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## FOR IMMEDIATE RELEASE:

# CTE to Lead National Advanced Technology Transit Vehicle Advisory Panel

Atlanta, GA, June 2019: The Center for Transportation & the Environment (CTE) was selected by the Federal Transit Administration (FTA) to coordinate research and outreach priorities for the newly created Transit Vehicle Innovation Deployment Centers (TVIDCs). These Centers will facilitate the development, production, and deployment of advanced technology transit vehicles and infrastructure. Through these Centers, CTE will streamline multiple advanced bus research and education resources into a cohesive FTA-led program.

CTE will form and manage an advisory panel to structure the TVIDCs' priorities and provide industry feedback to FTA. The panel will meet at least three times and will include sample representation from large, medium, and small transit agencies, all active bus OEMs, the American Public Transportation Association (APTA), FTA, CALSTART, and the Altoona bus testing facility. It will also include the two bus component testing centers (Ohio State and Auburn), and both current FTA funded zero-emission bus (ZEB) Centers of Excellence (Sunline and SARTA).

CTE will convene the first panel meeting at the Los Angeles County Metro Transit Authority (LA Metro) in Los Angeles on August 20th, 2019. LA Metro's CEO Phil Washington has committed to personally participate on the panel. The subject matters the panel will discuss includes, but is not limited to, the following:

- Low or No Emission Vehicle (Low-No) Component Testing Program
- Overall Bus Testing Program, including any changes necessary to support ZEBs and improve bus testing effectiveness and throughput
- FTA's overall research program priorities, including implementation of the STAR program (FTA Strategic Transit Automation Research)
- Driver Assistance and Automation Solutions in pilot programs, and other industry technology development
- Training and Workforce Development to support ZEBs
- LA Metro's plans to create a center in the County of Los Angeles that will focus on testing, research, training, and manufacturing of ZEB and rail supplies.

Chicago Transit Authority (CTA) has agreed to host the second meeting in Chicago, IL. CTA President Dorval Carter has also committed to personally participate on the panel. CTE will host the third meeting at its headquarters in Atlanta, GA.

"CTE is proud to lead the development of a unified team of experts that will be responsive to the needs of the entire US Transit Industry and will report our recommendations back to FTA for implementation" said Dan Raudebaugh, Executive Director of CTE.

CTE is looking for participation from other transit operators that wish to participate on the panel. For more information, please contact Lauren Justice, lauren@cte.tv.

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#### **ABOUT CTE**

The Center for Transportation and the Environment is a 501(c)(3) nonprofit organization with a mission to improve the health of our climate and communities by bringing people together to develop and commercialize clean, efficient, and sustainable transportation technologies. CTE collaborates with federal, state, and local governments, fleets, and vehicle technology manufacturers to complete our mission. Learn more at www.cte.tv.

## **ABOUT METRO**

Los Angeles County Metropolitan Transportation Authority (Metro) serves as transportation planner and coordinator, designer, builder and operator for one of the country's largest, most populous counties. Metro has set an ambitious plan to completely transition its fleet to zero-emission buses by 2030. The initial phases of this plan are underway with Metro awarding contracts in 2017 to BYD and New Flyer for 65 and 35 battery electric buses, respectively. Additionally, Metro is undertaking a strategic plan for ZEB transition with partners WSP and CTE. Representing the nation's second busiest bus system with more than 2,200 buses, Metro is setting the bar for zero-emission bus expansion.

## **ABOUT CTA**

CTA operates the second largest public transportation system in the U.S., and its more than 1500 buses serve roughly 1.6 million rides on an average weekday. CTA was a pioneer among U.S. public transit agencies in electric bus adoption, testing its first two battery electric buses in a 2014 pilot program. Following the success of that program, CTA awarded its first major contract for zero-emission buses, purchasing 20 battery-electric buses from Proterra in 2018.