



Community-Driven Climate
Resilience of Tribal and
Disadvantaged Border
Communities through HighEfficiency Solutions

FY24 EPA Community Change Grants Application





STRATEGIC PLAN

Goal 8: Nurture and Promote a Healthy, Sustainable Community



Overview

- Community Change Grants
 Program Description
- Project Scope of work
- Project Budget
- City Impacts
- **Grant Timeline**
- Council action







Inflation Reduction Act Community Change Grants

EPA is accepting applications on a rolling basis for \$2 billion in Inflation Reduction Act funding available to support community-driven projects that:

- build capacity for communities to tackle environmental and climate justice challenges
- strengthen their climate resilience
- advance clean energy

Track I grants:

- \$10-20 million per grant
- 150 awards
- U.S Southern Border Communities: \$100 million Total
- Tribes: \$300 million total





Project Scope of Work

The Project includes three tasks:

- Reducing Emissions through Drayage Truck High-Efficiency Engine Upgrades
- Retrofitting Homes with High-Efficiency Cooling Systems, Weatherization for Climate Change Adaptation
- 3. Community-Led Air Quality Monitoring and Awareness Initiative

Project Partners:

- Paso del Norte Community Foundation
- University of Texas at El Paso (UTEP)
- Ysleta del Sur Pueblo
- Project BRAVOEco El Paso



Project Budget

Project Components	Grant
Drayage Truck High-Efficiency Engine Upgrades	\$10,200,000
High-Efficiency Cooling Systems, Weatherization	\$8,100,000
Air Quality Monitoring and Awareness Initiative	\$1,000,000
Total	\$19,300,000

- No City match is required
- Costs include indirect costs for fiscal participants
- Costs include program management costs



Impact to City

This Project will improve air quality for communities along the U.S. border, by reducing greenhouse gas emissions and other pollutants

Additional benefits include:

- Leveraging federal funding for communities affected by emissions from these ports of entry
- Supporting a regional response to future closures of commercial traffic lanes at BOTA (part of a \$700M federal investment)





Grant Development Timeline

Project

(July 30)

Submission





Council Action

THAT the City of El Paso supports the Application by the Paso del Norte Community Foundation (PDNCF) and University of Texas at El Paso (UTEP) to the U.S. Environmental Protection Agency (EPA) Fiscal Year (FY) 2024 Community Change grant program requesting funds in the amount of \$19,300,000.00 for the Strategy 1: Energy-Efficient, Healthy, Resilient Housing and Buildings and Strategy 2: Outdoor Air Quality and Community Health Improvement Project ("Application");

THAT the City of El Paso City Council authorizes support from City of El Paso in planning and implementation activities, with no match required from the City.





Mission

Deliver exceptional services to support a high quality of life and place for our community



Integrity, Respect, Excellence, Accountability, People



Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government

