



TIA CONSISTENCY WORKSHEET City of Boerne, Texas

Complete this worksheet as requirements for Zoning, Master Plan, Infrastructure Documents LOC, and Building Permit submittals. If trips exceed the thresholds provided in the Engineering Design Manual, a Traffic Impact Analysis (TIA) must be prepared. Contact Engineering and Mobility to schedule a TIA Scoping Meeting.

Project Name: Project Example **Title on Previously Approved TIA:** TIA for Example Project
Legal Description: Legal Description Example **Date on Previously Approved TIA:** 3/1/2019
(Subd, Lot, Block)
Date: 3/20/2023 **Type of Application:** Building Permit

Preparer Name: Engineer Name
Preparer Email: Engineer Email
Preparer Phone #: Engineer Phone

Alfonso Peak (SAT/SUN Generator)

ITE Code	Land Use	Variable	Density	AM		PM		Other		SAT					
				Peak Hour Rate	Total Trips	Peak Hour Rate	Total Trips	Peak Hour Rate	Total Trips	Other In	Other Out				
TRIPS ON CITY APPROVED TIA:															
210	Single-Family Detached Housing	Dwelling Unit/lot	450	0.74	333	83	250	0.99	446	281	165	419	226	193	
				TOTAL ALLOWED TRIPS =											
EXISTING TRIPS IN DEVELOPMENT:															
210	Single-Family Detached Housing	Dwelling Unit/lot	270	0.74	200	50	150	0.99	267	168	99	251	136	116	
				TOTAL EXISTING TRIPS =											
PROPOSED TRIPS IN DEVELOPMENT:															
210	Single-Family Detached Housing	Dwelling Unit/lot	100	0.74	74	19	56	0.99	99	62	37	93	50	43	
				TOTAL PROPOSED TRIPS =											
				ALLOWED =		333		446		281		419		226	
				EXISTING + PROPOSED =		274		366		231		344		158	
				TRIPS REMAINING =		59		79		50		74		40	

Does the existing + proposed trips exceed the allowed trips by 10%? No

Reviewed/Approved by (City of Boerne): _____

Description of Mitigation	Unit	Total PHT
1. Left Turn Lane on Example Road	1	50
2. Traffic Signal on Example Road	5	300
3.		
4.		
5.		
6.		

Worksheet Last Updated: March 2023