Transit Service and Long Range Plan Assumptions 2021-2050

**GREATER DAYTON REGIONAL TRANSIT AUTHORITY**

**Services and Ridership**
- Service area to remain approximately the same, however funding constraints could result in service alterations or reductions.

**Service Configuration**
- GDRTA will continue to operate as a multiple hub/transfer concept.
- GDRTA will pursue dual-mode vehicle technology for service extensions off existing trolley wire.
- GDRTA is in compliance with ADA and will continue to work with human services transportation coordination efforts.
- Annual vehicle hours and vehicle miles will slightly decrease.
- Annual ridership will slightly increase; and
- Average fare will slightly increase.

**Projects**
- Vehicle fleet (240 vehicles) will be replaced as needed to maintain levels of service;
- Utility vehicle fleet to be replaced several times over the 2021-2050 period;
- Vehicle equipment;
- Upgrades to transit hubs and operating facilities;
- Office/shop equipment;
- Capitalized leases;
- Planning projects; and
- Community projects.

**Fiscal Constraint**
- GDRTA transit system expected to remain fiscally constrained throughout the planning period with cost and revenues of $3,588.40 million in year of expenditure dollars.

**Service and Ridership**
- The service is a combination of traditional demand responsive and flex services. It is wheelchair accessible and serves a mix of fare-paying and contract riders. The transit service area is Greene County, with trips to Montgomery County, and surrounding counties as needed.

**Plan Assumptions**
- Reduce peak, evening, and weekend flex service beginning in 2021.
- No change in fares through 2021.
- Anticipated reduction in FTA funding due to reduction of Developmentally Disabled service.
- Continue to provide contract services for local social service agencies.
- Continue mobility management program.

**Projects**
- 150 vehicle replacements to maintain 45 vehicle fleet.
- Shop tools/equipment.

**Fiscal Constraint**
- Greene CATS Public Transit expected to remain fiscally constrained throughout the planning period with cost and revenues of $127.83 million in year of expenditure dollars.

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**MIAMI COUNTY TRANSIT SYSTEM**

**Service and Ridership**
- Miami County Transit System provides demand responsive transit services within the geographic area to include all of Miami County and connections to GDRTA in Huber Heights and Vandalia, and Darke and Shelby Counties.

**Plan Assumptions**
- No change in the service area or in the amount of service provided, but may look into implementing flex route service.
- No change in FTA or ODOT formula funding or local revenue sources.
- The County anticipates continued increases in additional benefits for the local human service organizations.

**Projects**
- Vehicle fleet (18 vehicles) will be replaced as needed to maintain existing levels of service.
- Shop/Office Equipment.
- Security Equipment.
- Planning projects.

**Fiscal Constraint**
- Miami County Transit System expected to remain fiscally constrained throughout the planning period with cost and revenues of $65.20 million in year of expenditure dollars.

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**GREENE CATS PUBLIC TRANSIT**

**Service and Ridership**
- The service is a combination of traditional demand responsive and flex services. It is wheelchair accessible and serves a mix of fare-paying and contract riders. The transit service area is Greene County, with trips to Montgomery County, and surrounding counties as needed.

**Plan Assumptions**
- Reduce peak, evening, and weekend flex service beginning in 2021.
- No change in fares through 2021.
- Anticipated reduction in FTA funding due to reduction of Developmentally Disabled service.
- Continue to provide contract services for local social service agencies.
- Continue mobility management program.

**Projects**
- 150 vehicle replacements to maintain 45 vehicle fleet.
- Shop tools/equipment.

**Fiscal Constraint**
- Greene CATS Public Transit expected to remain fiscally constrained throughout the planning period with cost and revenues of $127.83 million in year of expenditure dollars.

Source: Greater Dayton Regional Transit Authority; Greene CATS Public Transit; Miami County Transit System; and Warren County Transit System

May 2021