

January 29, 2020

Ford Motor Company  
Roush 9  
16640 Southfield Rd  
Allen Park, MI 48101

FEDERAL COMMUNICATIONS COMMISSION  
1270 Fairfield Road  
Gettysburg PA 17325-7245

## **Application Narrative for Proposed Equipment**

### **Proposed Program**

Ford is proposing GPS within their lab facilities for testing purposes.

### **Objectives**

We seek to accomplish the following objectives:

1. Illumination of the part of the facility, located at 16640 Southfield Rd, Allen Park, MI 48101 and the other locations designated in the Form 442 application with a GPS signal to allow for the testing and experimentation indoors for continued exploration of utilizing GPS technologies within their electronic systems/vehicles to provide innovative applications and continue to provide safe products.
2. Further design, development and enhancement of existing GPS applications to provide greater efficiency and more effective means of utilizing GPS derived information.