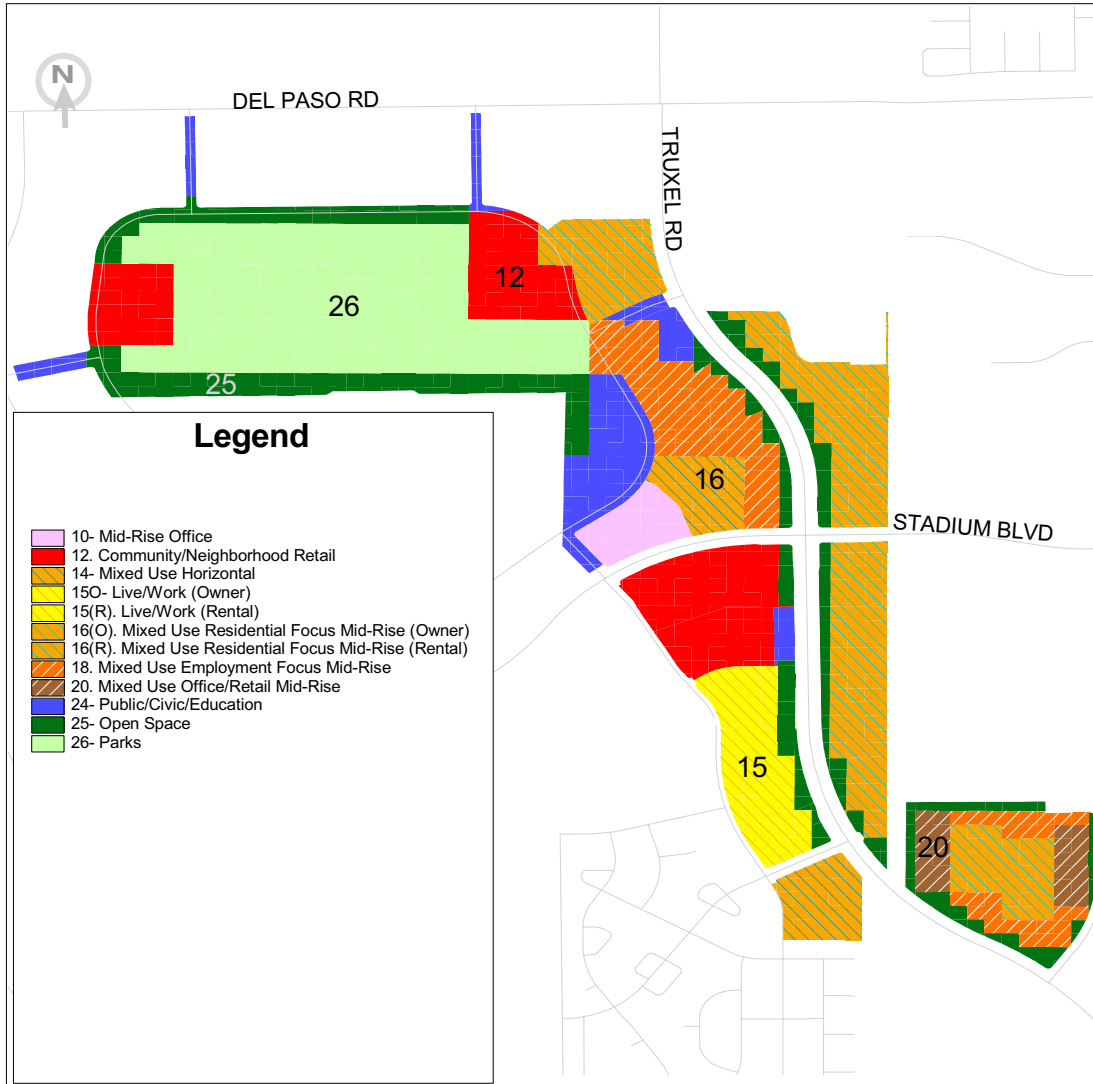


Natomas Arena Truxel — Smart Growth Planning Scenario



**Key Land Uses Featured**



26 Park



12 Community/ Neighborhood Retail



16 Mixed-Use Residential Focus Mid-Rise



15 Live/Work



20 Mixed-Use Retail/ Office Mid-Rise

**Key Elements of Planning Scenario**

This group made multiple pedestrian improvements, such as greenbelts, pedestrian bridges crossing Truxel Rd., and a large park ringed by open space on the arena site. Specific features of the plan include:

- Light rail stop at park
- Mid-rise mixed-use residential focus, mid-rise mixed-use employment focus, live/work on Arco Arena Blvd.

Resulted in the following changes from base case:

- Capacity for 3,300 fewer employees
- Capacity for 200 more dwelling units
- Improved land use mix from 6 to 4 employees per dwelling unit

**PLACE<sup>3</sup>S Indicators**

Total Employees .....	6,616
Total Residents .....	3,363
Employees per Dwelling Unit .....	3.6
Pedestrian Friendliness (1 = worst, 5 = best) .....	3.3
Change in Vehicle Miles Traveled per Household from Base Case* .....	-10%

\*See Natomas Area Truxel Detailed Indicators for more information

3000 S Street,  
 Suite 300  
 Sacramento, CA  
 95816

tel 916.457.2264  
 fax 916.457.3299  
 tdd 916.737.1718  
 www.sacog.org

Natomas Arena Truxel

Detailed PLACE<sup>3</sup>S Indicators ....

	Base Case*	Table 1 Smart Growth	Table 7 Smart Growth	Table 7 Alternative	Table 8 Smart Growth	Table 11 Smart Growth	Table 12 Smart Growth
Total Employees .....	9,928	11,886	9,346	9,793	6,616	13,754	10,067
Total Dwelling Units .....	1,617	3,420	5,901	1,476	1,828	1,658	2,783
Total Residents .....	2,910	6,156	10,761	2,656	3,363	2,984	5,046
Employees per Dwelling Unit .....	6.1	3.5	1.6	6.6	3.6	8.3	3.6
Retail Jobs .....	5,103	7,194	5,920	5,223	4,503	7,055	4,835
Office Jobs .....	2,651	4,426	3,302	2,378	1,774	4,981	2,975
Industrial Jobs .....	0	0	0	0	0	0	0
Public Jobs .....	2,173	266	125	2,192	339	1,717	2,257
Pedestrian Friendliness (1 = worst, 5 = best) .....	3.4	3.7	3.5	3.4	3.3	3.3	3.4

Transportation PLACE<sup>3</sup>S Indicators  
 Changes from Base Case\*

	Base Case*	Table 1 Smart Growth	Table 7 Smart Growth	Table 7 Alternative	Table 8 Smart Growth	Table 11 Smart Growth	Table 12 Smart Growth
Change in VT per Household .....	0%	-6%	-11%	0%	-2%	-6%	-7%
Change in VMT per Household .....	0%	-23%	-37%	-2%	-10%	-9%	2%
Change in VT per Retail Job .....	0%	-31%	-28%	-5%	-20%	-29%	-15%
Change in VMT per Retail Job .....	0%	-34%	-33%	-6%	-25%	-28%	-17%
Change in VT per Non-Retail Job .....	0%	-30%	-26%	-8%	-20%	-24%	-15%
Change in VMT per Non-Retail Job .....	0%	-49%	-41%	-12%	-33%	-33%	-24%
Change in Light Rail/BRT Boardings .....	0%	1%	13%	-6%	-13%	18%	13%

VT = Vehicle Trips

VMT= Vehicle Miles Traveled, and it is an indicator of energy use and air emissions

BRT= Bus Rapid Transit

\* The "Base Case" future assumes that existing land uses remain through a 50-year time frame and that vacant parcels will be developed at their current general plan land use designation.

3000 S Street,  
 Suite 300  
 Sacramento, CA  
 95816

tel 916.457.2264  
 fax 916.457.3299  
 tdd 916.737.1718  
 www.sacog.org