



- Legend**
- Municipal Committee Boundary
  - Tehsil Boundary
  - Commercial Road
  - Proposed Bypass (ROW 150')
  - Proposed Primary Road (ROW 100')
  - Proposed Secondary Road (ROW 60')
  - Expressway/Highway
  - Primary Road
  - Secondary Road
  - Stream
  - Nullah / Drain Buffers (40' & 100')
  - EBA Boundary (2022)
  - Existing Builtup Area
  - Infill Development
  - Proposed Residential Zone
  - Proposed Agri Farm Zone
  - Proposed Commercial Zone
  - Proposed CBD
  - Proposed Industrial Zone
  - Proposed Economic Zone
  - Proposed Institutional Zone
  - Proposed Nature Reserved Zone
  - Proposed Park
  - Proposed Recreational Zone
  - Proposed Tourism Zone
  - Proposed Eco Friendly Zone
  - Residential
  - Commercial
  - Industrial
  - Public Building
  - Education Facility
  - Health Facility
  - Graveyard
  - Parks/OpenSpace
  - Communication&Infrastructure
  - Scattered Settlement
  - Transportation
  - Restricted Area
  - Forest/Tree Cover
  - Grasses/Shrubs
  - Agriculture
  - WaterBody
  - Vacant

Sr. No.	Proposed Land Use	Area (Acre)
1	Total Planning Boundary Area	4898
2	Existing Compact Built-up Area with Planning Boundary	1112
<b>Proposed Development/non development Zones</b>		
1	Proposed Residential Zone	2256
2	Proposed CBD	45
3	Proposed Economic Zone	56
4	Proposed Institutional Zone	31
5	Proposed Industrial Zone	136
6	Proposed Agri Farm Scheme	44
7	Proposed Agro Industry	30
8	Proposed Eco Friendly Zone	290
9	Proposed Kahuta National Park	527
10	Proposed Recreational Zone	32
11	Proposed Tourism Zone	9
<b>Grand Total</b>		<b>3456</b>

**Fact Sheet for area calculation of Kahuta For Plan Period 2022-2045**

Total Tehsil Area (acres)	157,339
Total Population of Tehsil (2022)	242,802
Population of (MC) urban area (2022)	81,955
Compact Built Up Area (acres)	1,112
Population of Compact Builtup Area	81,955
Compact Builtup area density	74
1998-2017 Avg. Annual Growth rate of Urban Area	6.22%
Projected Population of city (2045)	328,338
Proposed Increase in Overall Density (2045)	20%
Planned Density for future development	88
Total City built up Area in 2045	3,713
Additional Area Required	2,601

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**Disclaimer:**  
 Information based on the data provided by client, MC, Punjab Local Government and other sources.

**Map Projection:**  
 All data is prepared and acquired plotted on UTM 43N, measuring unit is meters.

**Map Code**  
 U&I-RDP-D01

**Map Version**  
 1.0

**Title:**  
**Draft Peri-Urban / Site Development Zone Plan for Kahuta**

**Project:**  
 Preparation of Regional Development Plan for District Rawalpindi & Peri-Urban Structure Plans for Tehsil Headquarters of Rawalpindi District

<b>Drawn</b>	APKhalid
<b>Checked</b>	Dr. Sara
<b>Approved</b>	Nadir
<b>Date</b>	2/8/2023

Paper Size: A0

Scale: 1:11,000