

**ATTACHMENT A**

**Preliminary Plat**  
**St. James Park Addition**

| STREET                     | NO. OF<br>LANES | EXISTING<br>TRAFFIC<br>(Veh/day) | PROJECTED<br>TRAFFIC<br>(Veh/day) | TOTAL<br>PROJECTED<br>TRAFFIC<br>(Veh/day) | ROADWAY<br>CAPACITY<br>L.O.S. "E" | %<br>CAPACITY<br>USED<br>(EXISTING) | %<br>CAPACITY<br>USED<br>(PROJECTED) |
|----------------------------|-----------------|----------------------------------|-----------------------------------|--------------------------------------------|-----------------------------------|-------------------------------------|--------------------------------------|
| Classen Boulevard          | 4               | 16,315                           | 1,150                             | 17,465                                     | 34,200                            | 47.70                               | 51.07                                |
| Cedar Lane Road            | 2               | 10,774                           | 1,400                             | 12,174                                     | 17,100                            | 63.01                               | 71.19                                |
| 24 <sup>th</sup> Avenue SE | 2               | 5,000                            | 3,200                             | 8,200                                      | 17,100                            | 29.24                               | 47.95                                |
| State Highway 9            | 4               | 17,100                           | 2,600                             | 19,700                                     | 34,200                            | 50.00                               | 57.60                                |