

INPUTS

Project Information

Project Title:	SH99 overpass at Peek
County	Fort Bend
Facility Type	Freeway
Street Name:	SH 99
Limits (From)	south of Bellaire
Limits (To)	north of Bellfort
Length (in Miles)	2
Application ID Number:	
Sponsor ID Number (CSJ, etc.):	

	Data entered by the sponsors
	HGAC regional travel demand model data provided by HGAC upon r
	Populated based on selection in cell "C18"
	Benefits calculated by the template

Proposed Improvements Information

Year Open to Traffic? (Must be >=2021)	2023
Safety Improvement Type	Grade Separation
Work Type Code	514
Appropriate Crash Reduction Factor (%):	80%
Service Life (years):	30

Daily Travel Demand

2018 Volume (ADT)	70,551
2018 Peak Period traffic Volume	35,276
2018 Peak Period Capacity	50,522
Estimated 2025 Peak Period Traffic Volume	45,926
2025 Peak Period Capacity	61,780
Estimate 2045 Peak Period Traffic Volume	69,855
2045 Peak Period Capacity	61,780

OUTPUTS

Benefit Results

Discounted Safety Benefits @ 7% (2018 \$, '000s)	\$88,416
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