**DEPARTMENT COMMENTS- Transportation**

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| **Roadway** | **Roadway classification** | **Speed limit (MPH)** | **Jurisdictional control** | **Min. R.O.W. requirements** |
| Old Lost Mountain Road | Major Collector | 35 | Cobb County | 80' |
| Meek Road | Local | 25 | Cobb County | 50' |

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| --- | --- | --- | --- |
| **Roadway** | **Location** | **Average daily trips** | **Level of service** |
| Old Lost Mountain Road | North of Macedonia Road | 7,500 | C |
| Meek Road | N/A | N/A | N/A |

*Based on 2016 traffic counting data taken by Cobb County DOT for Old Lost Mountain Road.*

*Planning Level of Service based on available Average Daily Trips using GRTA guideline thresholds. Classification thresholds for LOS A and LOS B are not available for local roads from this data source.*

*LOS C or D is acceptable based on GDOT Design Policy Manual criteria.*

**Comments and observations**

Old Lost Mountain Road is classified as a major collector roadway and according to the available information the existing right-of-way does not meet the minimum requirements for this classification.

Meek Road is classified as a local roadway and according to the available information the existing right-of-way does meet the minimum requirements for this classification.

**Recommendations**

1. Recommend applicant consider entering into a development agreement pursuant to O.C.G.A. 36-71-13 for dedication of the following system improvements to mitigate traffic concerns: a) donation of right-of-way on the east side of Old Lost Mountain Road, a minimum of 40' from the roadway centerline.
2. Recommend applicant be required to meet all Cobb County Development Standards and Ordinances related to project improvements.
3. As necessitated by this development, recommend Old Lost Mountain Road access include deceleration lane and left turn lane. Recommend location and design be determined during plan review, subject to Cobb County DOT approval.
4. Recommend private streets be constructed to the Cobb County Standard Specifications.
5. If gated, recommend call box be set back a minimum of 50' from the right-of-way and meet Cobb County Development Standards.
6. Recommend curb and gutter along both sides and sidewalk along one side of proposed development roadway.
7. Recommend curb, gutter, and sidewalk along the Old Lost Mountain Road frontage.
8. Recommend a no access easement for the lots that border Old Lost Mountain road.
9. Recommend removing fence out of the right-of-way.