



## **MEMORANDUM**

TO:	Community Advisory Council Members
FROM:	Joe Petrini, Emission Inventory/Planning Specialist
DATE:	June 28, 2006
SUBJECT:	Activity Indicators for the 2007 Clean Air Plan

Please find attached the draft activity indicators and activity factors that will be used to grow year 2002 planning emission inventory estimates for the future years of 2010, 2015 and 2020. Forecasting quantities of pollution in future years is accomplished by assuming that the amount of pollution is related to activity levels of these selected indicators. The activity factor is the ratio of the 2010, 2015 and 2020 forecast levels of activity to the 2002 base year level of activity. An activity factor of greater than one indicates growth, while an activity factor of less than one indicates a decline in activity relative to the base year of 2002. Sources of activity data include APCD, the Santa Barbara County Association of Governments (SBCAG) and other state and local agencies. These data represent the best currently available estimates of future activity levels for the county.

An overview of the activity indicators and the activity factors, and how they are utilized will be provided at your July 12<sup>th</sup> meeting. Forecasted emission inventories for years 2010, 2015 and 2020 that will be developed utilizing approved activity indicators are scheduled to be presented to your Council later this summer. Please be aware that SBCAG is in the process of updating their 2002 Regional Growth Forecast, which is scheduled for completion in November or December of this year. We will likely revise the employment, population and housing activity indicators and associated factors once the updated Regional Growth Forecast is approved by SBCAG's Board.

Please do not hesitate to call me at 961-8894 if you have any questions regarding the activity indicators prior to the July 12<sup>th</sup> meeting.