

## INPUTS

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### Project Information

Project Title:	SH99 90A to WAB Mainlanes
County	Fort Bend
Facility Type	Freeway
Street Name:	SH 99
Limits (From)	south of West Airport
Limits (To)	north of US 90A
Length (in Miles)	3
Application ID Number:	274
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)	2022
Safety Improvement Type	Widen Paved Shoulders (to > 5 ft.)
Work Type Code	536
Appropriate Crash Reduction Factor (%):	40%
Service Life (years):	20

### Daily Travel Demand

2018 Volume (ADT)	53,719
2018 Peak Period traffic Volume	26,860
2018 Peak Period Capacity	30,968
Estimated 2025 Peak Period Traffic Volume	38,486
2025 Peak Period Capacity	92,092
Estimate 2045 Peak Period Traffic Volume	58,540
2045 Peak Period Capacity	92,092

## OUTPUTS

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### Benefit Results

Discounted Safety Benefits @ 7% (2018 \$, '000s)	\$49,296
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