

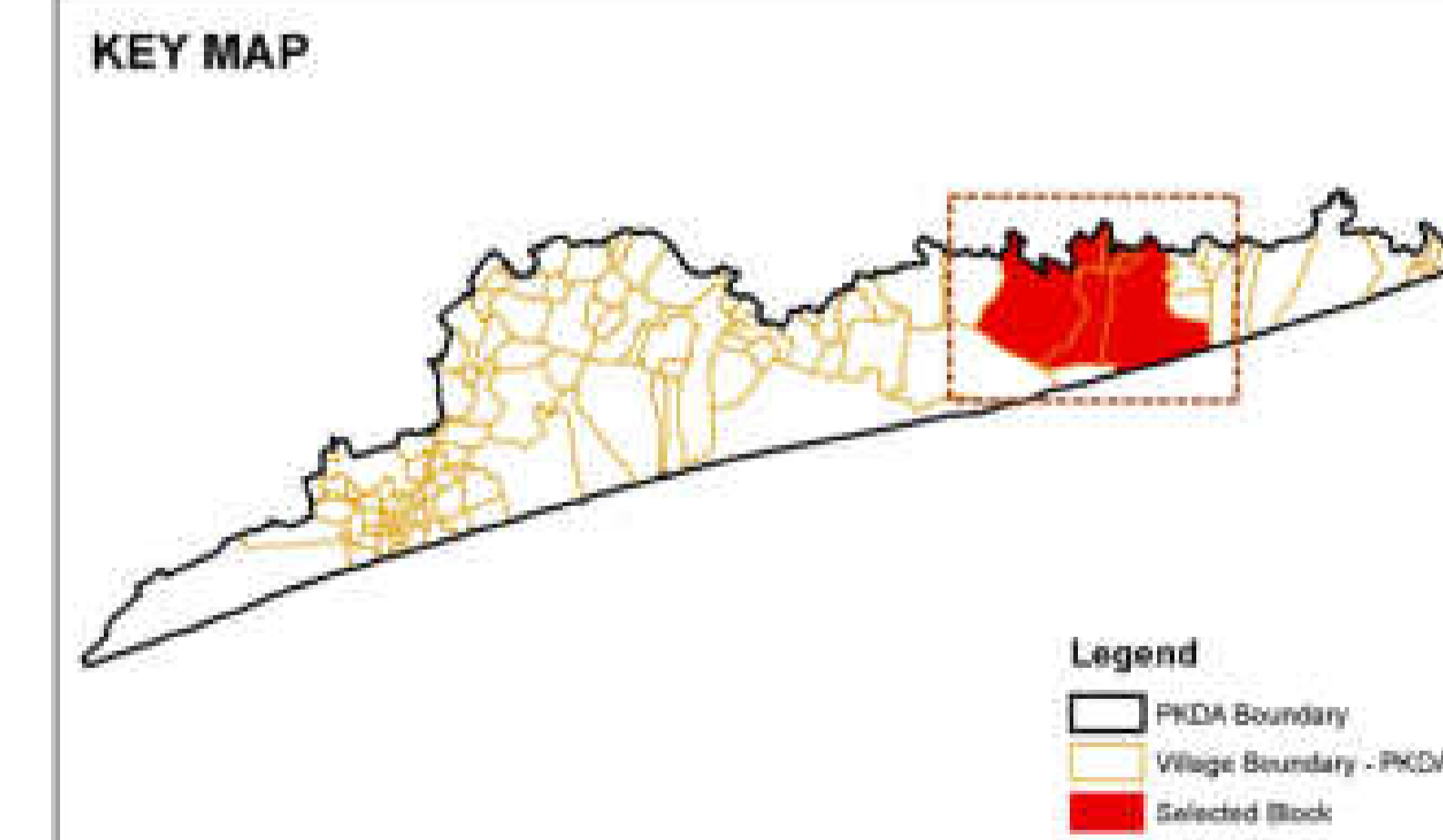
# LANDUSE/ LANDCOVER MAP Puri Konark Development Authority (PKDA)



## KONARK

### LEGEND

<b>Residential (Urban)</b>	<b>Other Urban</b>
Planned / Plotted Houses (upto 2/3)	Brick Kilns / Quarries
Multi-storied Housing (>2/3)	Stone / Sand / Earth Quarries
Project Housing / Housing Scheme / Quarters	Construction Sites
Irregular Layout/ Varying plot size house	Embankment
Clustered Settlement/ Engulfed Villages in Urban area	Bridges/Cover Bridges/ Flyover
Slums / Squatters	Jetties/ Port
Scattered houses	Apron/Wharf
Dispersed House	Cooling Pond
<b>Commercial</b>	Mixed Built-up land
Market Complex / Commercial Center	<b>Residential ( Rural)</b>
Street/ Road Side shops/ Vending Zones	Village Settlement
Hotel / Lodge	Farm House
Dramasala/ Rest House/ Holiday resorts	Scattered House
Cinema hall/ Theatre halls	Build-up Plots - Others
Auto Works/ Garage/ Service Center	<b>Nearest (Urban)</b>
Kalyan Mandap/ community center/ Auditorium	Residential Land
Patrol Pump	Plotted Layout
Dair Weekly fish Market	Vacant Land within Residential Area
<b>Industrial</b>	Vacant Land within Industrial Area
Industrial Estate/ SEZ	Vacant Land within Industrial area
Heavy Industry	Vacant Land within other urban area
Medium Industry	<b>Vacant (Rural)</b>
Light Industry	Vacant Land - Public/Semipublic use
Collage/Manufacture & Processing units	Vacant Land - Religious/Socio-cultural Use
Warehouse/ Storage/Godown	Crocing Land (gochar)
Hazardous Industry (Chemical)	Vacant Other (Rural)
Industrial dumps	<b>Agriculture</b>
<b>Recreational</b>	Agricultural Plantation
Park/ Garden / Zoo	Crop Land (Under Crop/ fallow)
Playground/ stadium	Horticultural Plantation
Beach	Orchard/ Groves
Organized Water bodies	<b>Vegetation/ Forest Land</b>
Embankment ground/ Master	Dense Forest
Museum	Open Forest
Monumental/ Archaeological sites	Forest/Coastal/Steps Plantation
Heritage/ Conservation areas/ Regulated Area	Degraded Plantation
Race course/ Golf course areas	Dense Scrub
<b>Transport</b>	<b>Waste land</b>
Major road (NH)	River bed/ Sand/ Alluvium
Major Road (SH & ODR)	Coastal Sand
Urban Roads ( 2.4 & 6 lane)	Waterlogged area
Metalled/ Earth Road/ concrete/ Village roads	Gullied/ Eroded land
Footpath/ Cart Track	Land with/without scrub
Rail Line	Rocky / Stony Waste
Rail Station/ Halt/ R. Yard/ Storage	<b>Wetland</b>
Bus stop/ Depot/ Terminal	Marshy / Swampy area
Roundabout/ Parking Area/ Traffic Island	Mad Flats
<b>Public Semipublic</b>	Salpan
Govt. / Semi Govt. / Other Offices/ Institutions	Aquatic Vegetation
Medical / Health Centers	Creek
Educational Centers	Aquaculture Ponds
Library	<b>Water body</b>
Social Cultural Centers/ Clubs/ Pubs/ mandap etc.	River / Stream
<b>Public Utilities/ Services/ Communication</b>	Canal distributory/
Waste Dump/ Dumping Ground	Power Channel/ Mahans
Water Tank/ (CH Tank)/ Pump House/ WTP/ Pipeline	Lake/ Pond
Electric Substation / God Station / Distribution unit	Reservoir/ Dam
Sewerage line/ STP/ Public Toilet	Tank/ WH/ Well
Fire Station	Sea/Boat
Post Office/ Telegraph Office/ TE/ Bank/ ATM	<b>Other</b>
Broadcasting Center / TV Center/ Studio/ Trans. Tower	Cystone shelter/ MCS
Police Station / Help Center / Outpost / Jail	Light house
Crematorium Ground / Burial Ground	Dairy / Poultry farm
<b>Religious Centres</b>	Mining Areas
Temple	Mining Dump
Mosque	Other mining infrastructure
Church	Boundary
Ashram / Matha	Village Boundary
Gurdwara	
Religious Centres Other	



<b>Source/ Database Used :</b> Satellite Data : World View-2 (PAN), Year-2009 / CARTOSAT-2 Cadastral Data : Year- Ground Truthing : Month & Year-Feb 2011	<b>Prepared for :</b> Puri Konark Development Authority ( PKDA )
<b>Guidance :</b> Urban GIS Database Development for GDP/ Master Plan Preparation Directorate of Town Planning Dept. of Housing & Urban Development Govt. of Orissa	Orissa Space Applications Centre, Bhubaneswar
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