

Low-Carbon Concrete Initiative Charter

MISSION

Accelerate adoption of low-carbon concrete in Pennsylvania through aligned, market-ready strategies.

2026–2027 FOCUS AREAS

01

Market Alignment and Readiness

Build confidence among agencies, producers, contractors, and buyers.

02

Commercial-Scale Pilot Design

Inform programs aligned with future state procurement needs to provide demand certainty.

03

Procurement Modernization

Support predictable, transparent, performance-based demand signals.

04

Permitting and Standards Streamlining

Reduce approval risk and accelerate material deployment.

05

Capital Coordination

Align philanthropic, private, and public capital for deployment and scale.

OPERATING PRINCIPLES

- Nonbinding and advisory
- Procurement-neutral and competitively neutral
- Market-informed and implementation-oriented
- Inclusive of diverse stakeholder perspectives

OUTCOMES



Shared understanding of market and policy needs



Clear pathways toward scalable low-carbon concrete adoption



Stronger alignment across public and private actors

ROLES

Team Pennsylvania

- Convener
- Facilitator
- Strategic Coordinator
- Synthesis of Input

EFI Foundation

- Technical Expertise
- Market Design
- Policy and Commercialization

Participants

- Subject Matter Expertise
- Market Insight
- Feedback
- Collaboration

This overview is intended for informational purposes and complements the Low-Carbon Concrete Task Force Memorandum of Understanding.