



EXECUTIVE SUMMARY

The new Andhra Pradesh state is envisioning to build a new Capital City, close to Vijayawada and Guntur. Andhra Pradesh Government aspires to build a world class Capital City; the glowing pride for all the people of Andhra Pradesh

The development of the New Capital City will be on a green field site of 217.23 sq km located centrally within the Capital Region. The Capital Region comprises of 8,603.32 sq.km including forest and hills, straddling on both sides of the Krishna River in both Krishna and Guntur Districts. The Capital Region is well connected to the surrounding economic hubs by air, rail, road, and ports.

3.36 MI JOBS
11.25 MI POP **2035**

THE VISION

'PEOPLE'S CAPITAL OF ANDHRA PRADESH'

YEAR X BEYOND 2050
20 MI POP **2050** 5.65 MI JOBS
13.8 MI POP

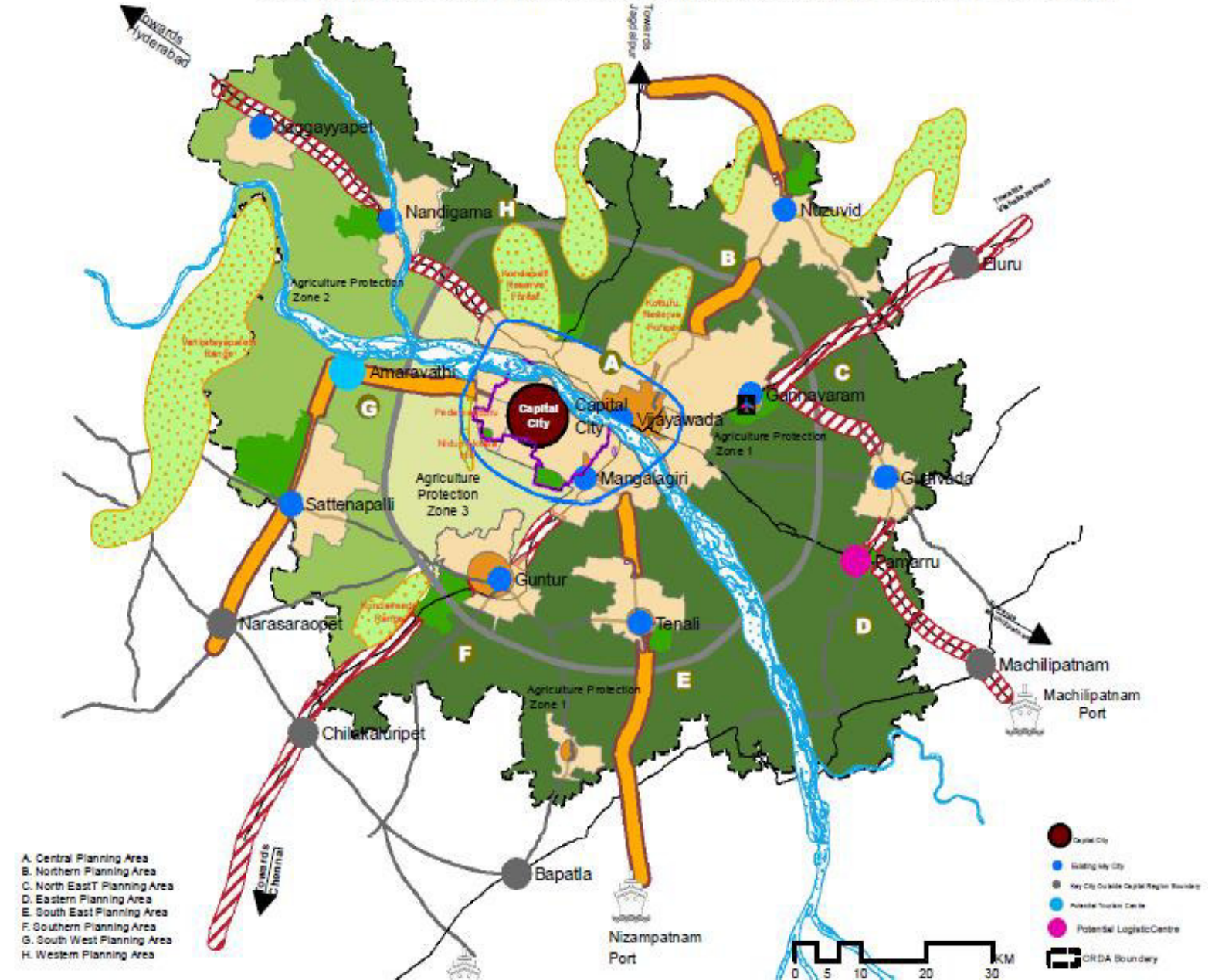
The opportunities and the success of the new Capital City will indefinitely bring in tremendous pressure on its developments and infrastructure in the long run. Hence, the Capital City cannot function in isolation. The proposed Industrial Corridor, Port development, National Waterway and other upcoming projects will change the dynamics of the entire State and the Capital Region to a large extent.

Tapping onto these upcoming projects, building on the inherent strength of the existing cities and integrating future potential developments translates the vision into a 'radial corridor development' structure for the Region

Legend

- Urban Growth Corridors
- Priority Development Corridors
- Agriculture Protection Zone 1
- Agriculture Protection Zone 2
- Inner Ring Road
- Agriculture Protection Zone 3
- Outer Ring Road
- State Highway
- National Highway

CAPITAL REGION RADIAL CORRIDOR GROWTH STRATEGY PLAN



Capital Region _ Radial Corridor Growth Strategy Plan

To achieve the medium and long term vision for Capital Region, a set of goals covering 6 critical sectors of development is proposed. These key goals will guide the physical planning for the Region.

1

Jobs & Homes for all



www.thesingaporepromise.sg

- Promote high-value added agriculture and agro-based industries
- Opportunities to upgrade skills
- Knowledge based high-tech industries
- Increase home ownership
- Provide sufficient affordable housing to cater to the needful
- Slum free city; Industrial phasing;
- Favourable Policy framework

2

World Class Infrastructure



www.taxisingapore.com

- State of art public transport
- High percentage of modal share using public transport
- World class International Airport
- Reserve transit corridors
- Highly efficient road network
- National Waterway for trade
- High Speed Railway
- Easy transfer between different modes of transport

3

Quality Living



pixshark.com

- Flood control techniques
- “Reduce, Recycle and Reuse”
- Waste management and disposal systems
- Smart grid
- Renewable energy
- Utilize flood management methods also for recreation
- Green certification of projects
- Awareness on efficient resource management

4

Identity & Heritage



en.wikipedia.org

- Network of parks and greens by integrating the village ponds
- Access to park for every citizen within easy walking distance
- Productive use of natural features on the site without damaging them
- Waterfront along Krishna river for public use
- Mandatory reserved Green
- Reserve high value agriculture land
- City sitting within the water and greens

5

Efficient Resource Management

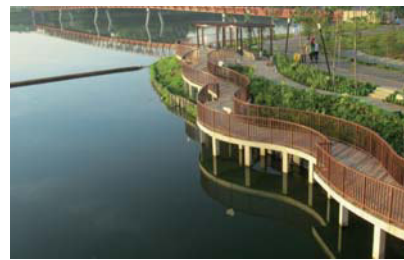


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- Public transit within walking distance
- Neighbourhood center amenities
- Universal access for all ages
- Health care facilities at affordable costs
- Live, Work, Learn and Play
- Ease of commute within 30 minutes from origin to destination

6

Clean & Green



www.panoramio.com

- Preserve historic and culturally important sites
- Promote culture and heritage for locals and tourism
- Establish a unique identity
- Integrate the existing villages
- Strategic locations to come together and organize cultural activities
- Tourism circuit linking heritage features and new nodes

Using the Concept Direction and the key development strategies, the Proposed Capital Region Concept Plan is as follows:

A MEGA CITY AND CENTRAL PLANNING AREA

The New Capital City and Vijayawada will grow as twin cities in the future due to their close proximity. The diverse economy of the two cities will compliment each other and ultimately emerge as a Mega City

DEVELOPMENT OF REGIONAL CENTERS

Eight existing Urban centres within a radius of 30-45 Kms from the Capital City are identified as secondary commercial centres after the main central business district. These Regional Centres will decentralize the functions and services of the Capital City, helping to alleviate congestion there and to bring the work place closer to peoples’ homes.

DEVELOPMENT CORRIDORS

Development Corridors connect the Capital City and the Regional Centres. The development Corridors provide opportunity for linear developments with Special Use Developments such as clean industries, Infrastructure projects, logistics based activities.

BETTER REGIONAL CONNECTIVITY

A radial network with well spaced highways, Expressways and Transport Corridors cater to smooth city travel and fast connections within the Capital Region. The upcoming national Projects i.e. . Dedicated Freight Corridor along East Coast Economic Corridor,

High Speed Rail and Waterway 4 are integrated in the Regional Structure Plan.

PROTECTED AGRICULTURAL ZONES

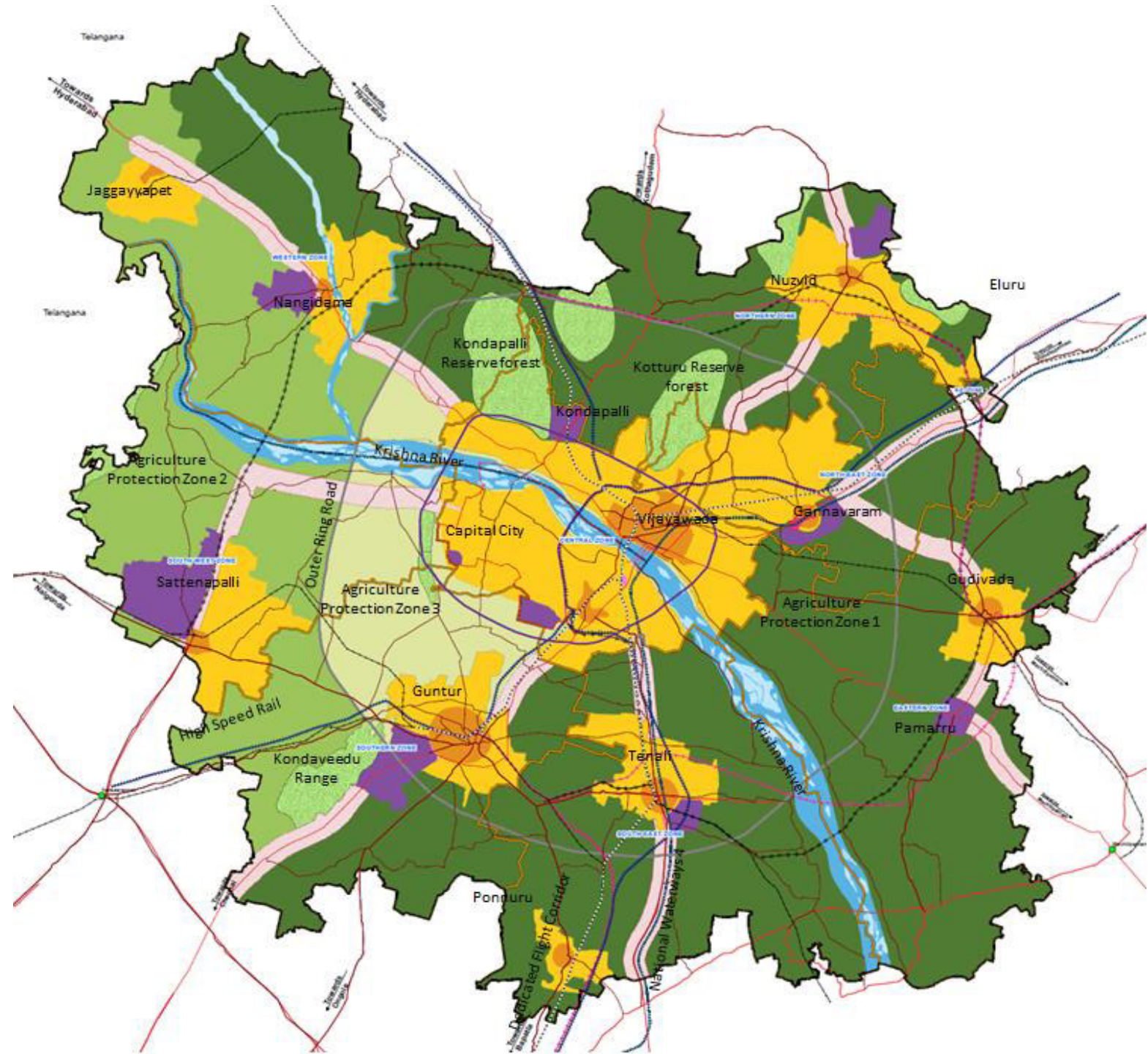
In-order to protect the prime fertile lands and to build on the agro based economy of the region; certain zones are identified as protected agricultural zones. These zones only allow a limited range of other uses that will not facilitate urbanization.

CONSERVATION OF NATURAL AREAS AND HERITAGE

The Region’s rich heritage and environmentally sensitive areas are earmarked as conservation areas.

Legend

- National Highway
- State Highway
- District Road
- Outer Ring Road(ORR)
- Inner Ring Road(IRR)
- Proposed Vijayawada By Pass
- Proposed Transit Corridor Road (Major Arterial)
- Railway Doubleline
- Railway Singleline
- High Speed Rail
- Suburban Railway
- Dedicated Freight Corridor(DFC)
- National Waterway 4
- Barrage
- Capital City Boundary
- Village Boundary
- Mandal Boundary
- Zone Boundary
- APCRDA Boundary
- Agriculture Protection Zone 1
- Agriculture Protection Zone 2
- Agriculture Protection Zone 3
- Existing Urbanized Areas
- Proposed Urban Area
- Proposed Industrial Zone
- Development Corridor
- Multi Modal Integrated Logistic Hub
- Existing Airport Area
- River & Islands
- Forest



Draft Perspective Plan - 2050