**[Course Number]**

**[Course Name]**

**Participation Exercise: National Transit Database Statistics**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Please answer the following questions.**

**[Note to instructor – we suggest picking two area agencies. You can even have different agencies within the class and discuss differences. Recently, we have used both pre-COVID and post-COVID data and assessed differences there as well. The latest NTD can be found at https://www.transit.dot.gov/ntd/transit-agency-profiles]**

*Compare Nashville’s Metropolitan Transit Authority (MTA), which has recently been rebranded as WeGo, with the Metropolitan Atlanta Rapid Transit Authority (MARTA) using the National Transit Database.*

1. How do the operating funding sources compare between your two agencies?

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2. How do the capital funding sources compare between your two agencies?

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3. Compare the number of buses (vehicles) operated in maximum service between your two agencies. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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4. How do the bus operating expenses per unlinked passenger trip compare between your two agencies? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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5. Do the two agencies maintain a similar spare ratio for buses?

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6. How does the average fleet age (in years) compare between the agencies for bus and heavy rail? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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