

year maintenance plan to provide a 10-year extension to the maintenance plan as required by section 175A(b) of the CAA as amended in 1990. The underlying strategy of the maintenance

plan is to maintain compliance with the 1-hour ozone standard by assuring that current and future emissions of VOC and NO_x remain at or below attainment year emission levels. The estimated

emissions of ozone precursors (*i.e.*, VOC and NO_x) for the Jacksonville Area during the 1990 ozone season are provided in the following table.

PROJECTED EMISSIONS—VOLATILE ORGANIC COMPOUNDS

[Tons per day]

VOC	Category	1990 base year	2005	2015
Duval	Stationary Point	15.6	7.6	9.1
	Stationary Area	51.3	45.2	52.2
	On-Road Mobile	96.2	33.3	17.9
	Non-Road Mobile	22.5	17.4	14.0
	Biogenic	126.7	126.7	126.7
Total	312.3	230.3	219.9
Safety Margin	Calculated as 1990 base-year minus projected year total.		82	92.4

NITROGEN OXIDES

[Tons per day]

NO _x	Category	1990 base year	2005	2015
Duval	Stationary Point	101.2	104.8	120.4
	Stationary Area	8.4	2.8	3
	On-Road Mobile	81.0	55.5	22.6
	Non-Road Mobile	28.1	31.3	26.1
	Biogenic	0.3	0.3	0.3
Total	218.9	194.7	172.4
Safety Margin	Calculated as 1990 base-year minus projected year total.		24.2	46.5

Motor Vehicle Emissions Budgets

Section 176(c) of the CAA, 42 U.S.C. 7506(c), states that transportation plans, programs, and projects must conform to an approved implementation plan. Pursuant to 40 CFR part 93, subpart T, the Transportation Conformity Rule, § 51.456(b), a specific emissions budget is defined for VOC and NO_x for the Jacksonville area. The MVEB, based on the on-road mobile sources, are to be used by the local metropolitan planning organizations and transportation authorities to assure that transportation plans, programs, and projects are consistent with, and conform to, the long term maintenance of acceptable air quality in the Jacksonville Area.

The MVEB are defined for the county, for 2005 and 2015, in the state's submittal. The values, for both years, are equal to the 2005 on-road mobile source projected level of emissions plus a buffer of 24 percent. This buffer, which is an allocation from the safety margin, accounts for uncertainty in the projections and is available because of significant reductions of VOC and NO_x that have occurred, and are projected to

occur, primarily from mobile sources. The MVEB are constrained in each of the budget years to assure that the total emissions (*i.e.*, all source categories) do not exceed the 1990 attainment year emissions. In no case are the projected total emissions (*i.e.*, all source categories and including the allocation from the safety margin to the on-road mobile source category), for any year, greater than the attainment year emissions totals for either VOC or NO_x. Under 40 CFR 93.101 the term safety margin is the difference between the attainment level (from all sources) and the projected level of emissions (from all sources) in the maintenance plan. The attainment level of emissions is the level of emissions during one of the years in which the area met the air quality health standard. The safety margin credit can be allocated to the transportation sector, however the total emission level must stay below the attainment level. The following table defines the MVEB for Jacksonville Area.

MVEB

[Tons per day]

County	Pollutant	2005	2015
Duval	VOC	41.6	41.6
	NO _x	68.8	68.8

For the year 2005, the safety margin was 82 tpd for VOC and 24.2 tpd for NO_x. After partial allocation of the safety margin to the MVEB, the remaining safety margins are 73.7 tpd for VOC and 10.4 tpd for NO_x. In 2015, the safety margin was 92.4 tpd for VOC and 46.5 tpd for NO_x. After partial allocation of the safety margin to the MVEB, the remaining safety margins are now 68.7 tpd for VOC and 0.3 tpd for NO_x.

IV. Final Action

EPA is approving the aforementioned changes to the State of Florida SIP because they are consistent with the CAA and EPA policy. The EPA is publishing this rule without prior proposal because the Agency views this as a noncontroversial submittal and