

Proposed Mobile Budgets for 8-hour Ozone SIP

MWAQC

July 26, 2006

Mobile Inventory

1-Hour Mobile Budget Vs 8-Hour Ozone SIP Comparison

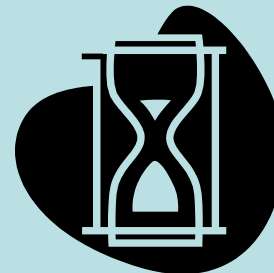


1-Hour Mobile Budget

- inventory based on 1-hour ozone MSA includes Stafford county
- Registration – 2002 data.
- max. & min. temperature and Mob6 model default humidity

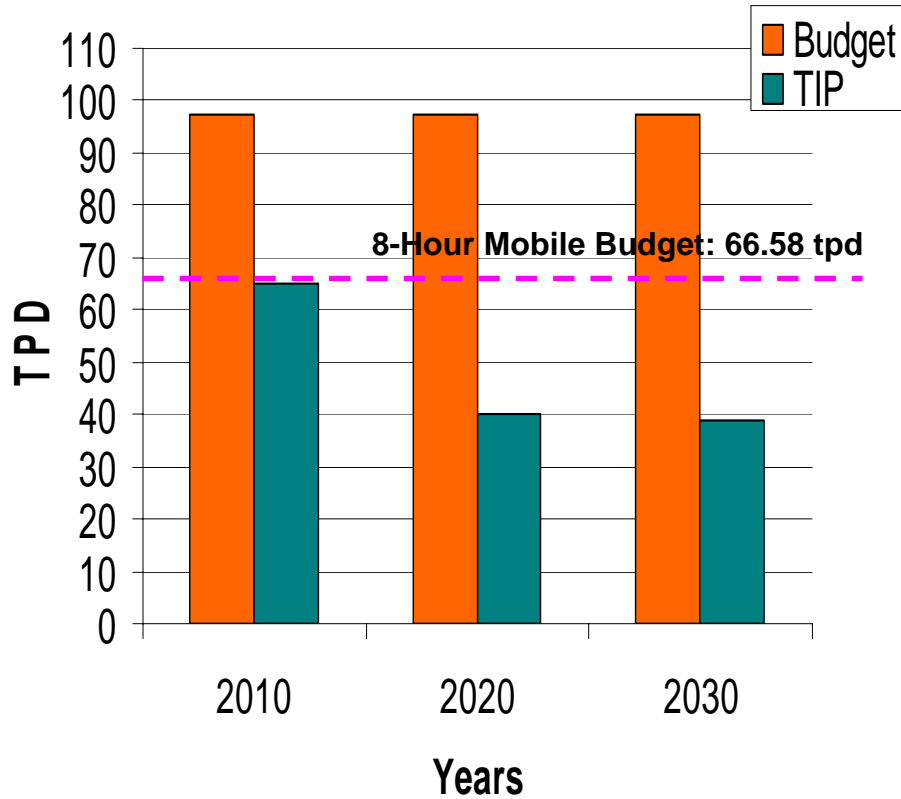
8-Hour ozone SIP

- inventory based on 8-hour ozone MSA excludes Stafford county
- Registration – 2005 data.
- hourly temperature and humidity



1-Hour Vs (proposed) 8-Hour Mobile Budget

VOC Emissions for 2005 CLRP and 2006 TIP



NOx Emissions for 2005 CLRP and 2006 TIP

