

Adjudicated Property

Intelligence Dataset

Enriched tax-delinquent parcel intelligence for the Shreveport-Bossier MSA

13,661+

ADJUDICATED
PARCELS

30+

ATTRIBUTES PER
PARCEL

12,081

BELOW FLOOD
ELEVATION

5 layers

ENRICHMENT
SIGNALS

Every adjudicated parcel in the Shreveport-Bossier MSA, enriched with five independent risk and condition layers: FEMA flood zone status and forward-looking encroachment horizon, satellite-derived ground subsidence velocity, permit and code violation history, and two composite scores — the **Blight Priority Index** (remediation urgency) and the **Redevelopment Opportunity Score** (acquisition attractiveness) — with LISA neighborhood context. Designed for users who need to act on the data — not just catalog it.

ENRICHMENT LAYERS

Parcel Identity & Ownership

BASE

Address · GPS coordinates · Adjudication date + current status · Assessed land value · Assessed improved value · Base zoning · Lot size · Year built · Structure-standing flag · Subdivision · Parish + census tract

Flood Zone & Encroachment

FLOOD

FEMA flood zone designation (AE/X/AO) · Base Flood Elevation (ft) · Current ground elevation (ft) · Freeboard (ft, negative = already below BFE) · Years until Zone AE entry at current subsidence velocity · Confidence tier (multi-track / single-track)

Ground Movement

SUBSIDENCE

Vertical velocity (mm/yr, multi-track averaged) · Track 63 velocity · Track 136 velocity · Confidence tier · Subsidence risk band (low / moderate / high / severe) · Relative rank within parish

Permit & Code Violation History

PERMITS

34-year permit history depth · Total permit count · Last permit date + type · Cap-off or long permit silence flag · Open code violations (count + most recent category) · Violation-to-permit ratio (distress signal)

Blight Priority Index & Neighborhood Context

BPI SCORE

Composite distress score (0-100) · LISA quadrant (HH / HL / LH / LL) · Blight vector bearing + distance from distressed core · Pre-adjudication neighbor count within 500m · Urgency tier (critical / elevated / monitor)

Redevelopment Opportunity Score

ROS SCORE

Composite acquisition attractiveness score (0-100) · Opportunity tier (Prime / Good / Moderate / Low) · Location & zoning sub-score (0-40) · Construction feasibility sub-score (0-30) · Acquisition readiness sub-score (0-20) · Redevelopment upside sub-score (0-10) · MPC Future Land Use designation

BLIGHT PRIORITY INDEX (BPI) — REMEDIATION URGENCY (0-100)

Flood

Zone + freeboard depth

+

Ground

Shrink-swell + hydric soil

+

Environ.

EPA burden + brownfields

=

BPI

Urgency tier 1-4

REDEVELOPMENT OPPORTUNITY SCORE (ROS) — ACQUISITION ATTRACTIVENESS (0-100)

