



Rate Structuring Options for a Mileage Based User Tax/Charge

Presented to
The Road User Fee Task Force

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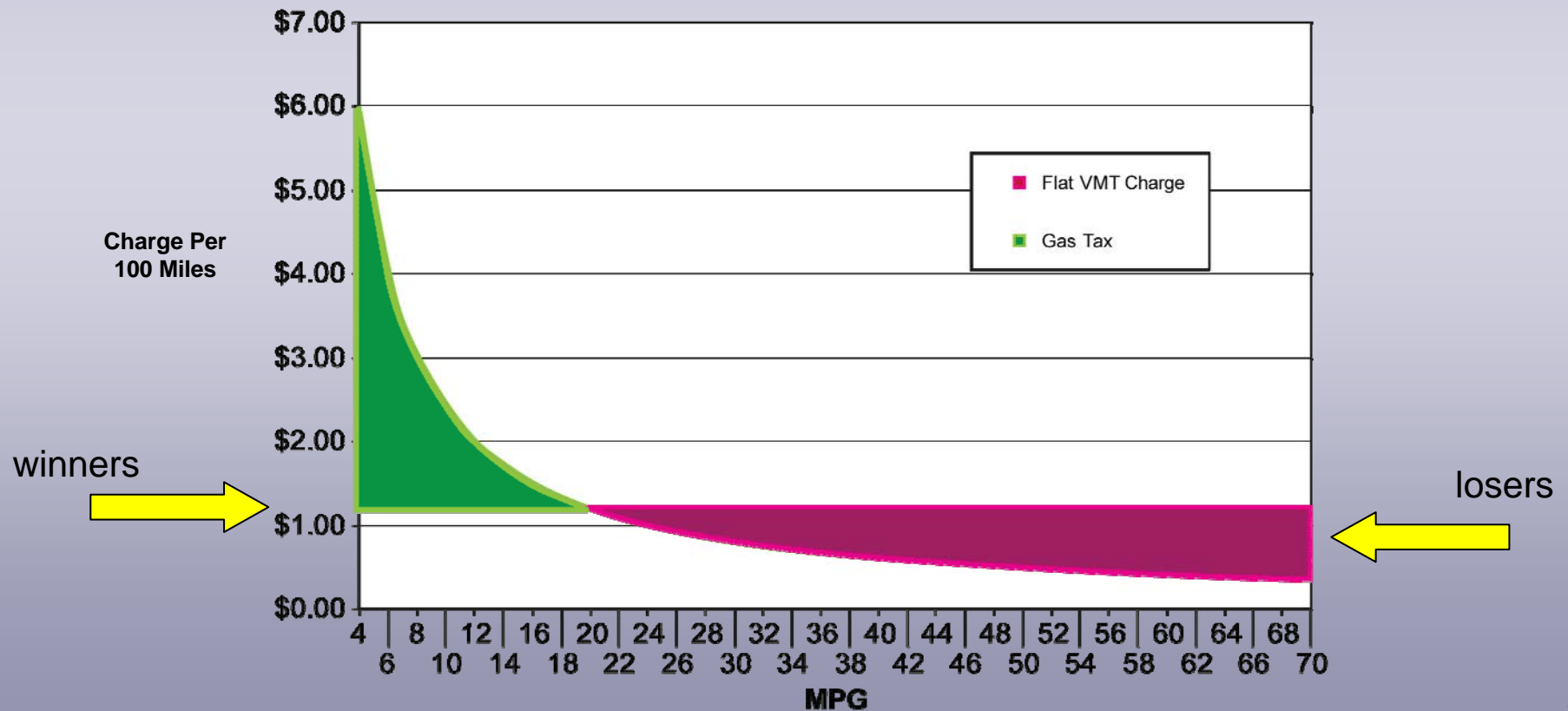




Road Use Metering Rate Structure

A Flat Rate

FLAT VMT CHARGE VS. FUEL TAX

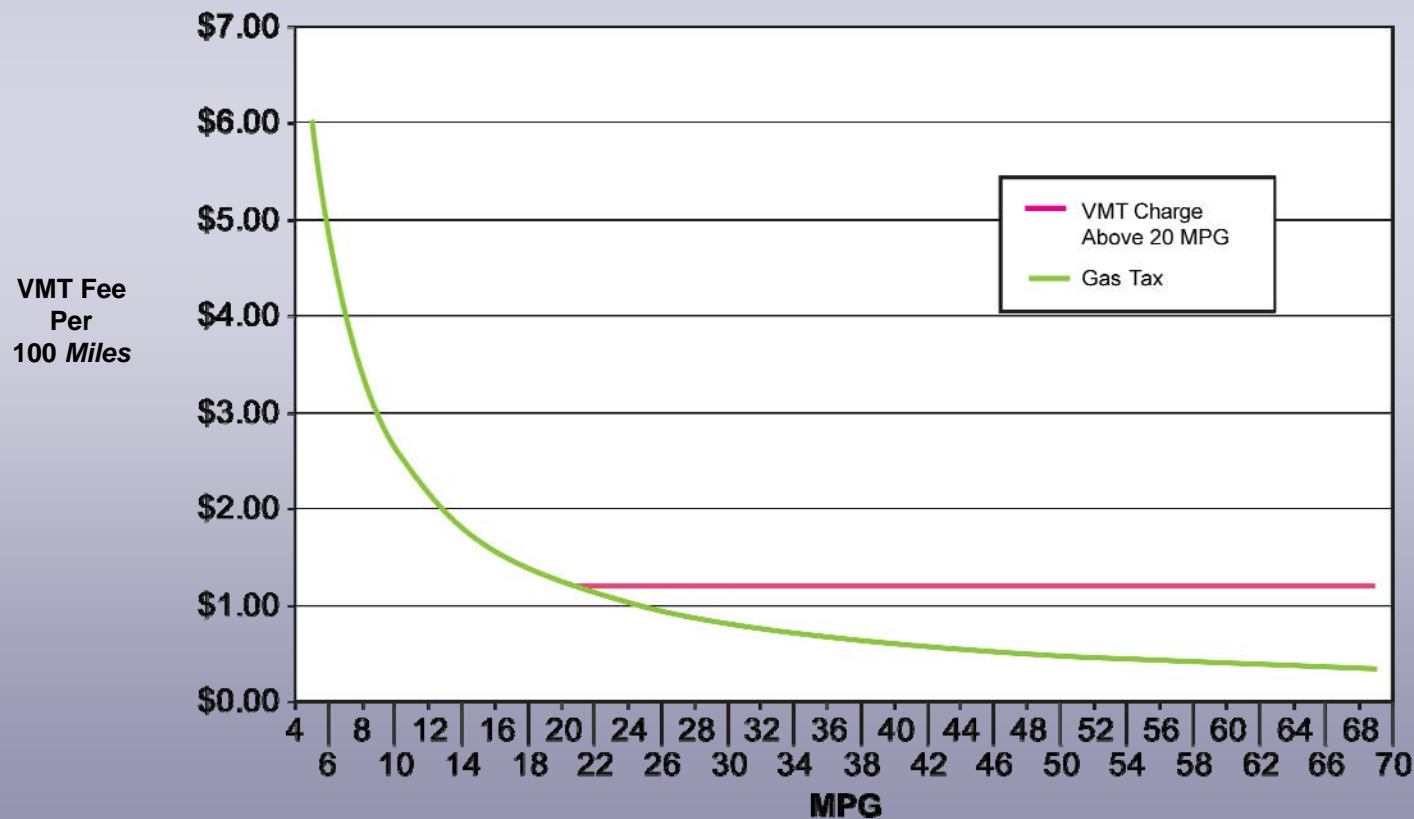




Split Rate Structure Option:

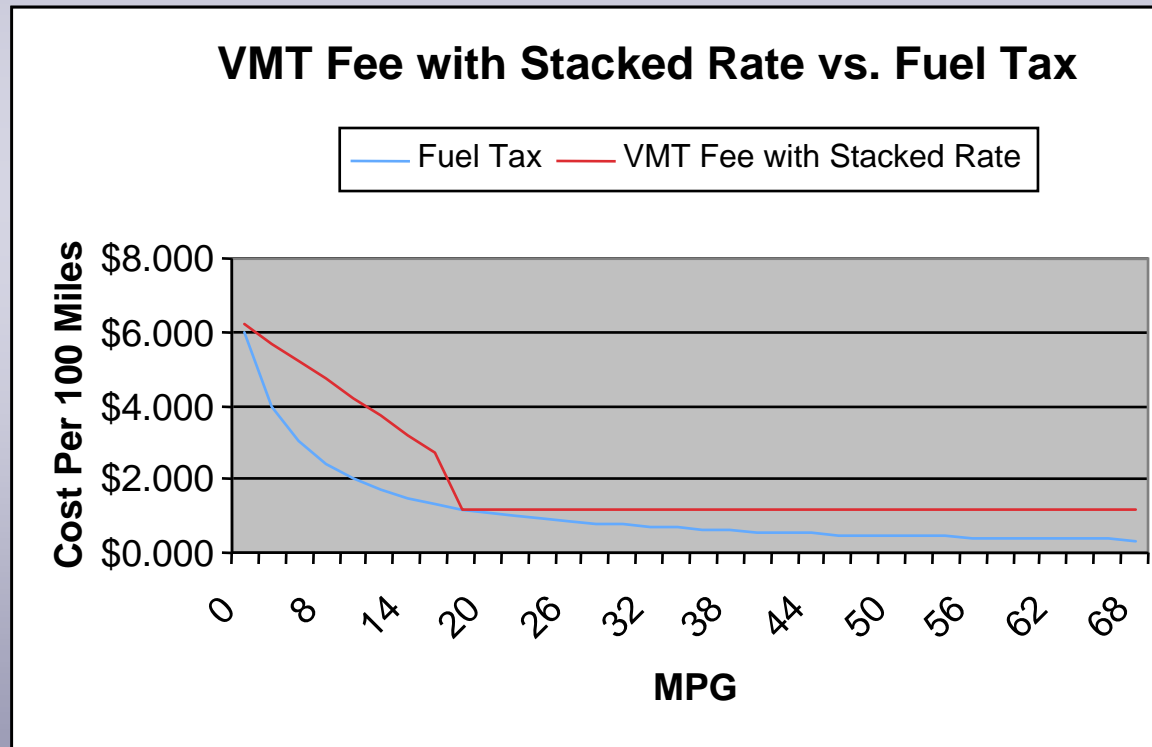
Fuel efficient vehicles pay VMT fee; Low fuel efficiency vehicles pay gas tax

VMT CHARGE ABOVE 20 MPG VS. FUEL TAX





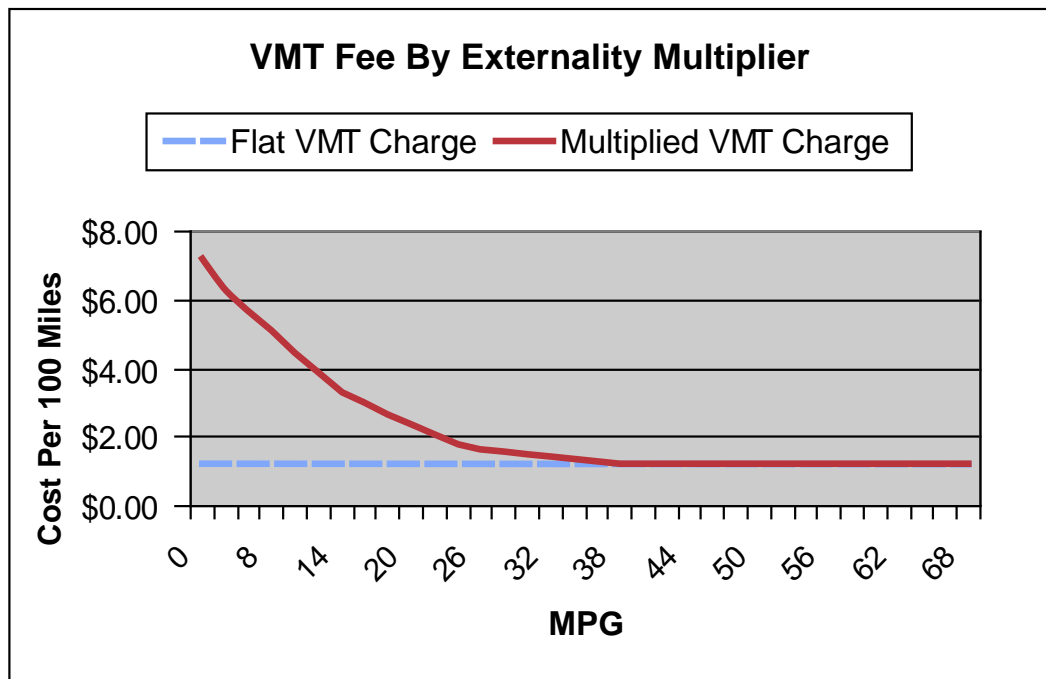
Stacked Rate Structure Option: VMT Fee paid with stacked rate to account for various policy objectives





Externality Multiplier Option

<u>MPG</u>	<u>Multiplier</u>
42+	1.0
34	1.2
26	1.5
22	2.0
18	2.5
15	3.0
10	4.0
6	6.0





Comparisons: Fuel Tax, All Vehicles and Electric Vehicles

