

# Impact Fee Cost Calculation Worksheet

City of Arlington, Texas



Development Name:	The Corner of Shopping	
Applicant:	Vuong Nguyen	
Legal Description (Lot, Block):	Lot 16 Block A Collins Terrace	
Case / Plat Number:	Insert Case #	
Date:	14-Sep-21	Worksheet Last Updated: 01/2019
Roadway Service Area:		

## Roadway Impact Fee Cost

Land Use Category	Dev. Unit	A Development Size (DU, sq ft)	B Total Service Units (vehicle-miles/ dev unit)	A x B Demand (vehicle-miles):	Impact of Development (\$):
Retail/Commercial	1000 GFA	5337	5.04	26.90	\$ 8,405.77

This row allows for the entry of unique or uncommon land uses not included within the current ITE Trip Generation; or when circumstances require manual entry of the development unit and/or trip rate. It shall only be used when (a) sufficient data is available to support an alternative calculation; and (b) it is agreed to by the City during the TIA scoping meeting.


ROADWAY IMPACT FEE SUBTOTAL: \$ 8,405.77

### Dedication and Roadway Construction Discount

Right-of-Way Dedication (sq ft):	
Lane-Miles of Construction (lane-miles):	

RIGHT-OF-WAY DEDICATION DISCOUNT (%): 0%

LANE-MILE CONSTRUCTION DISCOUNT (%): 0%

TOTAL DISCOUNT (%): 0%

ROADWAY IMPACT FEE COST: \$ 8,405.77

Roadway Service Area Cost per Vehicle-Mile: \$312.50

## Water/Wastewater Impact Fee Cost

Wastewater impact fees are based on domestic water meter size and quantity.

Meter Size	Domestic Water Meter Quantity	Irrigation Water Meter Quantity	Ratio to 5/8" Meter	Water Impact of Development (\$):	Wastewater Impact of Development (\$):
5/8" x 3/4"			1.00		
1"			2.50		
1-1/2"		1	5.00	\$ 4,140.65	
2"	1		8.00	\$ 6,625.04	\$ 3,344.00
3"			17.50		
4"			30.00		
6"			62.50		
8"			90.00		
10"			145.00		
Water cost per service unit:		\$828.13	W/WW IMPACT FEE COST:	\$ 10,765.69	\$ 3,344.00
Wastewater cost per service unit:		\$418.00			

## Total Impact Fee Cost



Roadway Impact Fee Cost	\$ 8,405.77
Water Impact Fee Cost	\$ 10,765.69
Wastewater Impact Fee Cost	\$ 3,344.00
<b>Total Impact Fee Cost</b>	<b>\$ 22,515.46</b>