

Item 5

Local Data Required : Total Base Year for HPMS Vehicle Types

<b>HPMS Vtype</b>	<b>Base yearID</b>	<b>VMT</b>
Motocycles	2005	19259
Passenger Cars	2005	1745493
Other 2 axle-4 tire vehicles	2005	1735224
Buses	2005	13000
Single Unit Trucks	2005	108078
Combination Trucks	2005	95522

**Illustration of data required for local input VMT fraction: Data arrayed by MOVES Vehicle Types and Road Types**

ITEM 5 B

**Default VMT Fractions for Passenger Cars by MOVES ROAD Types**

Vehicle Type	Road Type	roadTypeVMTFraction
Passenger Cars	Off-Network	0.05
Passenger Cars	Rural Restricted Access	0.05
Passenger Cars	Rural Unrestricted Access	0.1
Passenger Cars	Urban Restricted Access	0.4
Passenger Cars	Urban Unrestricted Access	0.4
Motor Cycles	Off-Network	
Motor Cycles	Rural Restricted Access	
Motor Cycles	Rural Unrestricted Access	
Motor Cycles	Urban Restricted Access	
Motor Cycles	Urban Unrestricted Access	
Passenger Truck	Off-Network	
Passenger Truck	Rural Restricted Access	
Passenger Truck	Rural Unrestricted Access	
Passenger Truck	Urban Restricted Access	
Passenger Truck	Urban Unrestricted Access	
Light Commercial Truck	Off-Network	
Light Commercial Truck	Rural Restricted Access	
Light Commercial Truck	Rural Unrestricted Access	
Light Commercial Truck	Urban Restricted Access	
Light Commercial Truck	Urban Unrestricted Access	
Refuse Truck	Off-Network	
Refuse Truck	Rural Restricted Access	
Refuse Truck	Rural Unrestricted Access	
Refuse Truck	Urban Restricted Access	
Refuse Truck	Urban Unrestricted Access	
Single Unit Short-Haul Truck	Off-Network	
Single Unit Short-Haul Truck	Rural Restricted Access	
Single Unit Short-Haul Truck	Rural Unrestricted Access	
Single Unit Short-Haul Truck	Urban Restricted Access	
Single Unit Short-Haul Truck	Urban Unrestricted Access	
Single Unit Long-Haul Truck	Off-Network	
Single Unit Long-Haul Truck	Rural Restricted Access	
Single Unit Long-Haul Truck	Rural Unrestricted Access	
Single Unit Long-Haul Truck	Urban Restricted Access	
Single Unit Long-Haul Truck	Urban Unrestricted Access	
Motor Home	Off-Network	
Motor Home	Rural Restricted Access	
Motor Home	Rural Unrestricted Access	
Motor Home	Urban Restricted Access	
Motor Home	Urban Unrestricted Access	
School Bus	Off-Network	
School Bus	Rural Restricted Access	
School Bus	Rural Unrestricted Access	
School Bus	Urban Restricted Access	
School Bus	Urban Unrestricted Access	
Transit Bus	Off-Network	
Transit Bus	Rural Restricted Access	
Transit Bus	Rural Unrestricted Access	
Transit Bus	Urban Restricted Access	
Transit Bus	Urban Unrestricted Access	
Intercity Bus	Off-Network	
Intercity Bus	Rural Restricted Access	
Intercity Bus	Rural Unrestricted Access	
Intercity Bus	Urban Restricted Access	
Intercity Bus	Urban Unrestricted Access	
Combination Short-Haul Truck	Off-Network	
Combination Short-Haul Truck	Rural Restricted Access	
Combination Short-Haul Truck	Rural Unrestricted Access	
Combination Short-Haul Truck	Urban Restricted Access	
Combination Short-Haul Truck	Urban Unrestricted Access	
Combination Long-Haul Truck	Off-Network	
Combination Long-Haul Truck	Rural Restricted Access	
Combination Long-Haul Truck	Rural Unrestricted Access	
Combination Long-Haul Truck	Urban Restricted Access	
Combination Long-Haul Truck	Urban Unrestricted Access	