

| Helps avoid ove   | rsight findings                       |   |
|---|---------------------------------------|---|
|   | w requirements                        |   |
|   | 27, 37, 38, 39, and Facility Standard | S |
| 2   | CIRCULAR                              |   |
| U.S. Department<br>of Transportation<br>Federal Transit<br>Administration | FTA C 4710.1                          |   |

| С   | <b>Circular Organization: 12 Chapters</b> |  |  |  |
|-----|---|--|--|--|
|     | Chapter                                   | Торіс                                  |  |  |
|     | 1   | Introduction and Applicability         |  |  |
|     | 2   | General Requirements                   |  |  |
|     | 3   | Transportation Facilities              |  |  |
|     | 4   | Vehicle Acquisition and Specifications |  |  |
|     | 5   | Equivalent Facilitation                |  |  |
|     | 6   | Fixed Route Service                    |  |  |
|     | 7   | DEMAND RESPONSIVE SERVICE              |  |  |
|     | 8   | Complementary Paratransit Service      |  |  |
|     | 9   | ADA Paratransit Eligibility            |  |  |
|     | 10  | Passenger Vessels                      |  |  |
|     | 11  | Other Modes                            |  |  |
|     | 12  | Oversight, Complaints, and Monitoring  |  |  |
| FTA | ITHATION                                  |  |  |  |

# Demand Responsive Service Is Not ADA Complementary Paratransit

• DR service for general public

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- Circular chapter 7
- ADA complementary paratransit
  - Circular chapters 8 & 9



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# What Is Demand Responsive Service?

- Demand responsive system:
  - Transit that "is not a fixed route system"
- So what is fixed route?
  - Transit where "a vehicle is operated along a prescribed route according to a fixed schedule"

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# How Do We Determine What Is a Demand Responsive Service?

- Whether rider must request service
- Absence of published schedules



## **Acquisition of Demand Responsive Vehicles**

- Permitted to purchase new inaccessible vehicles
  - So long as system, when viewed in its entirety, provides equivalent service
- Certification required



- Equivalent service exists where
  - (1) service is provided in the most integrated setting
  - (2) the level of service for individuals with disabilities is equivalent to level of service for individuals without disabilities, based on 7 service characteristics

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# Equivalent Service and Mixed Fleets

- Equivalent service requirements only apply where fleet is mixed
  - E.g. sedans and liftequipped vans

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# **Most Integrated Setting**

- People with and without disabilities traveling together
  - Same vehicles

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 Avoid segregating fleets





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#### **Equivalent Service Characteristics** • Response time Restrictions or priorities based on trip • Fares purpose • Geographic area of • Availability of service information and • Hours and days of reservations capability service Any constraints on capacity or service availability 12

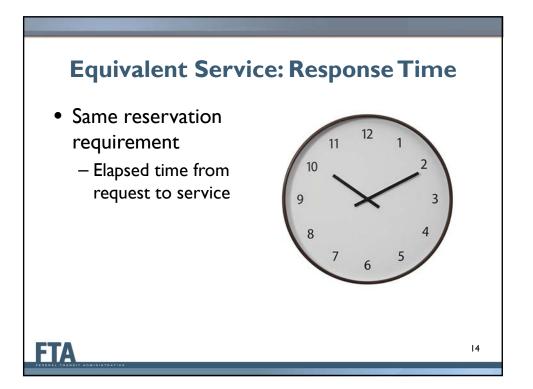


- Response time
- Fares
- Geographic area of service
- Hours and days of service



- Restrictions or priorities based on trip purpose
- Availability of information and reservations capability
- Any constraints on capacity or service availability

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# **Equivalent Service: Capacity Constraints**

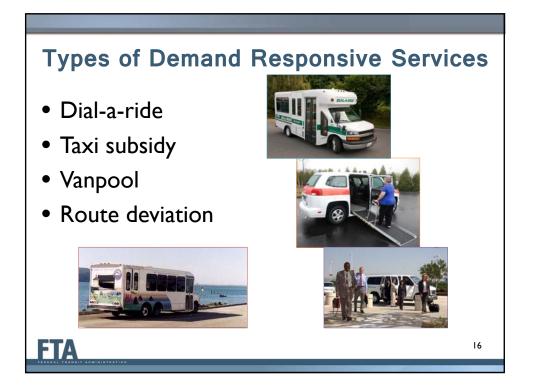
- Trip denials
- First-come, first-served
- Waiting lists
- Trip caps

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- Long ride time
- Trip-purpose restrictions or priorities

All allowed, so long as same frequency for all riders





#### **Dial-a-Ride Service**

- Operate in defined area during advertised hours
  - Often suburban & rural
- Riders request a pickup time and then schedules and routes are developed
- Service equivalency

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### **Vanpool Service**

- Voluntary commuter ridesharing arrangement
- Service equivalency

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Joining a vanpool



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