

INPUTS

Project Information	
Name:	East End District - Ped Transit Access Pr
Application ID Number:	135
Sponsor ID Number (CSJ, etc.):	
Project County	Harris

	Data entered by the sponsors
	HGAC regional travel demand model data provided by HGAC
	Data populated/calculated based on inputs
	Benefits calculated by the template

Proposed Improvements Information	
Year Open to Traffic? (Must be >=2021)	2022
Type of Improvement	Install new Sidewalks
Facility Type	Non Freeway
Average Roadway Speed (mph)	27
Service Life of Project	12

Daily Travel Demand	
Number of New Daily Users in Year Open to Traffic	214
Average One way Trip Length	9.55

2018 Peak Period Traffic Volume	58,694
2025 Peak Period Traffic Volume	73,021
2045 Peak Period Traffic Volume	105,568

OUTPUTS

Benefit Results	
Discounted NOx Benefits @ 7% (2018 \$)	\$3,105.10
Discounted VOC Benefits @ 7% (2018 \$)	\$178.34

Total Emissions Benefit Results	
Discounted Emissions Benefits @ 7% (2018 \$)	\$3,283.44

Emissions Reductions (Life of Project = 12)	
NOx Emission Reductions (tons/year)	2.23
VOC Emission Reductions (tons/year)	0.50