

TO: Town of Lewisboro Planning Board

FROM: Lewisboro Conservation Advisory Council

SUBJECT: Mercedes Benz of Goldens Bridge

DATE: February 9, 2019

The Conservation Advisory Council (CAC) reviewed the applicant's submission of a sketch plan for additions to existing showroom, service building and parking.

The various changes to the Mercedes Benz site include significant additions to the amount of impervious surface area. Automobile discharges, either from drips, runoff, weather or from car washing, can contain grease, oil, salt and other chemicals and substances. Given the hilly topography, there is also the possibility of substantial runoff to neighboring properties.

The CAC would like to see included in the sketch plan reviews and final public hearing presentation plans that would ensure that runoff from the site does not contaminate surrounding soils and water with *TSS, FOG, and BOD/COD*. The CAC would also like to see included in these reviews plans to contain runoff from the site so that surrounding properties are not impacted.

(TSS = Total Suspended Solids, FOG = Fat, Oil and Grease and BOD = Biochemical Oxygen Demand which is an indicator of Organic content. Missing altogether is COD which is Chemical Oxygen Demand)