

INSIDE THE BLACK BOX – TRANSPORTATION IMPLICATIONS OF SMART GROWTH IN CAMBRIDGE

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K2C2 Development Scenarios



Se Cambridge

STORE YAR

Net New PM Person Trips

• Trips created by net new development

Retail	3.73
General Office	1.49
Research & Development	1.07
(new trips per 1000 sf of development)	

Residential **0.62** (new trips per "dwelling unit" added)

Average rates from the 8th Edition ITE Trip Generation manual

 ITE trips converted to "person-trips" using National ACS factor









2030 Net New Trips by Car – PM Peak Hour

Existing Zoning

Person-Trips	
176	
6,009	
257	
6,442	



K2C2 Proposal

Person-Trips	
789	
8,303	
775	
9,867	

