## **Square Feet per Employee for Selected Land Uses**

Land Use	Alexandria	Arlington*	Fairfax County		Loudoun	Prince William		Prince George's	Gaithersburg	SCAG mean	SCAG median	Arthur Nelson, 2004***
Office		200	300	294								329
Urban/high density	286				294	300	225			311	300	
Suburban/low density					315		250		300	288	466	
Medical							400	250				
Government Office			250							261	627	
Other Institutional		650	500									
Hospitals		650	300				210					
Veterinary Hospitals			400									
Retail			400	286			400					
Fast Food Restaurant	500	450	150		667	450	50	400		344	585	
Restaurants - not fast food			150	286			150					
Hotels			1,300				1,300			1,152	1,804	
Indoor Recreation Facilities		600	500									
Neighborhood												600
Community												638
Regional Retail		450								857	1,023	680
Super Regional												729
Industrial												
Heavy Industrial	6	650	450		546	800	450					579
Light Industrial or Warehouse					465					439 / 814	924 / 1,225	
Auto Repair			400									
R & D / Flex Space			350		465		350			344	527	
Construction												274
TCU**												263
Wholesale Trade												663
Data Center					3,704							
Other		600	400		840		500	425				

SCAG references the results of a 2001 study written for the Southern California Association of Governments

Nelson figures are for net square feet, not gross square feet. Nelson also provides factors which factor in vacancy rate; those factors are not included in this chart.

<sup>\*</sup>Note that the Arlington office factor was 250 for the 2010 base year for Round 8 but 200 for 2015 and beyond

<sup>\*\*</sup>Transportaiton, Communications and Utilities

<sup>\*\*\*</sup>Planner's Estimating Guide: Projecting Land-Use and Facility Needs

## **Employees per Unit for Selected Land Uses**

Land Use	Alexandria	Arlington	Falls Church	Fairfax County	Gaithersburg
Hotel (per room)	0.6	0.5	0.25		
Gas Station / Carwash				10	
House of Worship				5	
Apartment*				0.025	0.01
Household					0.0294

<sup>\*</sup>Apartment factor in Gaithersburg only applies to apartments with more than 100 units