

**BRODIE OAKS CENTER
GROWTH RATE CALCULATIONS**

TXDOT AADT ⁽¹⁾		GROWTH FACTOR	
2019	155,553		
		0.9873748	2%
2018	157,542		
		1.02442355	2%
2017	153,786		
		AVERAGE	2%

(1): TXDOT AADT is obtained from Statewide Planning Maps

TXDOT AADT ⁽¹⁾		GROWTH FACTOR ⁽²⁾	
		0.93974225	-6%
2016	163,647		
		1.06437073	6%
2015	153,750		
		1.07654497	8%
2014	142,818		
		0.75070962	-25%
2013	190,244		
		1.00128421	0%
2012	190,000		
		1.41791045	42%
2011	134,000		
		0.95035461	-5%
2010	141,000		
		AVERAGE	3%

(1): TXDOT AADT is obtained from Statewide Planning Maps

(2): Although the growth factor calculated based on historical data is negative, a growth factor of 1% per year will be applied within the TIA as this area is majorly built out.

Growth Factor Calculation:

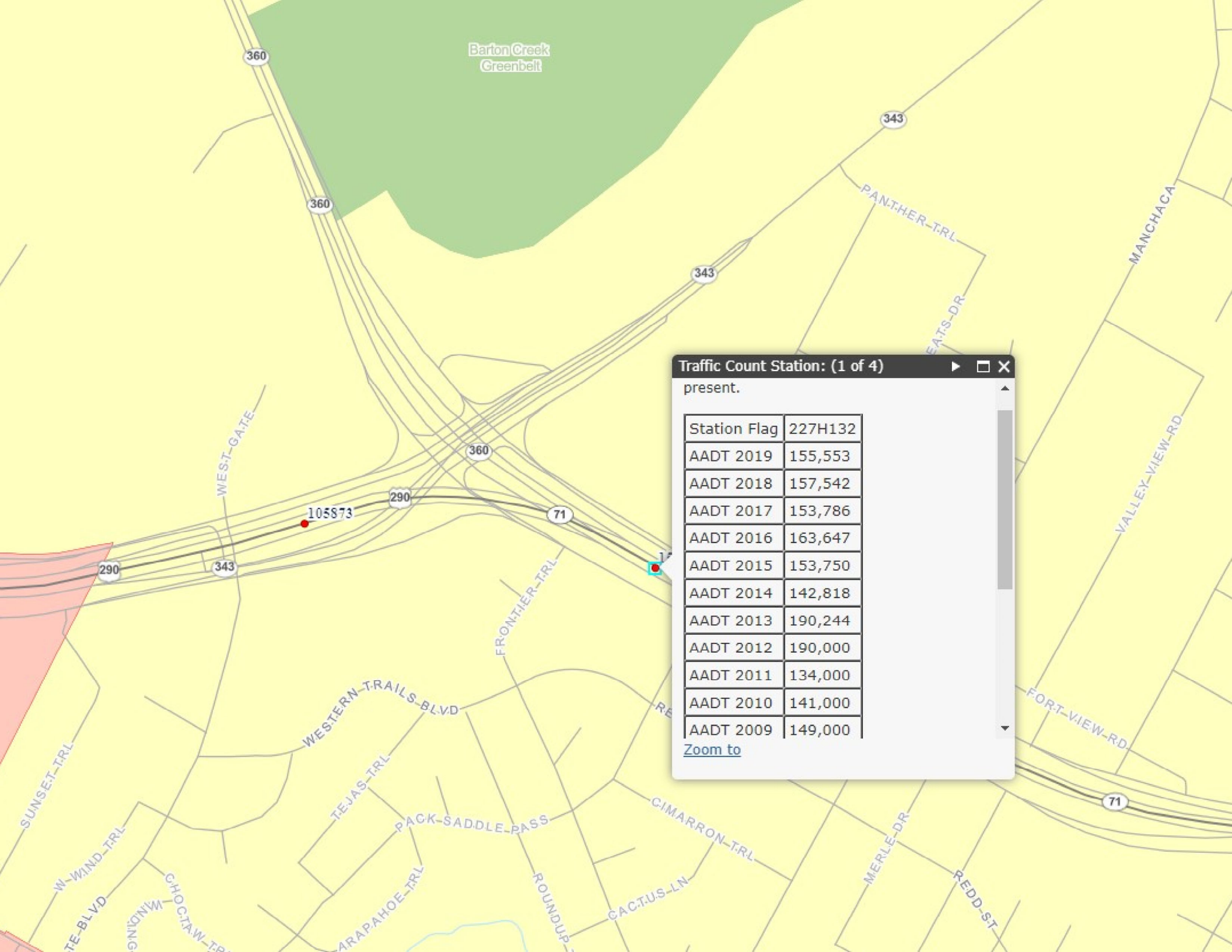
$$F = P \cdot (1+i)^n$$

$$i = \left[\left(\frac{F}{P} \right)^{\frac{1}{n}} \right] - 1$$

F = Forecasted Year; P= Base year; i= Growth Factor (%);

n = Difference between Forecasted Year and Base Year





Traffic Count Station: (1 of 4)

present.

Station Flag	227H132
AADT 2019	155,553
AADT 2018	157,542
AADT 2017	153,786
AADT 2016	163,647
AADT 2015	153,750
AADT 2014	142,818
AADT 2013	190,244
AADT 2012	190,000
AADT 2011	134,000
AADT 2010	141,000
AADT 2009	149,000

[Zoom to](#)