

Kibera Public Space Project — Kounkuey Design Initiative's Flood-Resilient Public Spaces

City Innovation Library · Good practice · Kenya

Quality score: 90/100

Evidence strength: Observational / pre–post

Summary

Since 2006, Kounkuey Design Initiative has co-designed 11 flood-resilient public spaces with Kibera residents on reclaimed dumpsites, installing 520m of flood protection and 840m of drainage, and reaching over 125,000 of the settlement's residents.

Key dimensions

Dimension	Score
Evidence of impact / measured results	2/3
Transferability / demonstrated replication	3/3
Scalability	2/3
Sustainability / continuity	3/3
Innovation	3/3
Inclusiveness / equity	3/3
Multi-stakeholder collaboration	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-23

[Kounkuey Design Initiative \(KDI\)](#) — accessed 2026-08-23

[WRI Ross Center Prize for Cities profile](#) — accessed 2026-08-23

[Infrahub Africa case study](#) — accessed 2026-08-23

[From Kibera to Kalobeyi \(ResearchGate\)](#) — accessed 2026-08-23

[Kounkuey Design Initiative project page](#) — accessed 2026-08-23

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