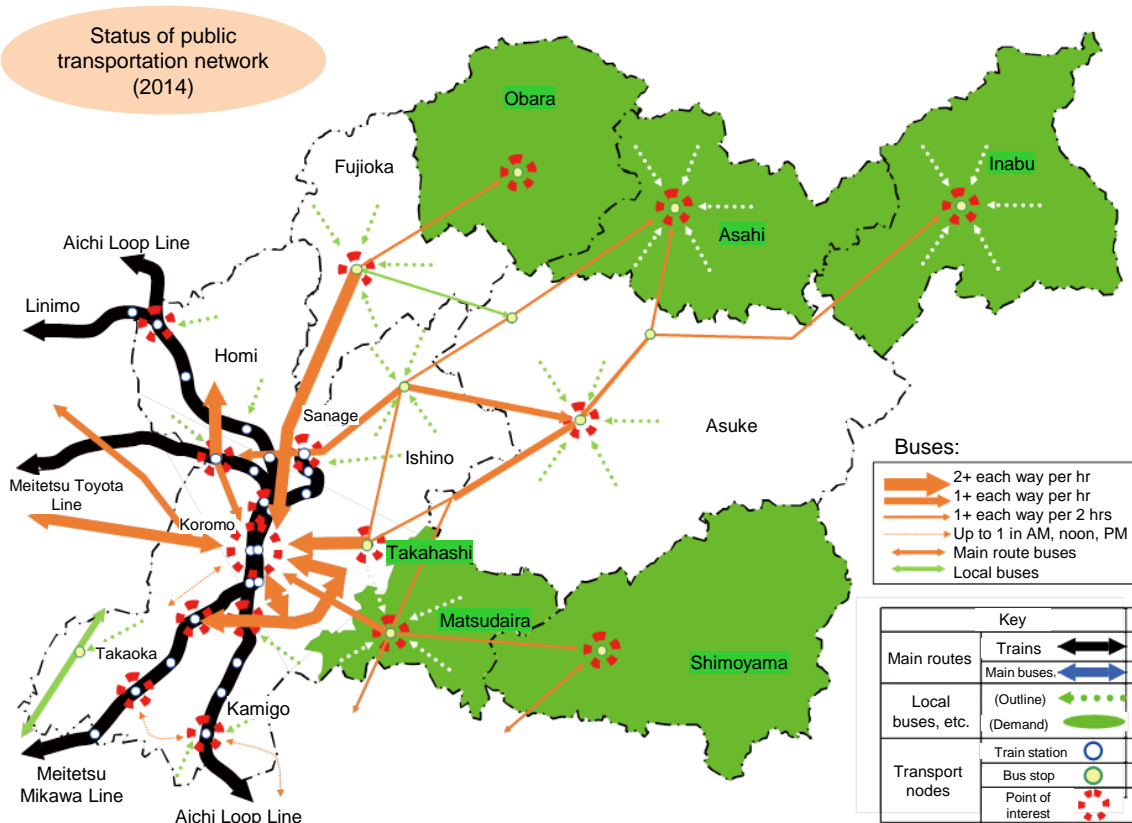


# The Public Transportation Network in Toyota City

- ❑ The city limits expanded to 918 km<sup>2</sup> after the merger of seven cities, towns, and villages in 2005.
- ❑ Since 2007, we have been building a public transportation network with multiple urban hubs.



- **Trains:** ↔ inter-city network
- **Main route buses:** ↔ supplement the trains and connect to points within the region (12 routes in operation)
- **Local buses:** ⋯ operated based on local characteristics as a regional feeder system (operating in 15 districts)

## Buses in Toyota city:

In operation for twelve years, these buses have grown into an indispensable part of the lives of local people.

**Number of bus users in 2019:**  
**2.9 million (12th consecutive year of increase)**

# Introduction of Next-Generation Transportation (Fuel Cell Bus)

- ❑ **Trials of a fuel cell bus developed by Toyota Motor Corporation are under way (on a Toyota Oiden Bus route). (This is the first such trial in Japan.)**

Phase 1:

Oct. 2010 to Mar. 2013: The bus used during the Aichi World Expo 2005 was operated for PR purposes on the Toyota East Loop Line

Phase 2:

- Period of trial: **Jan. 2015 to Mar. 2019 (trial completed)**

- Routes:

Jan. to Aug. 2015

Toyota East Loop Line  
(For basic data collection)

Sep. to Nov. 2015

Fujioka-Toyota Line (via Nishinakayama)  
(Route with steep inclines)

Jan. to Oct. 2016

Toyota-Shibuya Line  
(Route with short distances between stops)

Nov. 2016 to Mar. 2019 Tsuchihashi-Toyota East Loop Line  
(Route with major roads)

- **Building of hydrogen refueling station in Toyota Ecoful Town**  
May 2013 Opened (run by Toho Gas and Iwatani Corporation).  
Feb. 2016 Extra hydrogen storage tanks built and opened to commercial users.

**Start of full-scale operations:**

- **First operation of a mass-market fuel cell bus in the Chubu region (from Jul. 2019).**
- **Two next-generation Sora fuel cell buses in operation (from Sep. 2019).**

