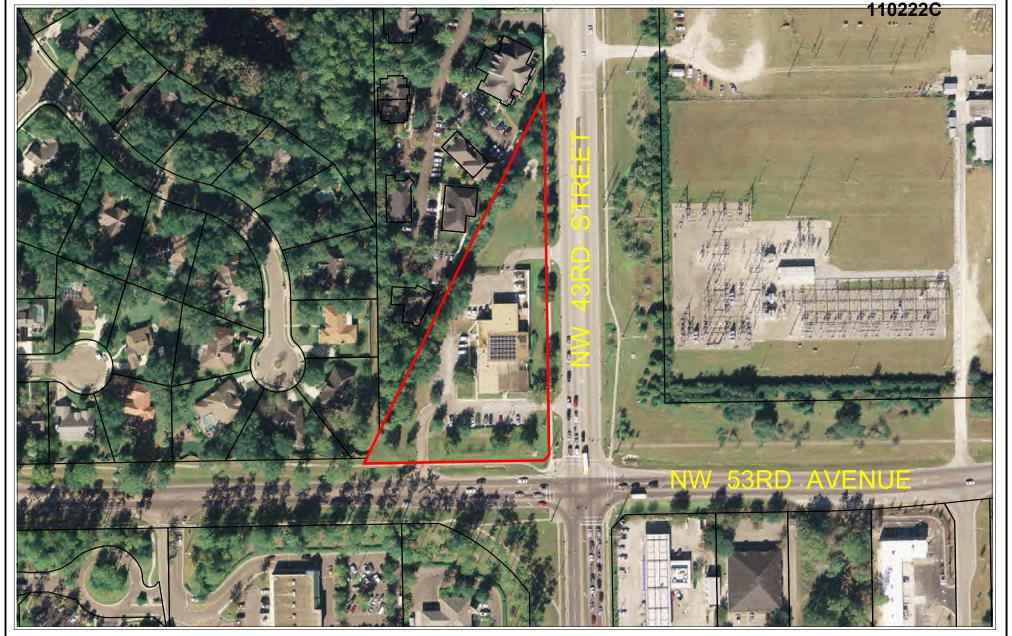
# LEGISLATIVE # 110222#

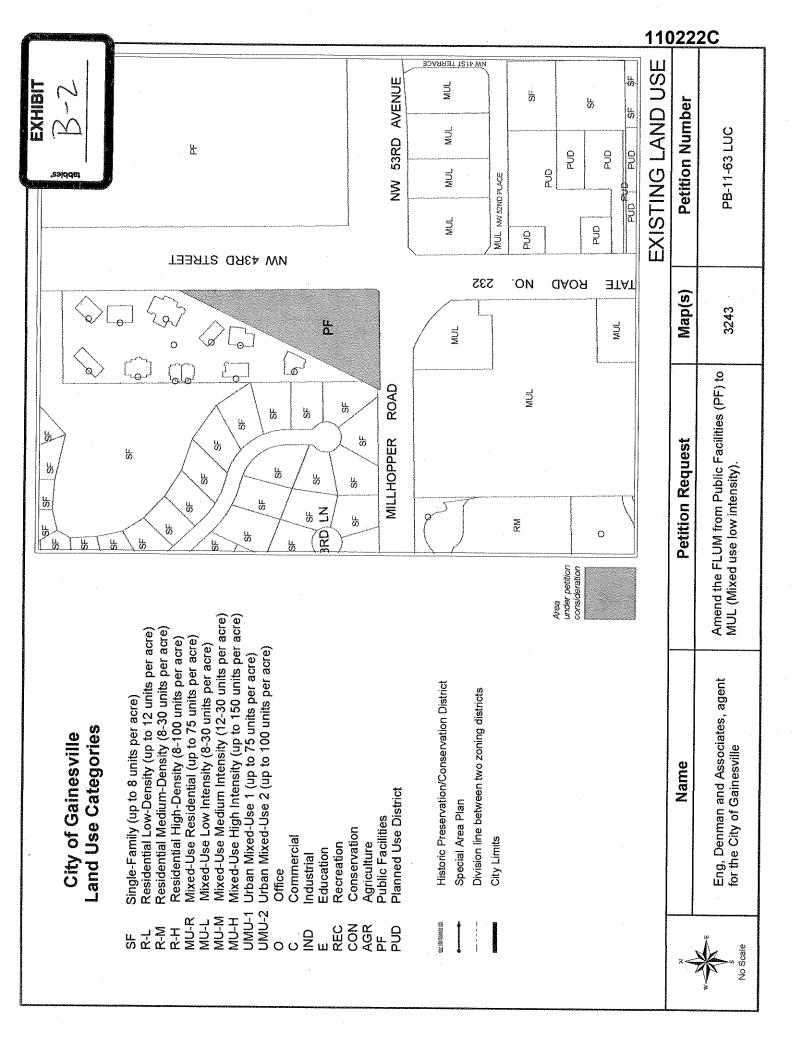
Petition PB-11-63LUC May 26, 2011

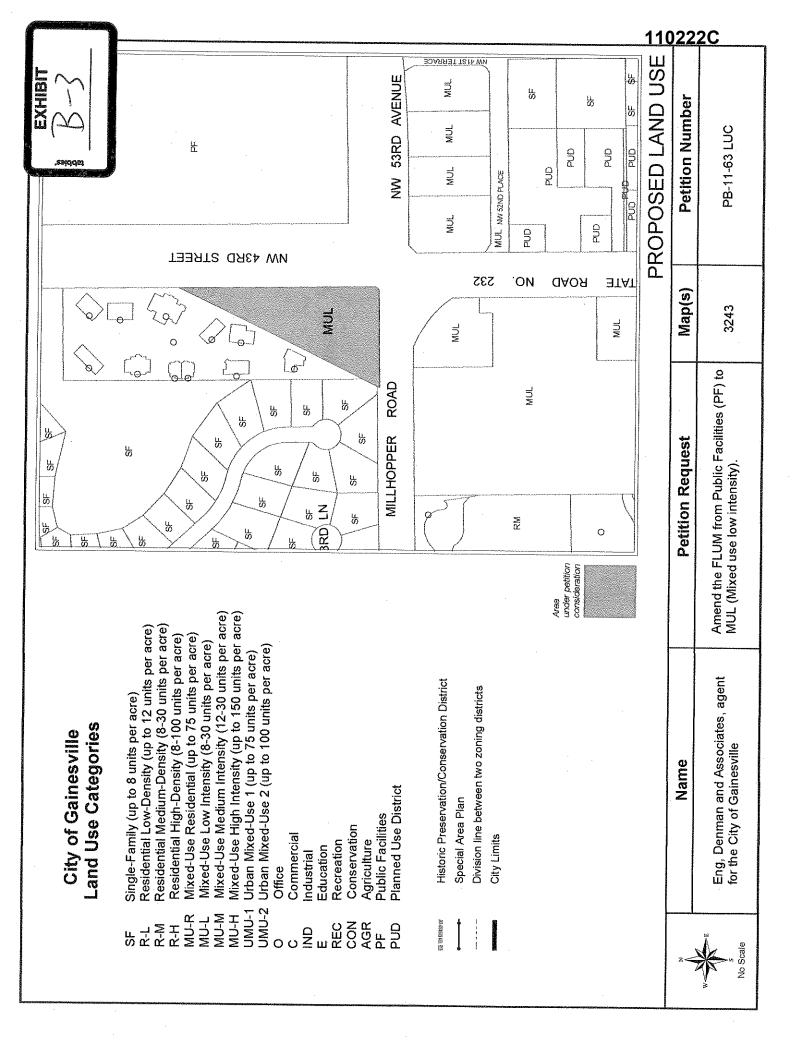
Appendix B Supplemental Documents



# AERIAL PHOTOGRAPH

| N               | Name  | Petition Request   | Map(s) | Petition Number              |
|-----------------|---|--|--------|------------------------------|
| W E<br>No Scale | Eng, Denman and Associates, agent for the City of Gainesville | Amend the FLUM from Public Facilities (PF) to MUL (Mixed use low intensity). Rezone from PS (Public Services and Operations) to MU1 (Mixed use low intensity). | 3243   | PB-11-63 LUC<br>PB-11-64 ZON |





# Exhibit B-4

## **Trip Generation Analysis**

The following tables include trip generation information based on the existing development scenario and multiple possible future development scenarios:

Existing Development Scenario (Pre Land Use / Zoning Change)

| Land Use /                             | Intensity    | ADT   | ADT          | AM   | AM          | PM  | PM           |
|--|--------------|---|--------------|--|-------------|---|--------------|
| ITE Category                           |              | Rate  | Total        | Rate   | Total       | Rate  | Total        |
| Government<br>Office Building<br>(730) | 11,888<br>SF | 68.93 per 1,000 SF<br>(50% Entering / 50%<br>Exiting) | 819<br>Trips | 5.88 per 1,000 SF<br>(84% Entering / 16%<br>Exiting) | 70<br>Trips | 11.03 per 1,000 SF<br>(74% Entering / 26%<br>Exiting) | 131<br>Trips |

### Future Development Scenarios (Post Land Use / Zoning Change)

| Land Use /<br>ITE Category   | Intensity                 | ADT<br>Rate  | ADT<br>Total   | AM<br>Rate  | AM<br>Total  | PM<br>Rate  | PM<br>Total  |
|--|---------------------------|--|----------------|---|--------------|---|--------------|
| Scenario 1:<br>Fast Food<br>Restaurant with<br>Drive-Through<br>Window (934) | 60 Seats                  | 19.52 per Seat<br>(50% Entering / 50%<br>Exiting)              | 1,171<br>Trips | 1.49 per Seat<br>(53% Entering / 47%<br>Exiting)              | 89<br>Trips  | 1.62 per Seat<br>(50% Entering / 50%<br>Exiting)              | 97<br>Trips  |
| Scenario 2:<br>Gasoline Service<br>Station (944)                             | 6<br>Fueling<br>Positions | 169.56 per Fueling Position<br>(50% Entering / 50%<br>Exiting) | 1,017<br>Trips | 12.16 per Fueling Position<br>(51% Entering / 49%<br>Exiting) | 73<br>Trips  | 13.87 per Fueling Position<br>(50% Entering / 50%<br>Exiting) | 83<br>Trips  |
| Scenario 3:<br>Specialty Retail<br>Center (814)                              | 20,000<br>SF              | 44.32 per 1,000 SF<br>(50% Entering / 50%<br>Exiting)          | 886<br>Trips   | 6.84 per 1,000 SF<br>(48% Entering / 52%<br>Exiting)          | 137<br>Trips | 5.02 per 1,000 SF<br>(56% Entering / 44%<br>Exiting)          | 100<br>Trips |
| Scenario 4:<br>Medical-Dental<br>Office Building<br>(720)                    | 20,000<br>SF              | 36.13 per 1,000 SF<br>(50% Entering / 50%<br>Exiting)          | 723<br>Trips   | 2.30 per 1,000 SF<br>(79% Entering / 21%<br>Exiting)          | 46<br>Trips  | 3.46 per 1,000 SF<br>(27% Entering / 73%<br>Exiting)          | 69<br>Trips  |
| Scenario 5:<br>Residential<br>Condominium/<br>Townhouse (230)                | 27 Units<br>(10<br>u.p.a) | 5.81 per dwelling unit<br>(50% Entering / 50%<br>Exiting)      | 157<br>Trips   | 0.44 per dwelling unit<br>(17% Entering / 83%<br>Exiting)     | 12<br>Trips  | 0.52 per dwelling unit<br>(67% Entering / 33%<br>Exiting)     | 14<br>Trips  |