

The Prairie View Self-Sufficiency Ecosystem

A distribution-anchored network that partners with local churches to bring food, healthcare, housing, workforce training, and broadband to the community — building lasting self-reliance from the inside out.

PREPARED FOR The City of Prairie View · Capital & Partnership Proposal

2026

IN PARTNERSHIP WITH





OUR VISION

A community that feeds, heals, houses, employs, and connects itself — anchored by distribution hubs and the trusted reach of local faith institutions.

EDS Tech turns fragmented services into one connected ecosystem — where each pillar strengthens the next and value stays in the community.

Essential services are scattered, strained, and out of reach



Food insecurity

Residents travel far for fresh, affordable groceries; dollars leave the community with every trip.



Healthcare gaps

Preventive and primary care are hard to access, driving avoidable costs and poorer outcomes.



Housing pressure

Limited quality, affordable housing keeps families and workers from putting down roots.



Digital divide

Unreliable broadband cuts residents off from jobs, learning, telehealth, and opportunity.

Turn scattered services into a self-sufficient ecosystem

Self-sufficiency is the strategy. Instead of importing every service, EDS Tech builds local capacity — distribution hubs that supply neighborhood-level access points hosted by the institutions people already trust: their churches.



Distribution centers

Central hubs that aggregate food, goods, medical supplies, and materials at scale.



Faith-based access points

Churches serve as trusted last-mile nodes reaching every neighborhood.



Five integrated pillars

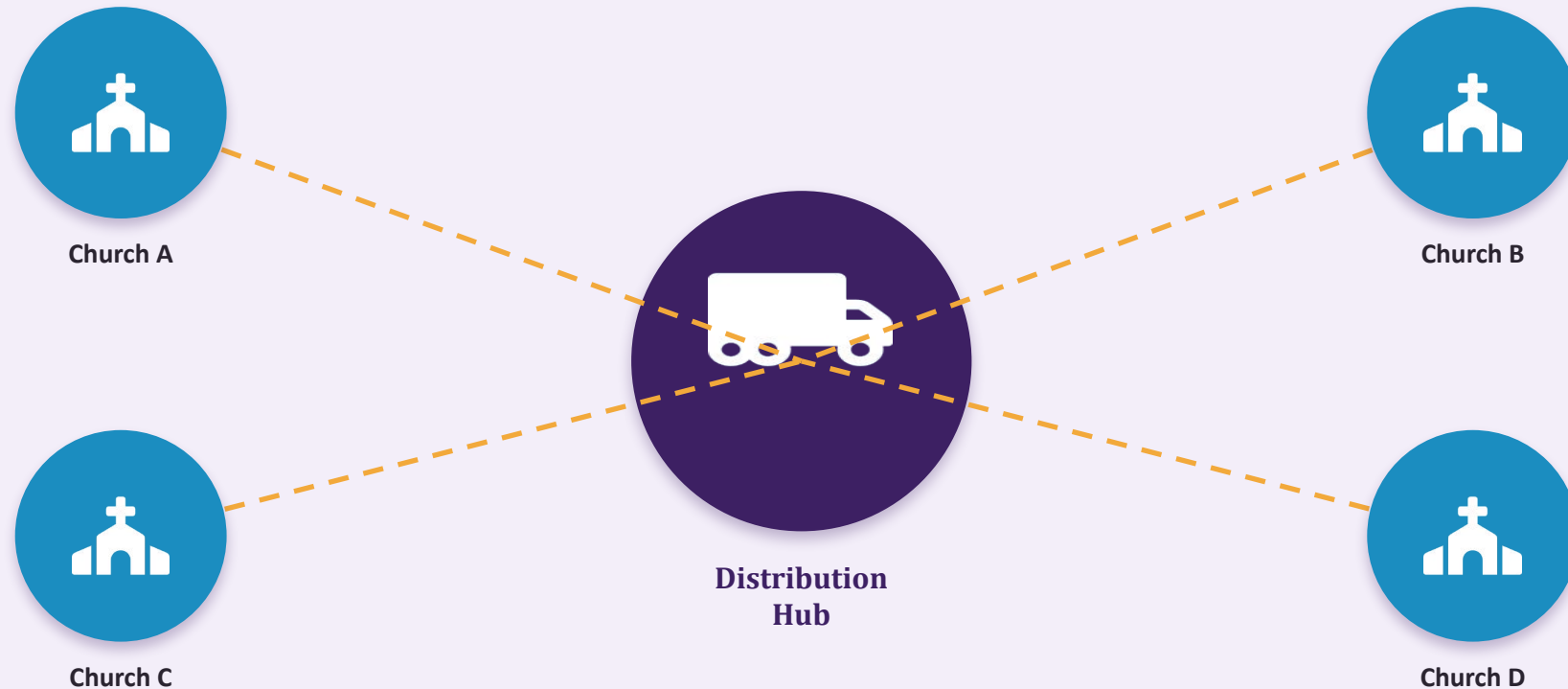
Grocery, healthcare, housing, workforce, and clean energy — one connected system.



Value stays local

Jobs, spending, and ownership recirculate inside Prairie View.

A hub-and-spoke network built for reach



Hubs supply goods and services at scale; churches distribute them at the neighborhood level — extending reach into every corner of the community.

Why local churches are the ideal partners



Faith institutions already hold what a new program has to earn: trust, footprint, and volunteers.



Established trust

Congregations are among the most trusted institutions in the community — adoption starts on day one.



Volunteer capacity

Ready networks of volunteers and leaders to staff distribution, outreach, and care.



Existing footprint

Buildings, parking, kitchens, and gathering space already sit in the neighborhoods that need service.



Mission alignment

Serving the vulnerable is core to their mission — a natural, durable partnership.

The distribution center: the ecosystem's engine



Aggregate & store

Food, goods, and medical supplies bought at scale and warehoused locally.



Distribute

Efficient last-mile delivery to church access points across Prairie View.



Source locally

Partner with regional growers and agri-tech to keep supply and jobs nearby.



Train & employ

Logistics, driving, and operations roles become a workforce pipeline.



Five services, one connected system



Each pillar is stronger because the others exist — a resident who gets a job can afford housing; a connected home unlocks telehealth and remote learning.

Fresh, affordable food — close to home

Community grocery outlets stocked by the distribution hub bring fresh, affordable food into every neighborhood, ending long trips and keeping food dollars local.



Neighborhood grocery access hosted at church sites and hub-supplied storefronts.



Local & regional sourcing partnerships with growers and agri-tech supply.



Nutrition programs paired with health screenings and education.

1



One hub

supplies groceries to every church access point
across Prairie View

Care that meets people where they are

Community health centers and telehealth-enabled clinics — co-located with trusted church sites — make prevention and primary care convenient and affordable.



Community health centers primary care, screenings, and wellness.



Telehealth access broadband-enabled visits from church nodes and homes.



Preventive focus catching problems early to lower cost and improve lives.

2



24/7

connected access to care through telehealth and
local clinics

Stable, quality, affordable homes

A housing pillar develops quality, affordable homes so families and workers can put down roots — and hub-sourced materials plus a trained local workforce keep costs and jobs in Prairie View.



Affordable housing development quality homes for families and workers.



Locally built trained residents and hub-sourced construction materials.



Anchored to opportunity homes near jobs, care, food, and connectivity.

3



Rooted

families and workers able to stay and build in the
community

Training the talent to run it all

EDS Tech's core strength: STEM, robotics, drone, and skilled-trades training that turns residents into the workforce that operates every pillar — logistics, healthcare support, construction, and telecom.



STEM, robotics & drone training including FAA Part 107 and agri-tech.



Industry certifications Autodesk, project management, and trades credentials.



Direct-to-job pipeline training linked to real roles across the ecosystem.

4

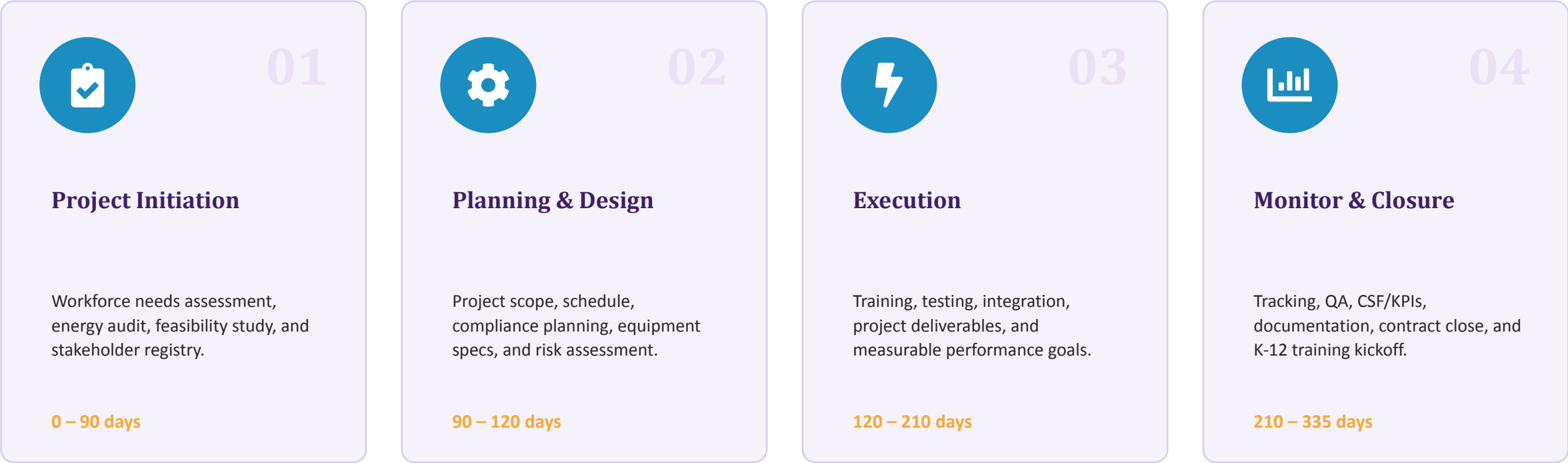


\$2,500+

in kits, curriculum & certifications per training track

An EV & clean-energy technical training pilot

EDS's **Consultant Engineering, Technical & Training (CET) platform** builds the workforce for renewable-energy and telecommunication projects — a pilot of 6 trainings a year training 30–40 students, delivered across four phases.



Pilot scope: 6 trainings per year · 30–40 students trained · ~335-day cycle · serves renewable energy & telecom

A proven partner with a track record



Texas Broadband Grant

Supported the City of Prairie View & its 4B EDC on a NOFA broadband grant with PVAMU Extension and Retrain America.



Grambling 10-Year Master Plan

Named subconsultant for workforce development and smart-city solutions in a comprehensive city master plan.



Agriculture & drone tech

DJI agricultural drones, precision-ag surveying, field mapping, and FAA Part 107 pilot certification.



STEM & robotics training

Project GUTS, computer science, CAD, and robotics curricula for K-12 and beyond.



Certifications & trades

Autodesk, ArcGIS, project management, pesticide/irrigation, and drone credentials.



Leadership development

Management and emerging-leader programs that build local capacity to sustain the ecosystem.

A self-reinforcing flywheel



Every turn of the wheel builds more local capacity, more jobs, and more value retained — the ecosystem grows stronger and more independent over time.

A phased path to a self-sufficient Prairie View

PHASE

01

Foundation

- ✓ Establish the anchor distribution center
- ✓ Sign founding church partners
- ✓ Launch workforce training cohort 1
- ✓ Stand up first grocery & health access points

PHASE

02

Expansion

- ✓ Add church nodes across neighborhoods
- ✓ Begin broadband construction
- ✓ Open housing development pipeline
- ✓ Scale training into direct-hire roles

PHASE

03

Ecosystem

- ✓ Full five-pillar coverage citywide
- ✓ Local sourcing & reinvestment loop active
- ✓ Community ownership & governance
- ✓ Model documented for replication

What success looks like for Prairie View

5

integrated pillars

delivered through one
coordinated ecosystem

100%

neighborhood reach

via trusted church-hosted access
points

Local

jobs created

in logistics, care, construction &
clean energy

Lasting

self-reliance

value and ownership stay in the
community

Beyond services, the ecosystem builds capacity — training residents, circulating dollars, and giving the community the tools to sustain itself.

Backed by a coalition of partners

EDS Tech's work is endorsed and supported by leaders across government, education, community, and industry — in Texas and beyond.



U.S. Congress

Rep. Erica Lee Carter · TX-18

Congressional endorsement of EDS & Retrain America's PAT3 workforce program.



Evolve Houston

Casey Brown · President & Exec. Director

NGO accelerating EV adoption across Greater Houston (TCEQ Region 12).



City of Albuquerque + SP

Adam T. Cain · COO, Sustainability Partners

EV infrastructure & workforce partnership leveraging federal EV funding.



HISD College & Career Readiness

Michael Love · Asst. Superintendent

CTE partnership delivering workforce training to Houston students.



Bethel's Heavenly Hands

James A. Lee · President/CEO

Community partner extending food, care, and services to Houston families.



Retrain America

Risheem Muhammad · President & CEO

Workforce partner co-delivering EV, telecom & space-ops certifications.

Partner with us to fund the ecosystem

We are assembling a blended coalition of capital and partners to launch and scale. Investment is structured in phases so support can grow with proven results.



Government grants

Federal, state & local programs across broadband, food, health, housing, and workforce — building on our NOFA grant experience.



Foundations & philanthropy

Mission-aligned funders investing in measurable community outcomes and self-sufficiency.



Faith & community partners

Churches and local anchors contributing trust, facilities, volunteers, and shared ownership.

Phase-based investment · outcomes-driven · shared community ownership

LET'S BUILD IT TOGETHER

Help Prairie View become self-sufficient.

Join EDS Tech, our faith partners, and the City of Prairie View in building an ecosystem that feeds, heals, houses, employs, and connects the community — for good.

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EDS TECH TRAINING SITES · Instrumental in bringing unique opportunity to every organization and community.