

Adjudicated Property

Intelligence Dataset

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

9,300+

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 a composite distress score 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

PERMIT & VIOLATIONS

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)

Composite Distress Score & Neighborhood Context

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)

COMPOSITE DISTRESS SCORE — SIGNAL COMPONENTS

Flood

Zone + freeboard depth

+

Subsidence

Velocity + encroachment horizon

+

Permit

Silence + cap-off flag

+

Spatial

LISA + neighbor blight count

GEOGRAPHIC COVERAGE

- Caddo Parish — 10,213 parcels
Full enrichment: flood, subsidence, permits, violations, scores
- Bossier Parish — 2,814 parcels

WHO USES THIS DATA

- Real estate investors
Rank acquisition targets by composite distress score; eliminate high-flood and high-subsidence parcels before site visits

