Problem
Municipal leaders can’t make decisions on fleet conversion without accurate data on current fleet greenhouse gas emissions. Greenhouse gas emission data is a critical step in establishing a rationale and system for transitioning the fleet.

a. Solutions:
   i. Include GHG emissions and other data in annual fleet inventory evaluations.
   ii. Require an annual report documenting fleet GHG emissions from all departments that manage more than three vehicles.
   iii. Based on the fleet GHG emissions data collected, establish a fleet conversion timeline for each department.

b. Goals:
   i. Establish a fleet GHG emissions baseline in order to assess progress in fleet GHG emission reduction.
   ii. Based on data collected, establish a timeline for 100% fleet conversion.
   iii. Make data based green fleet conversion budget decisions.
   iv. Involve the community through transparent publicly available annual reporting.
   v. Develop a greenhouse gas reduction sense of competition among municipalities.
   vi. Expanded grant and funding opportunities due to data driven GHG reduction tracking.

c. Program elements:
   i. Under the director of the county planning department or the office of sustainability, determine the method of GHG calculation with be used.
   ii. Introduce an ordinance that includes timeline for reporting, departments reporting, scope of the reporting and protocol guidelines.
   iii. Each department plan shall summarize their fleet inventory and fleet greenhouse gas emissions as described in this ordinance.
   iv. Establish a transparency provision within the proposed ordinance that requires all of the GHG information collected on the current fleet to be posted on the county/city website.

d. Financing:
   i. Comes from taxes allotted for federal, city, and or county respectively

e. Possible Protocol
   i. The ICLEI developed a standard protocol for identifying and reporting GHG emission for local governments. http://icleiusa.org/ghg-protocols/

f. Counties and Cities that implement such programs:
   i. Miami-Dade County
      a. Miami-Dade County
   ii. Louisville, Kentucky
      b. Louisville, Kentucky