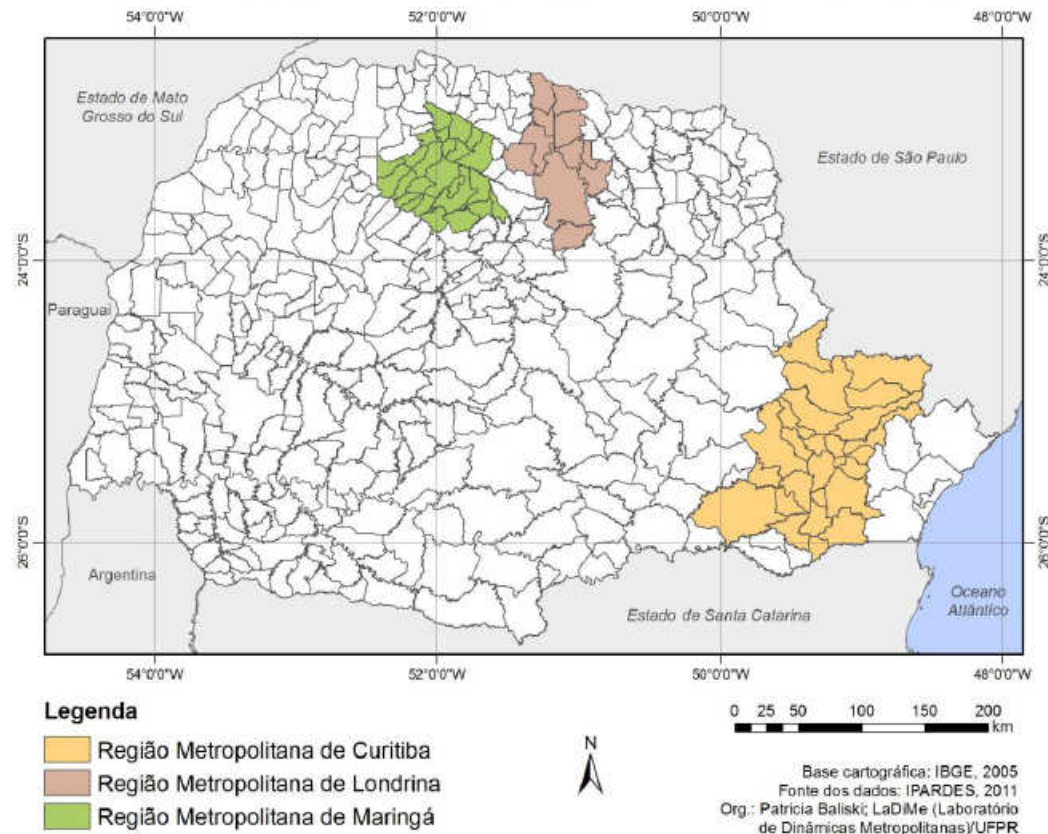


# Maringá 1960 - 2009



# Outros Municípios da RMM



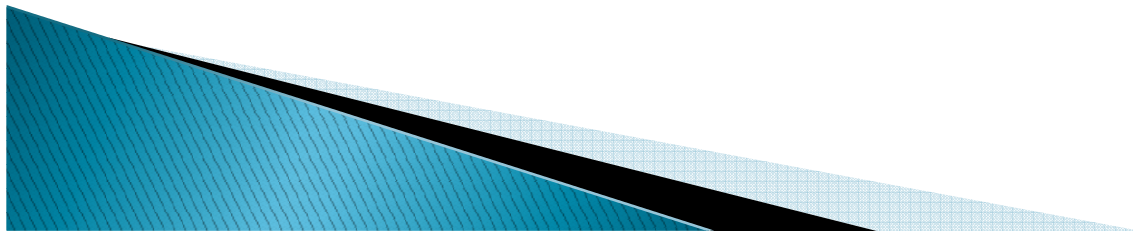


Fonte: IparDES (2012)

- ▶ Lei Complementar nº 83/98
- ▶ Conceitos
- ▶ Geoprocessamento - limites temporais relativos aos dados obtidos.

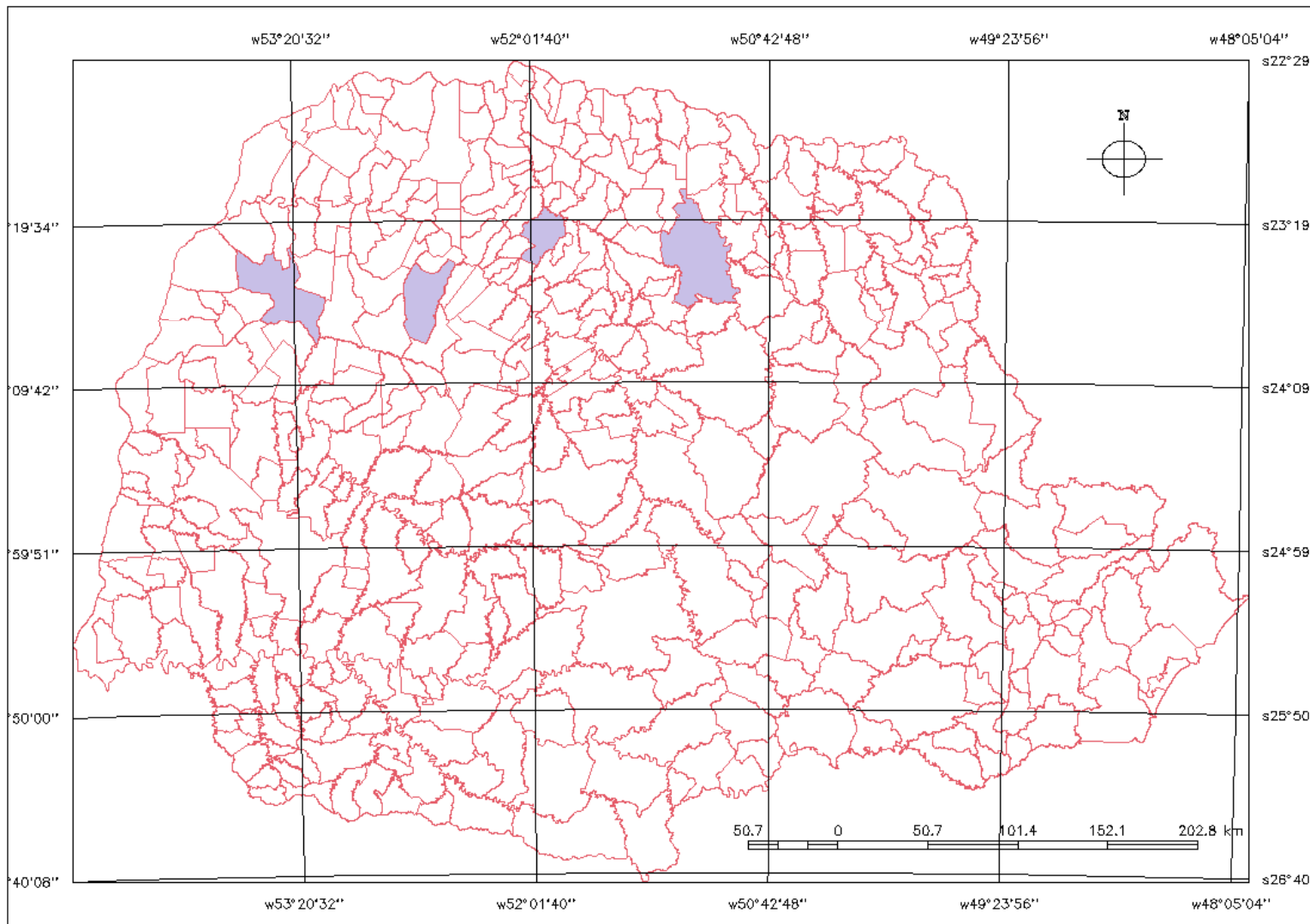
# GEOPROCESSAMENTO

“tecnologia interdisciplinar, que permite a convergência de diferentes disciplinas científicas para o estudo de fenômenos ambientais e urbanos” (Câmara e Monteiro, 2001).



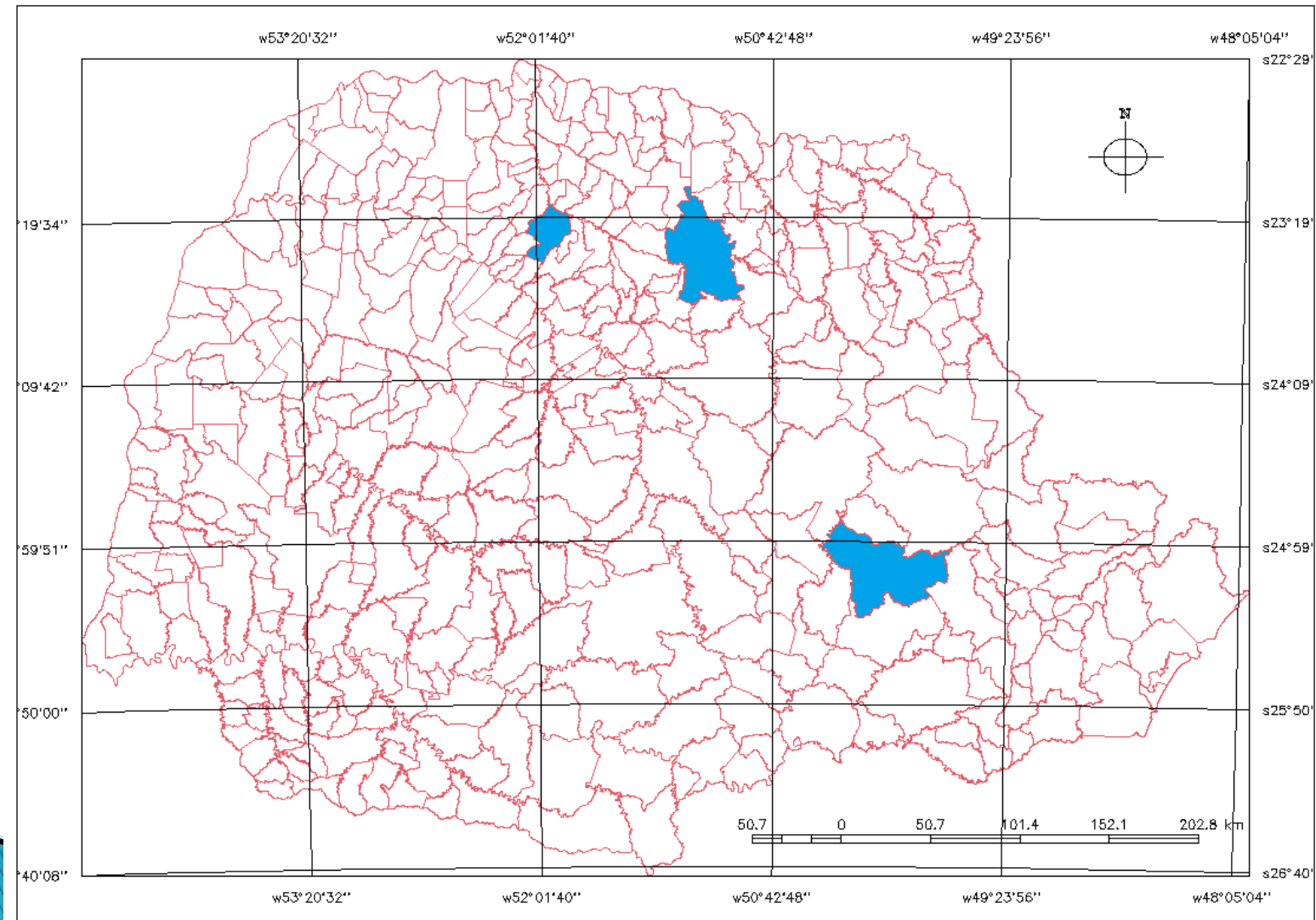
# PLANOS REGIONAIS

## ► Jorge Macedo Vieira (1945)

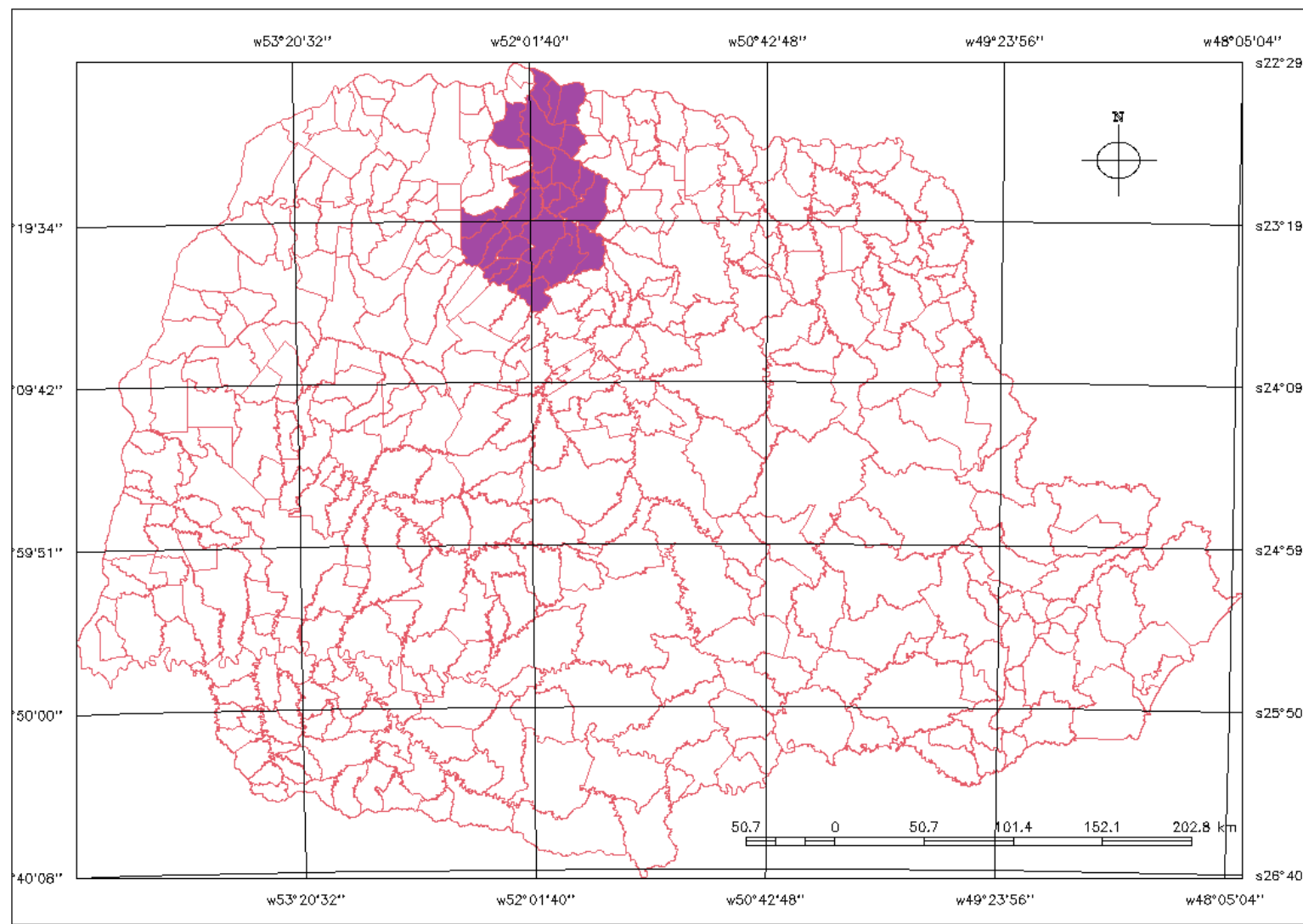




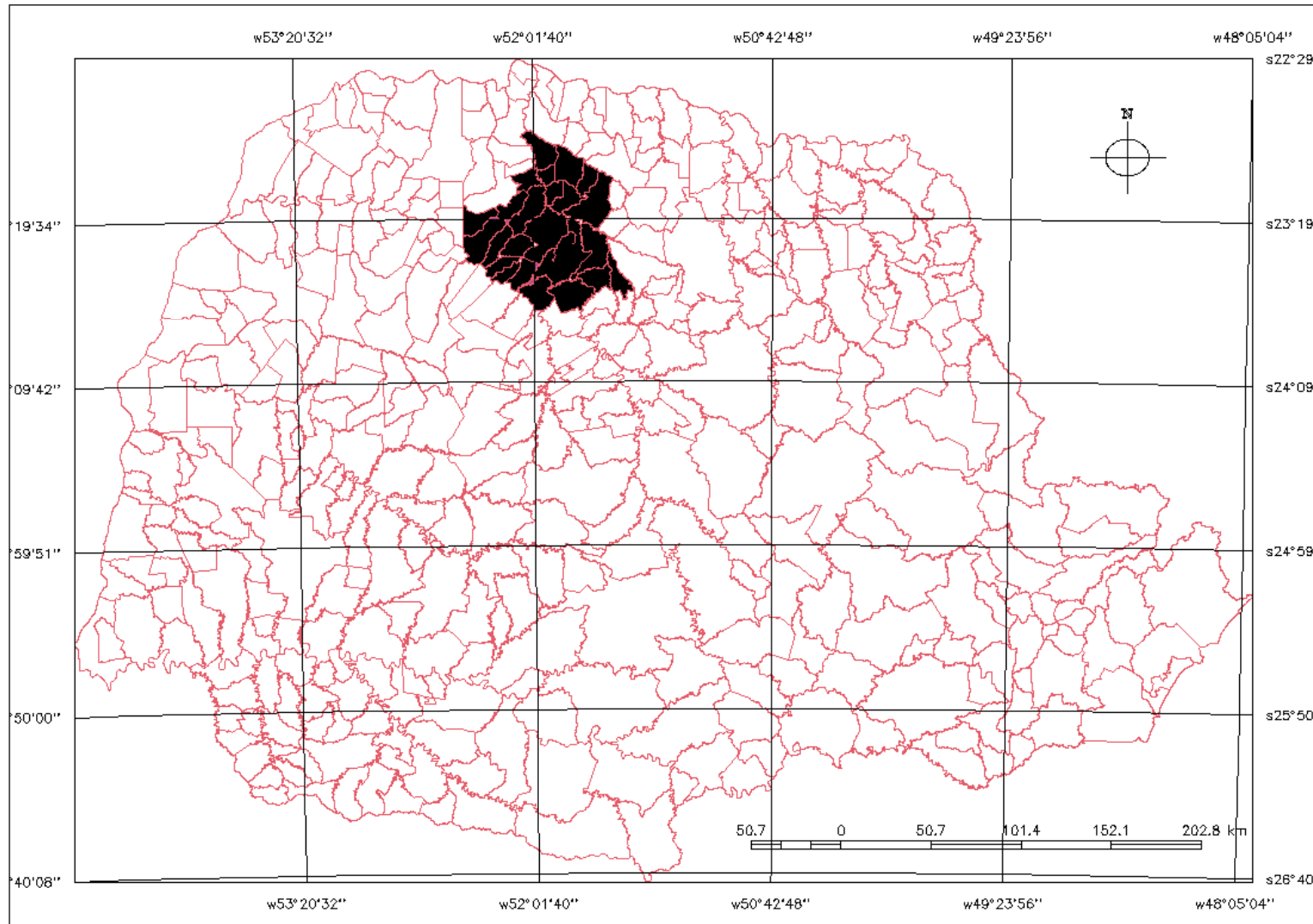
# CODEPAR (1963)



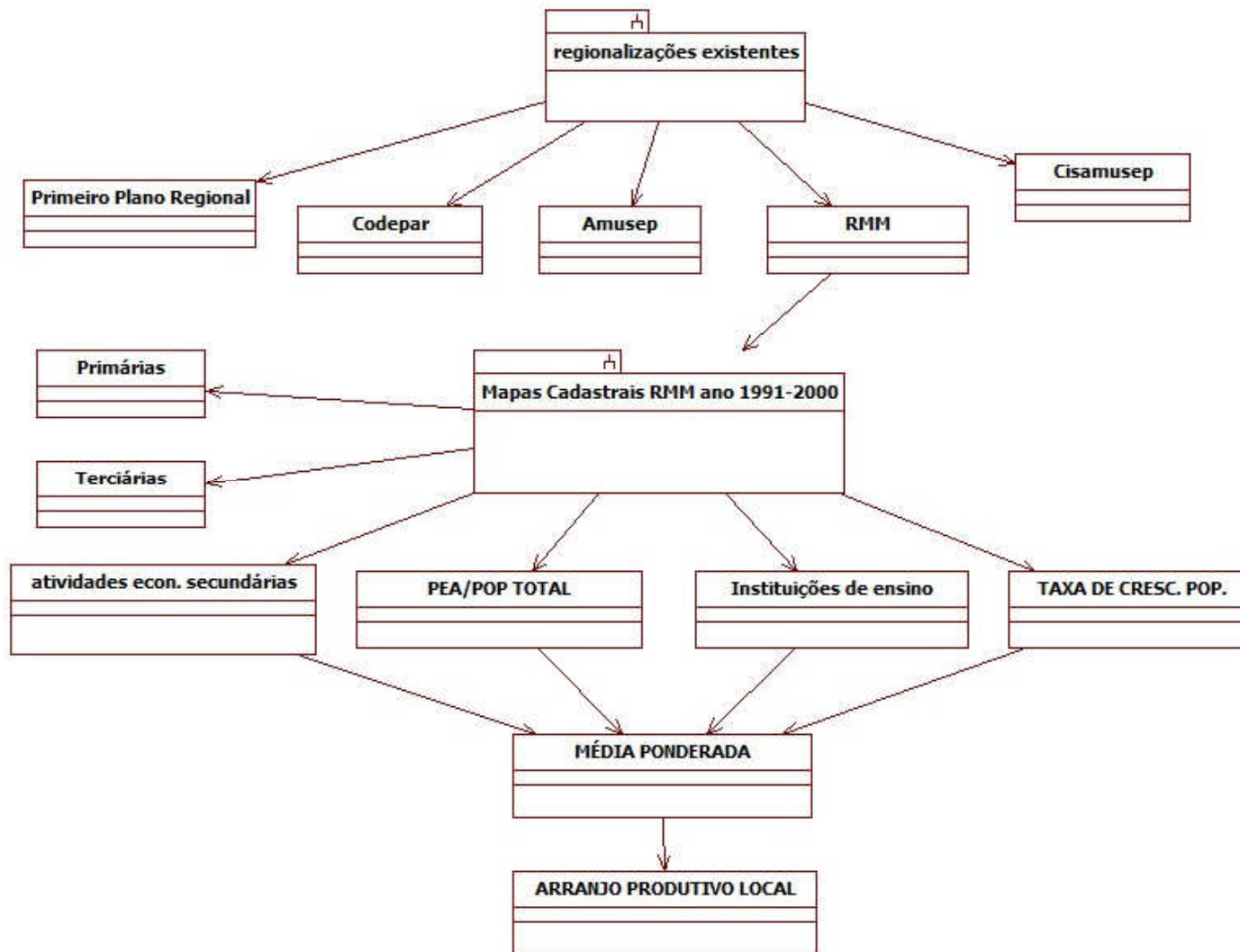
# Associação do Setentrião Paranaense (1972)



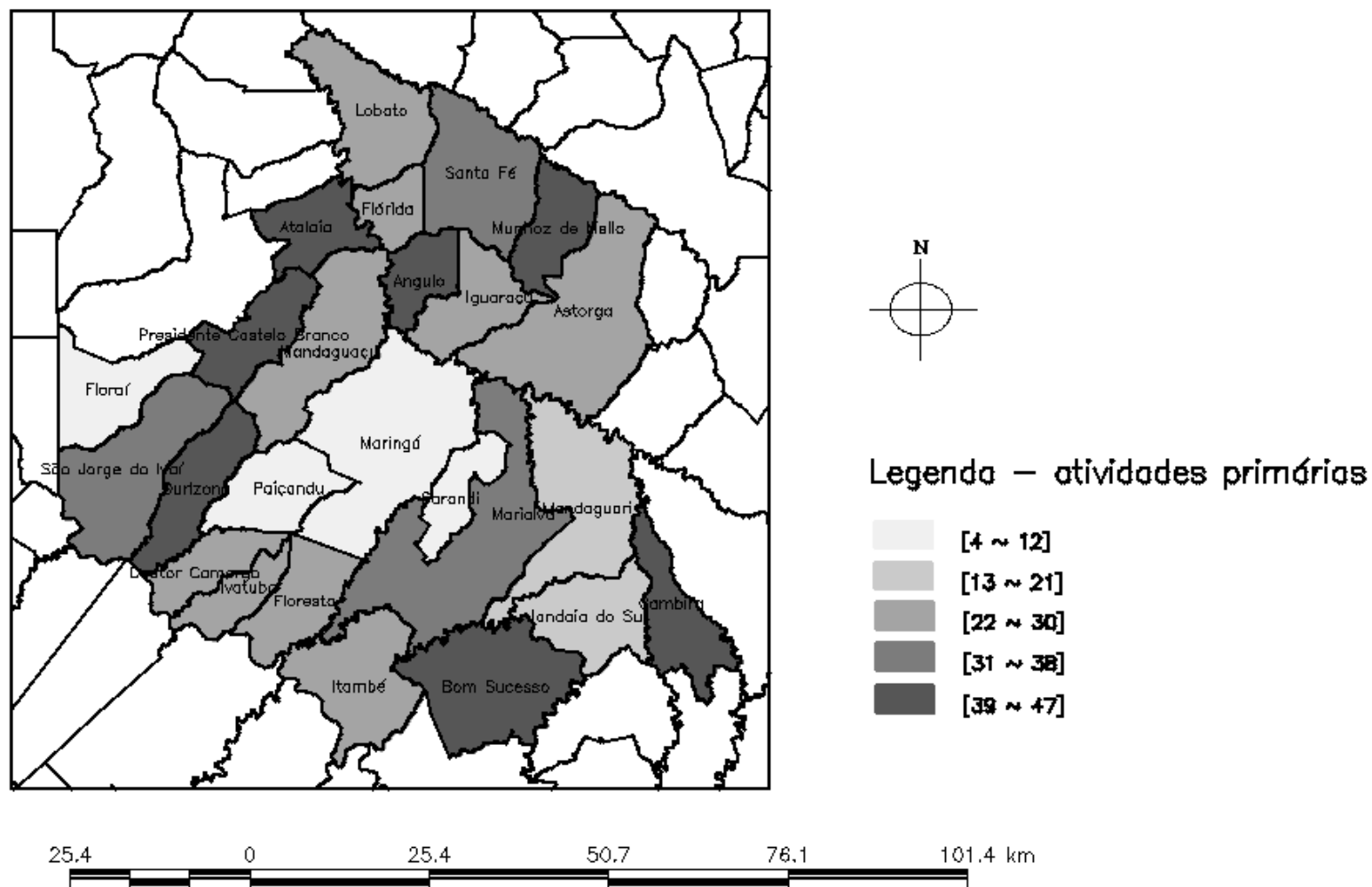
# Região Metropolitana de Maringá (1998)

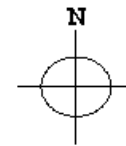
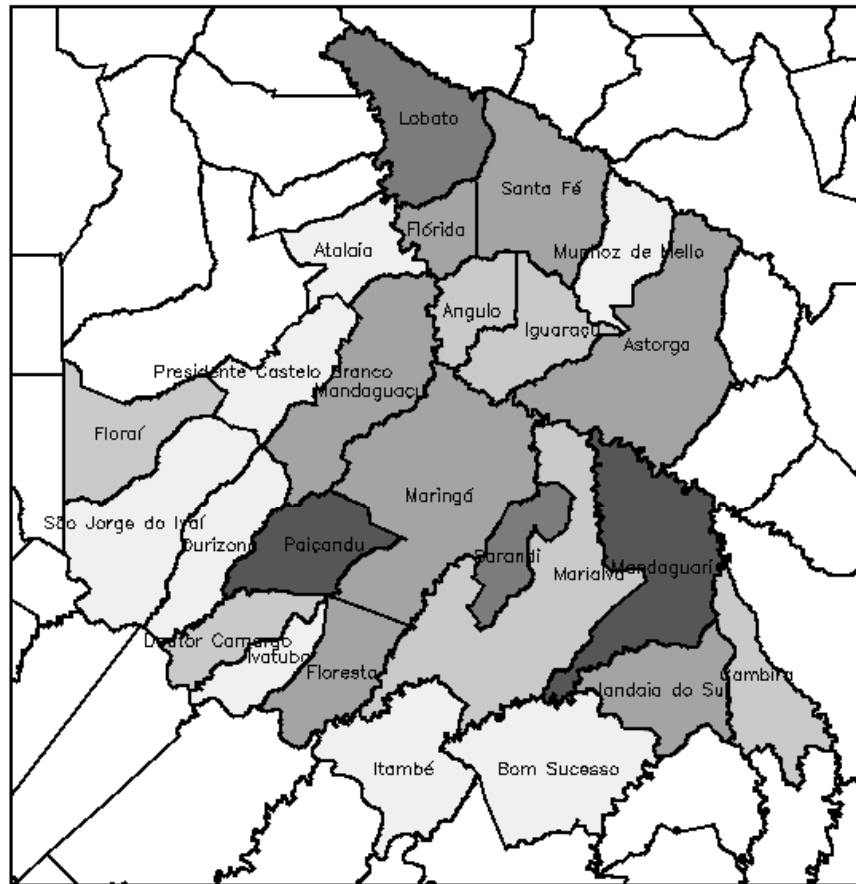


# METODOLOGIA DO TRABALHO



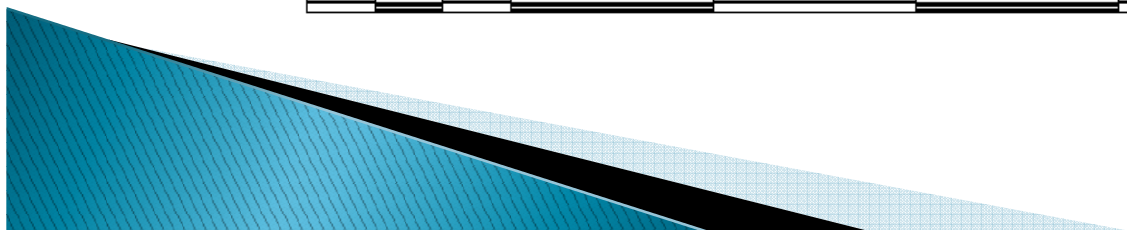
# Análises dos Indicadores

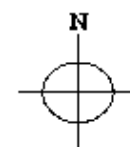
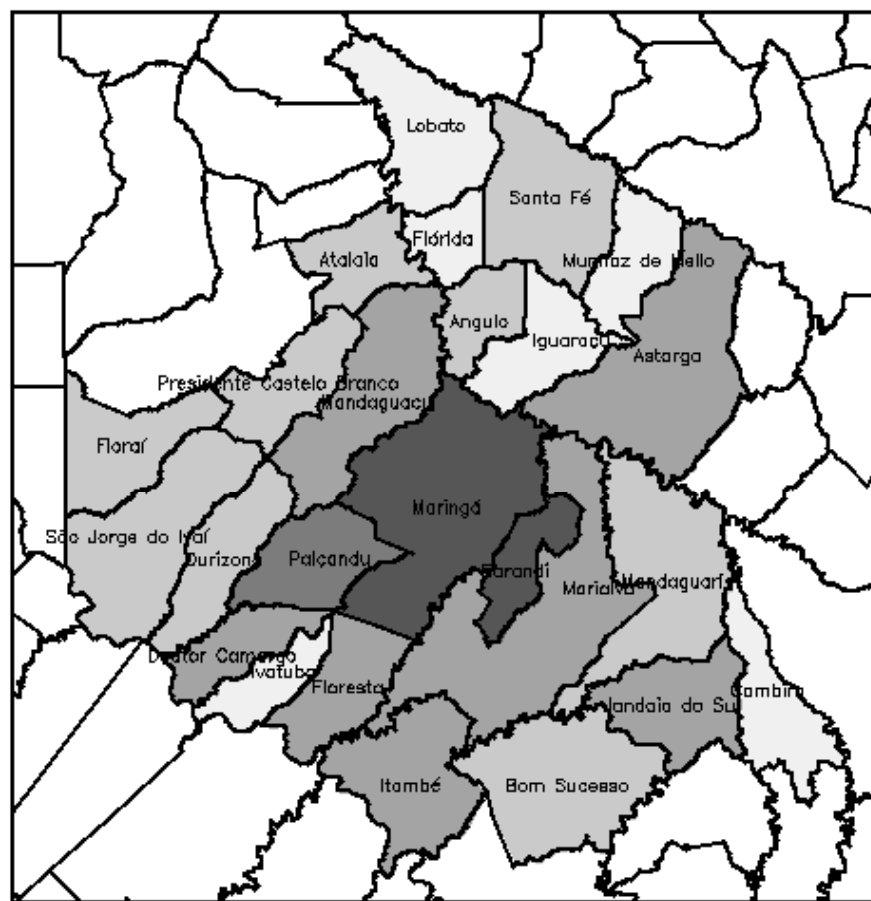




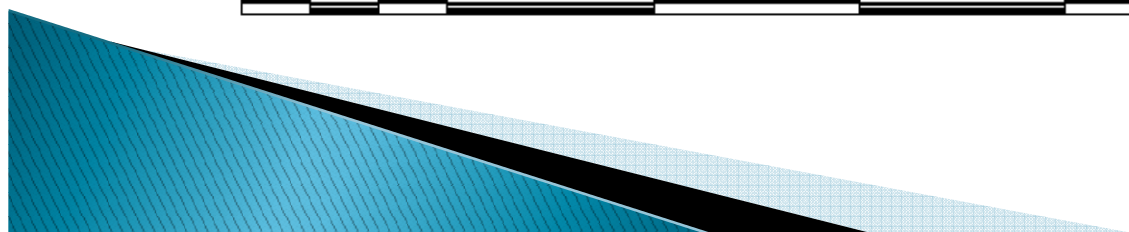
**Legenda – atividades secundárias**

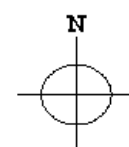
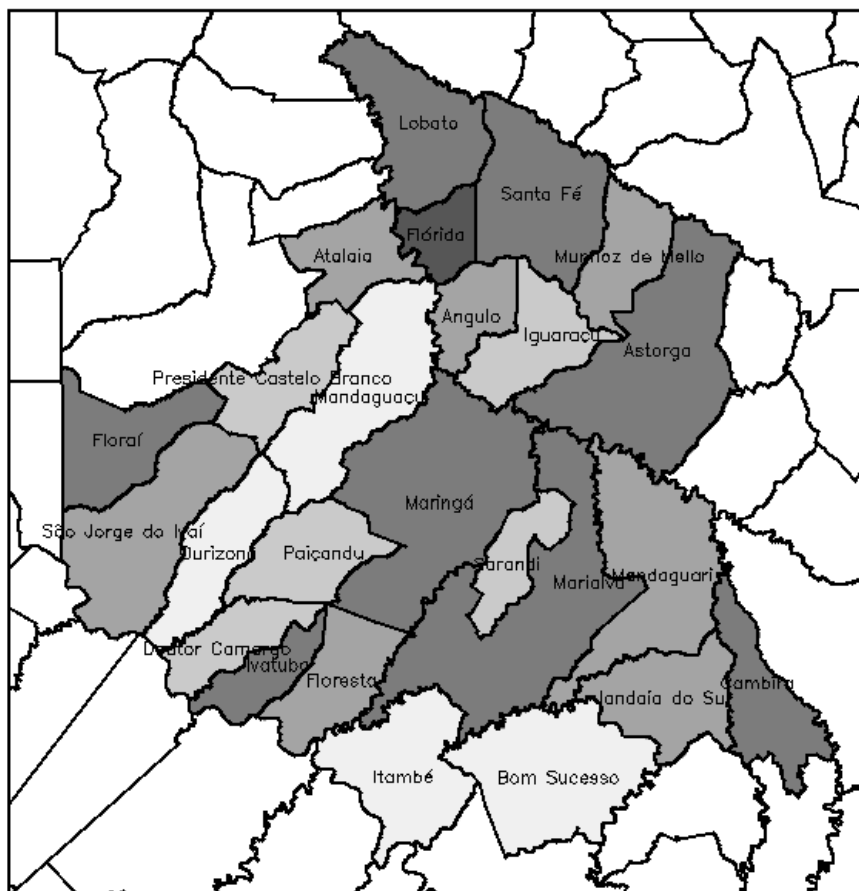
- [6 ~ 10]
- [11 ~ 15]
- [16 ~ 19]
- [20 ~ 23]
- [24 ~ 28]



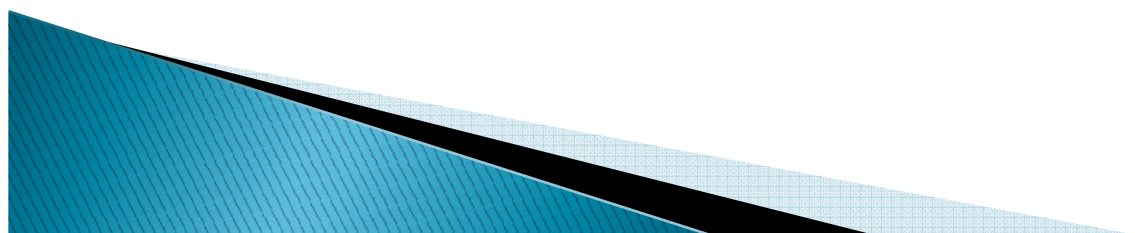
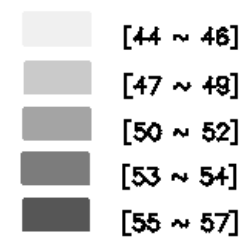


Legenda – atividades terciárias

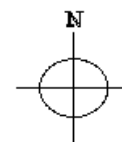
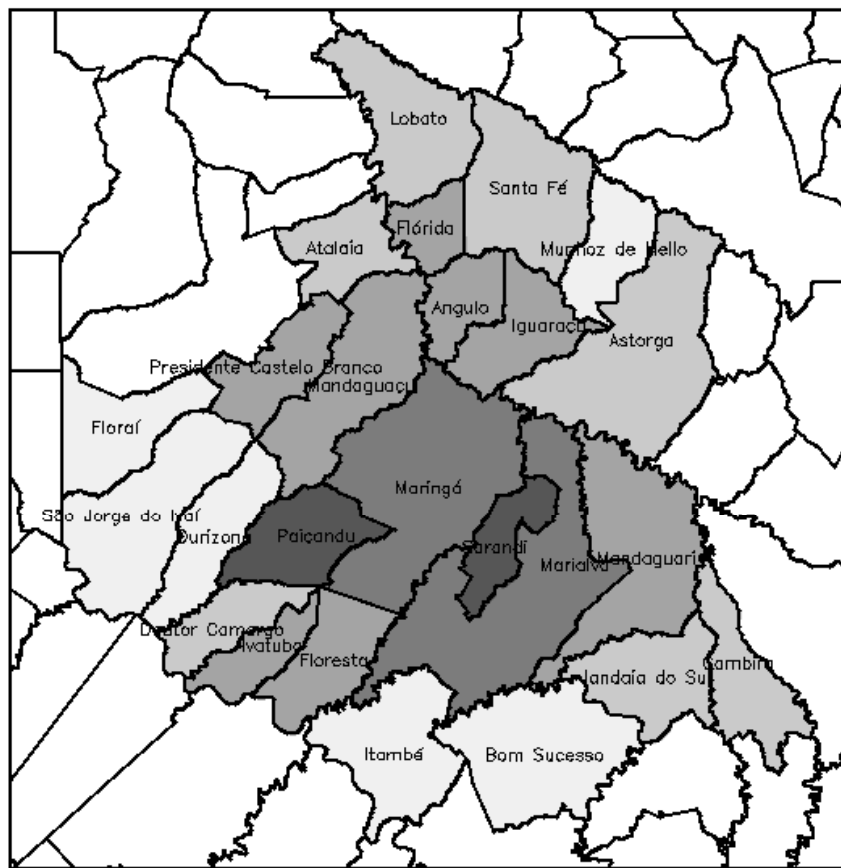




**Legenda – Pop**

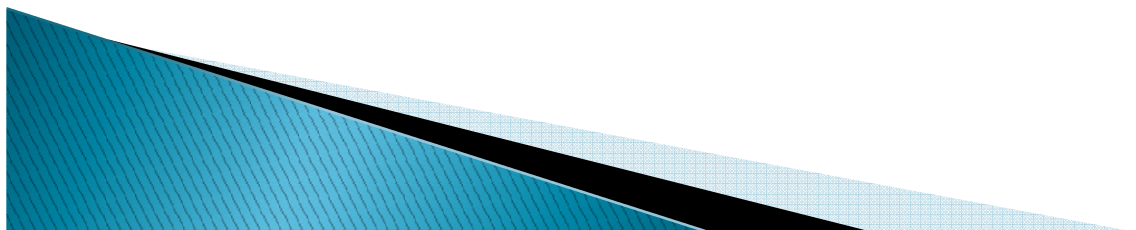


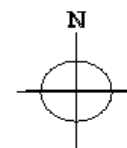
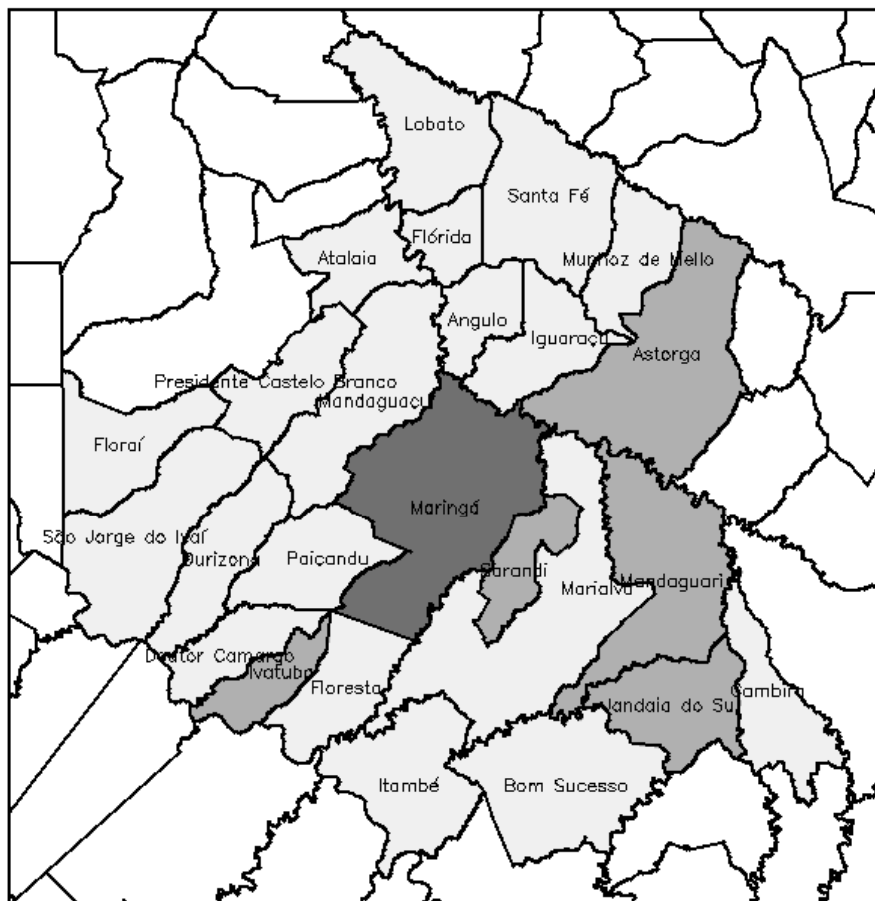




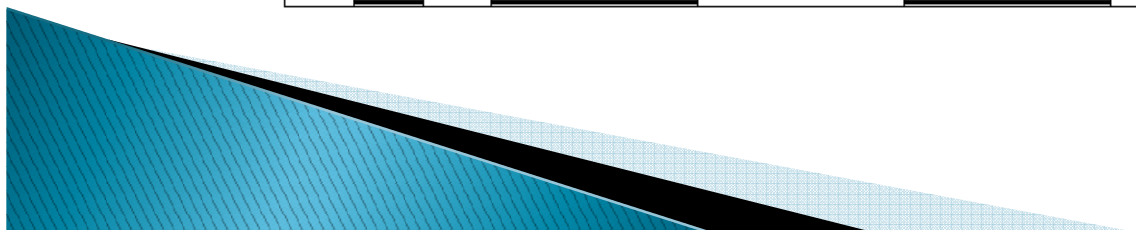
Legenda – taxa crescimento

- [-1.5800 ~ -0.3460]
- >-0.3460 ~ 0.8880]
- >0.8880 ~ 2.1220]
- >2.1220 ~ 3.3560]
- >3.3560 ~ 4.5900]





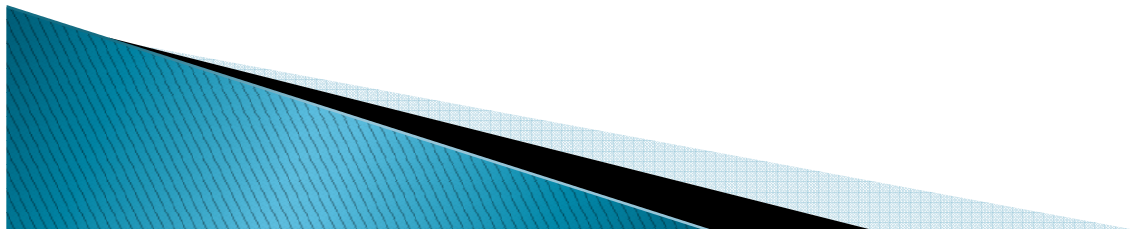
Legenda – instituição de ensino



# Média Ponderada

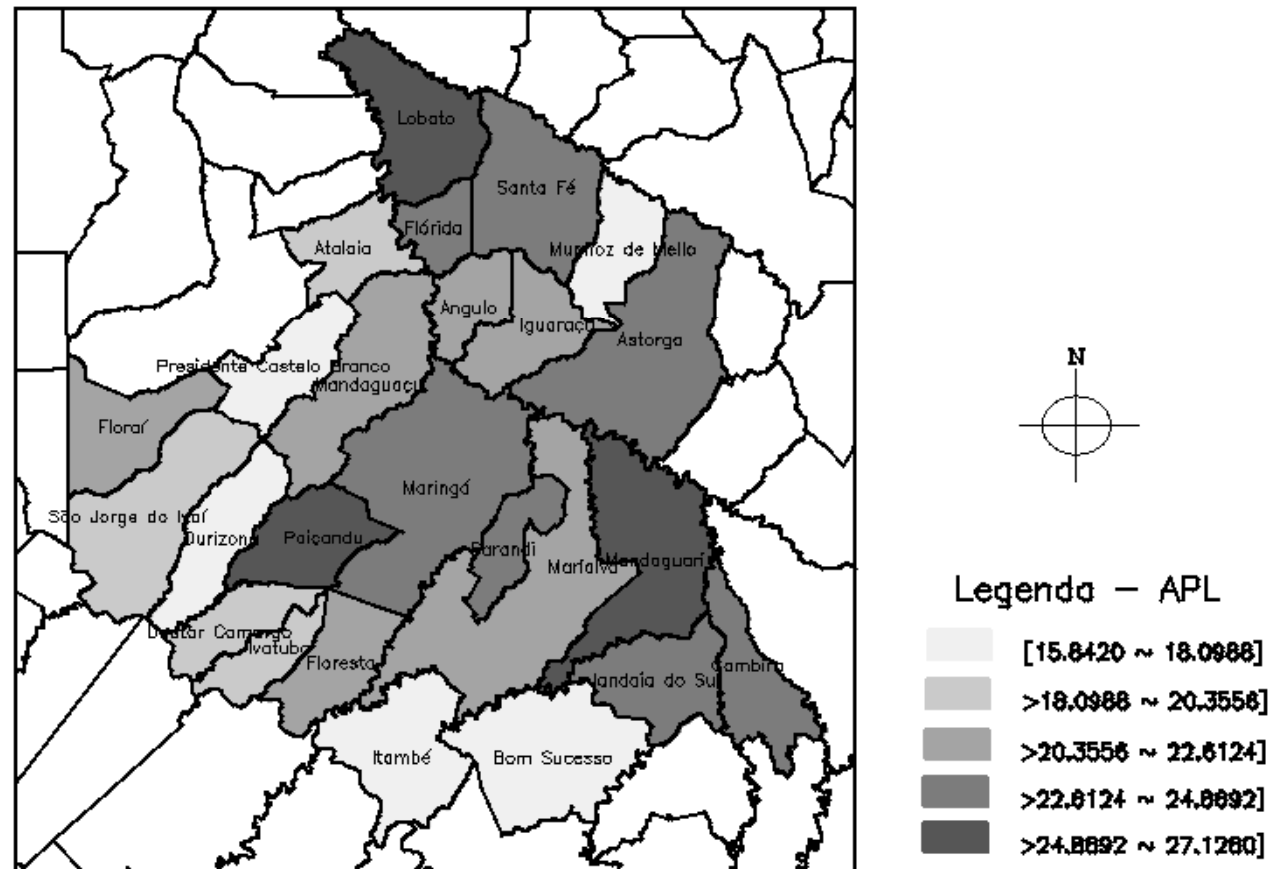
## Definição de pesos e os critérios

1. Porcentagem da população ocupada nas atividades secundárias (peso 4);
2. Porcentagem da população economicamente ativa (peso 3);
3. Existência de instituição de ensino superior (peso 2);
4. Taxa de crescimento populacional (peso 1).



# Resultados e Discussões

- ▶ Municípios sede propícios aos Arranjos Produtivos Locais: Lobato, Mandaguari e Paçoandu



25.4 0 25.4 50.7 76.1 101.4 km

# Discussões

- ▶ Geoprocessamento;
- ▶ Concentração dos recursos em Maringá;
- ▶ Distribuição das atividades econômicas;
- ▶ Projetos de Arranjos produtivos Locais para a Região Metropolitana de Maringá.

