## **1023 Emory Parc Place** Decatur, GA 30033

June 10, 2016

Andrew Smith Atlanta Regional Commission 40 Courtland Avenue Atlanta, GA

Dear Andrew:

Attached is a table that shows the trip generation data that I believe that ARC and GRTA asked for. It shows the trip generation for the entire 16.9 acre project (including the 2.3 acres proposed for additional parking), and compares that trip generation with the net new trips generated by the additional acreage. I have treated the commercial component of 13,400 sq. ft. as a convenience store with gas pumps. That generates the most traffic - about 11,300 vehicle trips per average weekday. The remainder of the property I have designated "Truck Stop" for trip generation purposes. It generates about 1,382 truck trips per day on an average weekday. (Trip generation rates for Truck Stops were not available in the recent editions of ITE Trip Generation Manual, so I went back to the 5<sup>th</sup> edition that included trip generation rates per acre for Truck Stops.)

The attached table demonstrates the results. The entire project, including the proposed addition of 2.3 acres, generates about 12,700 vehicle trips per day on an average weekday. Out of that total of 12,700 vehicle trips, the 2.3 acre lot generates about 188 truck trips per day - less than 2 percent of the total. This would seem like a relatively minor issue. It should qualify you for Expedited Review at GRTA, which should be available for a DRI that generates less than 1,000 additional vehicle trips per day. It is well under that threshold.

Sincerely

Hary Q. Cornell

Garv A.<sup>C</sup>Cornell, FAICP

Tota	I Weekday Vehicle Trip Generation			Weekday	
LU Code	Land Use	Units	Trip Rate	Trips	% trips
03	0 Truck Stop*	16.883 Acres	81.86	1,382	36.11%
	Convenience Store w/ gas pumps	16 fuel			
94	6 & carwash	pumps	152.84	2,445	63.89%
Tot	(As proposed with addition of 2.3 acres)			3,827	100.00%
New	Weekday Vehicle Trip Generation			Weekday	
LU Code	Land Use	Units	Trip Rate	Trips	% of Total
03	0 Truck Stop*	2.297 Acres	81.86	188	
Net ne	<ul> <li>(Proposed additional acres)</li> </ul>	2.297 Acres		188	4.91%
Source: I	Source: ITE Trip Generation Handbook, 9th Edition (2012)				
*Rate co	*Rate comes from ITE Trip Generation Handbook, 5th Edition (1991)				