

Budget Justification

Project Title: I-40 Transcontinental Green Corridor Project

A. Budget Basics

Our object class categories are personnel (which includes benefits), travel, supplies, and contractual. Table C.1 shows all the project costs broken down by class categories and by individual people within needed class categories. All of our key personnel that are receiving federal funding are listed there, and their entire cost share is leveraged as cash or materials. A number of project partners are just bringing dollars or labor into the project (not asking for federal funding) and that information is provided in Table C.2, along with final, project totals for federal request and cost sharing dollars.

Our commitment letters indicate each partner's—be they Corridor Leader, station, or other type of partner—funding commitment. In the included commitment letters file, the letters are provided in the following order:

1. PI, then UT ISSE, then Tennessee support letter
2. Ordered by states west to east, coalition/Corridor Leader letters, then state support letters
3. Multi-state, company or organization partner letters
4. Station letters, again presented by state west to east

B. Oversight Agency

U.S. Department of Health and Human Services
Edward Nwaba
202-401-2808

C. Budget Justification

C.1 Personnel

Jonathan Overly will serve as the PI on the project and will be the main contact for DOE. He will be responsible for all project reporting to DOE and ensuring that project goals are met and met on-time. As the PI, he will also have responsibility for managing the contracts with and payments to the individual stations that are placing the new pumps and equipment. Additionally, he will also serve as a Corridor Leader and share responsibility for three E85 stations spanning most the stretch of I-40 (Bellemont, AZ; Amarillo, TX; and Jackson, TN). The administrative person with UT will assist Mr. Overly in reviewing project documentation, managing conference calls, helping in planning DOE meetings as well as will provide some other assistance.

The Corridor Leaders for our project and their costs are all listed in the C.1 below, except for Mary-Jo Rowan of the Texas State Energy Conservation Office because all of her time is being covered by her office. Her estimated cost is shown in Table C.2.

C.2 Travel

The PI's travel will include

- ▶ trips to meeting with DOE for the in-person reporting, whether in Washington, DC or at new refueling sites,
- ▶ local station trips for his Corridor Leader work, and
- ▶ potential trips to new refueling sites.

All other Corridor Leaders will have travel as well, and the amount they receive will be based on a combination of the number of stations they have to visit, the distance those stations are from their place of work, and the number of nights they must stay locally to complete the grand opening events.

C.3 Supplies

For the vast majority of supplies that are needed for this project for stations, these will be obtained either at no cost to the station owner (provided for free by an industry trade association) or at cost to the station owner and cost-shared through the proposal. One additional item that we are requesting funding for is a large quantity of stickers to dispense through all of the new E85 stations to use as one tool to build local E85 usage awareness and support. These Flexible Fuel Vehicle Club of America stickers clearly identify the vehicle as an “FFV,” the nomenclature of E85-using vehicles in the U.S. Each coalition and station will have some to dispense proactively as they encounter E85 refuelers or anyone asking about availability or E85.

C.4 Contractual

There are two key sets of contracts that we will be handling through this project: contracts with Corridor Leaders and contracts with stations. Mr. Overly will be managing both of these with assistance from the UT administrative staffer.

Corridor Leaders

These personnel are the ones who will interact with committed and uncommitted station owner/operators, related-industry state officials including state energy office personnel, the PI, our list of non-cost-shared project partners and other businesses or organizations required to host effective grand opening events. The majority of their time will be spent doing two things: overseeing implementation of the alternative fuel pumps and the required paperwork that accompanies that, and managing the grand opening events. The communication with station owner/operators could include all of the following activities:

- ▶ enlisting stations to become committed project partners
- ▶ assisting them in obtaining professional cost estimates for construction and our materials needed
- ▶ reviewing, modifying and finalizing necessary receipts from stations before submittal to UT
- ▶ assisting with NEPA completion
- ▶ preparing for and managing grand opening events
- ▶ holding the grand opening events
- ▶ working on any other non-grand opening publicity for the stations
- ▶ obtaining timely, quarterly average pricing and sales data from stations and relaying to UT

Refueling Locations/Stations

Mr. Overly will manage these contracts ensuring that all contractors are held to the same contracting obligations as required through the RFP and in the project. All of the funding through contractual obligations to stations is the federal funding that is assisting the stations with their costs; none of it is labor. To find what each, separate station is spending on their overall projects and requesting in federal funding, see the project RFAFT.

Table C.1 – Budget Justification Table

Object Class Categories	Total	Fed. Req.	Cost Shared	
Personnel				
Jonathan Overly, as Principal Investigator	\$32,520	\$13,008	\$19,512	
Jonathan Overly, as Corridor Leader	\$3,049	\$1,220	\$1,829	
UT administrative staff person	\$9,000	\$3,600	\$5,400	
TOTAL	\$44,569	\$17,828	\$26,741	
	<i>Percent</i>	40.0%	60.0%	
Travel				
Jonathan Overly, PI	\$6,000	\$2,400	\$3,600	
All Corridor Leaders	\$4,000	\$1,600	\$2,400	
TOTAL	\$10,000	\$4,000	\$6,000	
	<i>Percent</i>	40.0%	60.0%	
Supplies				
Flexible Fuel Vehicle Club of America stickers	TOTAL	\$1,000	\$1,000	\$0
		<i>Percent</i>	100.0%	0.0%
Contractual				
CORRIDOR LEADERS				
- JoAnn Armenta, Southern California Association of Governments & Valley of the Sun Clean Cities Coalitions	\$8,750	\$3,500	\$5,250	
- Frank Burcham, Land of Enchantment Clean Cities	\$10,000	\$4,000	\$6,000	
- Yvonne Anderson, Central Oklahoma Clean Cities	\$4,296	\$1,718	\$2,578	
- Karen McSpadden, Central Arkansas Clean Cities	\$11,550	\$4,620	\$6,930	
- Dave Pelton, Clean Cities of Middle Tennessee	\$4,125	\$1,650	\$2,475	
- Joe O'Neill, North Carolina Solar Center	\$6,800	\$2,720	\$4,080	
- Kathy Boyer, Triangle Clean Cities Coalition	\$2,958	\$1,183	\$1,775	
TOTAL	\$48,479	\$19,391	\$29,088	
	<i>Percent</i>	40.0%	60.0%	
REFUELING LOCATIONS/STATIONS <i>(Contractor is PI Overly; all funding shown is for stations)</i>				
All stations funding	TOTAL	\$1,419,279	\$683,750	\$735,529
		<i>Percent</i>	48.2%	51.8%
CONTRACTUAL TOTAL				
TOTAL	\$1,467,758	\$703,141	\$764,617	
	<i>Percent</i>	47.9%	52.1%	
TOTALS				
TOTAL	\$1,523,327	\$725,969	\$797,358	
	<i>Percent</i>	47.7%	52.3%	
Indirect Charges <i>(Amount that had 47% applied to it of total is \$67,219; all except major portion of stations)</i>				
TOTAL	\$31,593	\$31,593	\$0	
	<i>Percent</i>	100.0%	0.0%	
GRAND TOTALS				
TOTAL	\$1,554,920	\$757,562	\$797,358	
	<i>Percent</i>	48.7%	51.3%	

Table C.2 – Other, Non-shared Project Dollars & Final Numbers

UN-COSTSHARED PARTNERS			
Contact, Project Partner	Type of Cost Sharing		Amount
Fernando Martinez, New Mexico State Energy Office	Services and materials		\$53,772
Mary-Jo Rowan, Texas State Energy Office	Services		\$8,000
Vaughn Clark, Oklahoma State Energy Office	Services		\$8,000
Chris Benson, Arkansas State Energy Office	Services		\$5,000
Fred Stratton, Tennessee State Energy Office	Services		\$4,182
Larry Shirley, North Carolina State Energy Office	Services		\$500
HollyAnn Rogers, Biofuels Center of North Carolina	Services		\$3,000
Tom Verry, National Biodiesel Board	Services and materials		\$4,000
Steve Walk, Protec Fuel Management	Services and materials		\$10,000
Douglas Durante, Clean Fuels Development Coalition	Services		\$2,500
Don Lindsey, AAA of East Tennessee	Services		\$1,000
Burl Haigwood, FFV Club of America	Services		\$2,500
TOTAL			\$102,454
PROJECT GRAND TOTALS			
	Total	Federal Request	Cost Shared
TOTAL	\$1,657,374	\$757,562	\$899,812
Final Project Percent – Federal Request and Non-federal Cost Share		45.7%	54.3%