Universal Mobility as a service

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www.aarp.org/futureoftransportation
www.aarpinternational.org/FlexDanmark
Universal Mobility
as a service

- A single, integrated network of traditional and non-traditional services that together serve EVERYONE
- Universal Design
- With or without AVs
- One stop shopping
  - Easy Discovery
  - Easy Booking
  - Easy Mode Transfers
  - Easy Payment
An Open Platform Future

Example Open & Universal Mobility Platform Architecture

Regional Mobility Hub

Types of “Open”

- Open Data
- Open Data Formats & APIs
- Open Source Software
- Proprietary Software/System

TNCs
- lyft
- Uber
- Taxis
- New Mobility
- ADA Paratransit
- Human Services & Medical Transportation

Community-Based Mobility Platform

- Volunteer Driver Program
- Veterans Transportation Program
- Senior Center Shuttle

Public Transit Schedules

Proprietary Map & Mobility Apps
GTFS-Flex Spec

A common data format that allows customers to discover DRT service
A common data format that allows customers to schedule DRT service.
AARP Livable Communities Websites
www.aarp.org/livable
www.aarp.org/livablepolicy
www.aarp.org/futureoftransportation
www.aarpinternational.org/flexdanmark

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