

# Free public transport

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**Free public transport**, often called **fare-free public transit** or **zero-fare public transport**, is public transport which is fully funded by means other than collecting fares from passengers. It may be funded by national, regional or local government through taxation, or by commercial sponsorship by businesses. Alternatively, the concept of "free-ness" may take other forms, such as no-fare access via a card which may or may not be paid for in its entirety by the user.

On 29 February 2020, Luxembourg became the first country in the world to make all public transport in the country (buses, trams, and trains) free to use.<sup>[2][3][4][5]</sup> On 1 October 2022, Malta became the second country in the world to make its public transport system free for all residents.

As some transit lines intended to operate with fares initially start service, the organisation may elect not to collect fares for an introductory period to create interest or to test operations.

## Types

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### City-wide systems

Tallinn, capital city of Estonia with more than 420,000 inhabitants, as well as several mid-size European cities and many smaller towns around the world have converted their public transportation networks to zero-fare. The city of Hasselt in Belgium is a notable example: fares were abolished in 1997 and ridership was as much as "13 times higher" by 2006.<sup>[6]</sup>

See list below.



In 2020, Luxembourg became the first country to provide free public transport across its entire territory.<sup>[1]</sup>



Polling place in the historic tramway Gotha G4-61 Tallinn's residents vote for free public transportation on 24 March 2012

## Local services

Local zero-fare shuttles or inner-city loops are far more common than citywide systems. They often use buses or trams. These may be set up by a city government to ease bottlenecks or fill short gaps in the transport network.

See List of free public transport routes for a list of zero-fare routes within wider (fare-paying) networks

Zero-fare transport is often operated as part of the services offered within a public facility, such as a hospital or university campus shuttle or an airport inter-terminal shuttle.

Some zero-fare services may be built to avoid the need for large transport construction. Port cities where shipping would require very high bridges might provide zero-fare ferries instead. These are free at the point of use, just as the use of a bridge might have been. Machinery installed within a building or shopping centre can be seen as 'zero-fare transport': elevators, escalators and moving sidewalks are often provided by property owners and funded through the sales of goods and services. Community bicycle programs, providing free bicycles for short-term public use could be thought of as zero-fare transport.

A common example of zero-fare transport is student transport, where students travelling to or from school do not need to pay. A notable example is the University of Wisconsin–Stevens Point, which provides much of the funding to operate the Stevens Point Transit system. All students at the university can use any of the four citywide campus routes and the other four bus routes throughout the city free of charge. The university also funds two late night bus routes to serve the downtown free of charge with a goal of cutting down drunk driving. The University of Nottingham offers free Hopper Bus between its University Park and Jubilee, Sutton Bonington and Royal

Derby Hospital campuses, where no other bus companies operate direct routes between. However, this service requires passengers to tap their university ID to board, meaning that members of the public cannot ride on these buses.

In some regions transport is free because the revenues are lower than expenses from fare collection is already partially paid by government or company or service (for example BMO railway road in Moscow, most part of it is used to as service transport and officially pick up passengers).

Many large amusement parks will have trams servicing large parking lots or distant areas. Disneyland in Anaheim, California, runs a tram from its entrance, across the parking lot, and across the street to its hotel as well as the bus stop for Orange County and Los Angeles local transit buses. Six Flags Magic Mountain in Valencia, California, provides tram service throughout its parking lot.

In July 2017, Dubai announced it would offer free bus services for a short period of time on selected days.<sup>[7]</sup>

## **Emergency relief**

During natural disasters, pandemics, and other area-wide emergencies, some transit agencies offer zero-fare transport.

Sonoma–Marin Area Rail Transit commuter rail temporarily offered free service for those needing transportation alternatives during the 2017 Tubbs Fire and 2019 Kincade Fire.<sup>[8][9]</sup>

Some agencies, including the Central Ohio Transit Authority and King County Metro, offer free public transport during snow emergencies to reduce the number of vehicles on the street.<sup>[10][11]</sup>

## **COVID-19 pandemic**

During the COVID-19 pandemic, several agencies paused the collection of fares to alleviate concerns that the virus could be transmitted on surfaces, to keep travelers from coming into close contact with employees, or to allow rear door boarding on their vehicles. These agencies are mostly located in smaller cities where the farebox recovery ratio is low as they could afford to implement this policy without a major hit to revenue.<sup>[12]</sup>

## **Benefits**

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### **Operational benefits**

Transport operators can benefit from faster boarding and shorter dwell times, allowing faster timetabling of services. Although some of these benefits can be achieved in other ways, such as off-vehicle ticket sales and modern types of electronic fare collection, zero-fare transport avoids equipment and personnel costs.

Passenger aggression may be reduced. In 2008 bus drivers of Société des Transports Automobiles (STA) in Essonne held strikes demanding zero-fare transport for this reason. They claim that 90% of the aggression is related to refusal to pay the fare.<sup>[13]</sup>

## Commercial benefits

Some zero-fare transport services are funded by private businesses, such as the merchants in a shopping mall, in the hope that doing so will increase sales or other revenue from increased foot traffic or ease of travel. Employers often operate free shuttles as a benefit to their employees, or as part of a congestion mitigation agreement with a local government.

## Community benefits

Zero-fare transport can make the system more accessible and fair for low-income residents. Other benefits are the same as those attributed to public transport generally:

- Road traffic can benefit from decreased congestion and faster average road speeds, fewer traffic accidents, easier parking, savings from reduced wear and tear on roads
- Increased public access, especially for the poor and low waged, which can in turn benefit social integration, businesses and those looking for work
- Environmental and public health benefits including decreased air pollution and noise pollution from road traffic

## Global benefits

Global benefits of zero-fare transport are also the same as those attributed to public transport generally. If use of personal cars is discouraged, zero-fare public transport could mitigate the problems of global warming and oil depletion.

## Drawbacks

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Several large U.S. municipalities have attempted zero-fare systems, but many of these implementations have been judged unsuccessful by policy makers. A 2002 National Center for Transportation Research report suggests that, while transit ridership does tend to increase, there are also some disadvantages:<sup>[14]</sup>

- An increase in vandalism, resulting in increased costs for security and vehicle-maintenance
- In large transit systems, significant revenue shortfalls unless additional funding was provided
- An increase in driver complaints and staff turnover, although farebox-related arguments were eliminated
- Slower service overall (not collecting fares has the effect of speeding boarding, but increased crowding tends to swamp out this effect unless additional vehicles are added)
- Declines in schedule adherence

This U.S. report suggests that, while ridership does increase overall, the goal of enticing drivers to take transit instead of driving is not necessarily met: because fare-free systems tend to attract a certain number of "problem riders", zero-fare systems may have the unintended effect of convincing some 'premium' riders to go back to driving their cars. It should be kept in mind that this was a study that only looked at U.S. cities, and the author's conclusions may be less applicable in other countries that have better social safety nets and less crime than the large U.S. cities studied.<sup>[14]</sup>

## Countries with area-wide zero-fare transport

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- Luxembourg was the first country to offer free public transport (trams, trains, and buses). Since 1 March 2020, all second-class public transport has been free in the country.<sup>[15][16]</sup>
- Estonia has the ambition to become entirely zero-fare. Counties are allowed to make public transport free. As of May 2019, buses are free of charge in 11 of Estonia's 15 counties. Public transport in Estonia's capital, Tallinn, has been free to local residents since 2013.<sup>[17][18]</sup>
- Malta became fare free for all residents on 1 October 2022.<sup>[19]</sup>
- Scotland has implemented free bus travel for people across the country under 22 years old since 31 January 2022.<sup>[20]</sup> This is in addition to the free bus travel for over 60s from around 2006,<sup>[21]</sup> and the Scottish National Blind Person Scheme which allows free rail and ferry travel for blind persons.<sup>[22]</sup>
- Romania has also introduced free public transportation including bus, subway and inter-country trains for all pre-university students. However university students only have the option for a 50% discount on individual inter-country train tickets or inter-city subscriptions.<sup>[23]</sup>
- In the Netherlands, students get free public transportation country-wide in trains, trams, buses and metro. Student who are studying at universities of applied sciences and universities need to finish their degree ten years after starting it or they will need to pay back the amount of money.<sup>[24][25]</sup>

- Throughout Spain from 1 September to 31 December 2022, all multi-trip ticket train journeys on commuter services and medium-distance routes (less than 300 kilometres (190 mi)) were made free of charge.<sup>[26]</sup>

## **List of towns and cities with area-wide zero-fare**

# transport

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## Europe

[show] Town/City	Population	Operator	First year	Duration	notes
 Cascais	206,479	Mobi Cascais	2020	Since 2020-01-02	Free public bus transportation for residents, students and workers registered in the Municipality of Cascais. Cascais was the first in Portugal to implement the measure and is the fourth-largest city of the country.
 Cahors	20,447	Raynal Voyages	2019	Since 2019-11-02	[27]
 Netherlands		Government	1991	Since 1991	Free public transport for students <i>Studentenreisproduct</i> or <i>OV-studentenkaart</i> in the whole Netherlands. Students can choose for free transport on weekdays and 40% discount in the weekends, or vice versa.
 Voronezh, Voronezh Oblast	1,032,382	Municipality	2003	2003–2013	Free buses run every 30 min. (designated by the letter H)[28]
 Skolkovo, Moscow	N/A	ODAS Skolkovo + Mosgortrans	2012	Since opening	Local buses are free, include to railway station (from 2019, weekdays, delayed), longer routes are charged unless they ride via Auchan or Vegas
 Miass, Chelyabinsk Oblast	151,387	Municipality	1991	Until 2002[29]	Free trolleybuses and buses
 Gibraltar	29,500	State	2011	Since 2011-05	Only for residents and workers. Tourists have to pay.

Town/City	Population	Operator	First year	Duration	notes
<a href="#">Manises</a>	30,478				[30]
<a href="#">Marbella</a>	150,000	Municipality	2019	Since 2019	Only for enrolled citizens. <sup>[31]</sup>
<a href="#">Nova Gorica</a>	31,000		2006	Since 2006-04	
<a href="#">Samokov</a>	27,000		2006	Since 2006	
<a href="#">Stamboliyski</a>	12,000	Municipality	2019	Since 2019	
<a href="#">Stavanger</a>	146,011	Municipality	2023	Since 2023	
<a href="#">Hasselt</a>	72,000	<a href="#">De Lijn</a>	1997	Since 1997-07-01	1300% ridership increase 1996–2006. In 2013, Hasselt stopped free bus service for adults; riders under 19 still travel for free.
<a href="#">Duffel</a>	17,385	<a href="#">De Lijn</a>			Only valid for one ride
<a href="#">Ingelmunster</a>	10,928	<a href="#">De Lijn</a>	2017	Since 2017	Free public transport was offered when the construction of a new bridge made the connection between the two sides of the town impossible.
<a href="#">Mons</a>	92,000	<a href="#">TEC Hainaut</a>	1999	Since 1999-07-01	
<a href="#">Avesta Municipality</a>	21,000	Dalatrafik	2012 <sup>[32]</sup>	Until 2021.	Ended due to increased operating costs.
<a href="#">Kiruna</a>	18,090		2011	From 2011 to 2012–12	[33]
<a href="#">Övertorneå</a>	2,000				70 km of free rides on local buses in this rural municipality
<a href="#">Bełchatów</a>	56,973	<a href="#">Miejski Zakład Komunikacji Sp. z o.o.</a>	2015	Since 2015-05-28	Unconditionally free for all users.
<a href="#">Żory</a>	62,625		2014	Since 2014-05-	Unconditionally free for all users.

Town/City	Population	Operator	First year	Duration	notes
				01	
 <a href="#">Lubin</a>	72,951		2014	Since 2014-09-01	Unconditionally free for all users.
 <a href="#">Olkusz</a>	36,122		2013	Between 2013-09-01 and 2014-12-31	For car owners registered in this municipality only.
 <a href="#">Ostrołęka</a>	52,337		2017	Since 2017-10-28	Unconditionally free for all users.
 <a href="#">Lugoj</a>	37,700		2013	Starting 2013-07-01	[34]
 <a href="#">Ploiești</a>	201,226	TCE S.A.	2014	Starting 31 March 2014	The benefits are limited to city residents with an income under 3,000 RON per month (about €670). [35]
 <a href="#">Ilioupoli</a>	78,153	Municipality			Free transportation to all, but only local buses, for specifically only local municipality buses. [36]
 <a href="#">Akureyri, Iceland</a>	18,803		2007	Since 2007-01-01	[37]
 <a href="#">Tallinn</a>	435,245		2013	Since 2013-01-01	Tallinn is currently the largest city offering free public transport for its residents. Regional buses are excluded from the scheme. Elron commuter trains are also free inside the city limits. [38] Tallinn is also the first capital with free public transport for its residents.
 <a href="#">Keila</a>	9,873		2013	Since 2013-02	
 <a href="#">Türi</a>	6,174				[39]

Town/City	Population	Operator	First year	Duration	notes
<a href="#">Lübben</a>	14,500			Has been stopped	Influenced by <a href="#">Hasselt</a>
<a href="#">Kelheim</a>	122,258	VLK	2021	Since November 2021	Free busses since November 2021 within Kelheim County
<a href="#">Templin</a>	16,500			Has been stopped	
<a href="#">Augsburg</a>	295,135	SWA	2020	Since 2020-01-01	Free public transport within a zone downtown called "City-Zone"
<a href="#">Senec</a>	19,900	MAD Senec	2013	Since 2013-11-01	Since 1 April 2018 city transport has two bus lines. Temporarily suspended due to the COVID-19 pandemic until 1 September. <sup>[40]</sup>
<a href="#">Aubagne</a>	42,900 (100,000 in the area concerned)		2009	Since 2009-05-15	The <a href="#">Aubagne tramway</a> is considered to be the first completely fare-free tram system in the world. <sup>[41]</sup>
<a href="#">Bar-le-Duc</a>	15,700		2008	Since 2008-09-01	
<a href="#">Boulogne-Billancourt</a>	110,000		1992	Since 1992	
<a href="#">Castres</a>	62,500		2008	Since 2008–10	
<a href="#">Châteauroux</a>	47,127		2001	Since 2001	
<a href="#">Colomiers</a>	28,538		1971	Since 1971	The first area of France to offer zero-fare public transport which is still in operation at present
<a href="#">Compiègne</a>	40,028		1990s	Since the 1990s	<sup>[42]</sup>
<a href="#">Dunkirk</a>	91,000	Municipality	2015: free weekend service, fall		

Town/City	Population	Operator	First year	Duration	notes
			2018: full service <sup>[43][44]</sup>		
 <a href="#">Figeac</a>	9,900		2003	Since 2003–2009	
 <a href="#">Issoudun</a>	13,500		1989	since 1989	Has free in the name of the service (Transport Issoudun Gratuit). Works on certain days of the week in the afternoons only.
 <a href="#">Libourne</a>	23,000		2009	Since 2009-01-01 for under 18s Since 2010-08-28 for everyone	
 <a href="#">Manosque</a>	22,200		2010	since 2010-01-01	
 <a href="#">Vitré</a>	15,313		2001	Since spring 2001	First French urban agglomeration to do so.
 <a href="#">Catania</a>	315,000	Amt, Metropolitana di Catania, Università degli Studi di Catania	2018	Since 2018-04-10 <sup>[45]</sup>	Free metro and bus lines to all local university students
 <a href="#">Třeboň</a>	8,700	ČSAD Jindřichův Hradec a. s.	2002	Between 2002–2002 and 2007–2008	Under Mayor Jiří Houdek (KDU-ČSL), city transport has only one bus line (No 340300), influenced by US school buses
 <a href="#">Prague</a>	1,285,000	Many operators (first of all Dopravní podnik hl. m. Prahy)	2002	Between 2002 and 2008-2015 (ca) and 2002-08-25, during the Vltava flood and flooding of the Prague metro system	Also always during time of the smog or other emergency (used rarely – 1996–1997 for 2 day, 1992–1993 for 4 days). <sup>[46][47]</sup>

Town/City	Population	Operator	First year	Duration	notes
 <u>Hořovice</u>	6,800	Probo Trans Beroun s. r. o.	2008	Since 2008-03	City transport has only one bus line (no. 210009 alias C09 or C9)
 <u>Valašské Meziříčí</u>	27,300	ČSAD Vsetín a. s.	2009	Between 2009-06-14 and 2009-07-14, again since 2017-09 <sup>[48][49]</sup>	City transport has five bus lines
 <u>Přelouč</u>	9,000	Veolia Transport Východní Čechy a. s.	2009	Between 2009-12-01 and 2010-03-06	Initial price at the newly established first city bus line (no. 665101)
 <u>Frydek-Místek</u>	58,200	ČSAD Frýdek-Místek a. s.	2011	Since 2011-03-27	Only 365-day chip coupon (however the chip card costs 299 Kč and prolongation 1 Kč) and user must to not be a debtor toward the city. Number of passengers has increased from 3.8 million in 2010 to 5.7 million in 2013. Since 2014, it is possible to travel free on regional bus lines to next 18 villages and towns. Population in the serviced area is 100,000. Chip card for free public transport has 25,000 passengers.
 <u>Strakonice</u>	22,900	ČSAD STTRANS a. s.	2018	Since 2018-01-01	In 2017, the city bus transport was free for senior citizens, children and students up to 26 years; since 2018, buses are free for all, but only in the city zone (sections outside the city are still paid). <sup>[50][51]</sup>
 <u>Lovosice</u>	8,700	BusLine a. s., renamed to TD BUS a.s.	2018	Since 2018-01-28 <sup>[52]</sup>	The only bus line no. 558001 started 10

Town/City	Population	Operator	First year	Duration	notes
					years ago, 2008-01-28
 <a href="#">Litoměřice</a>	24,000	BusLine a. s., renamed to TD BUS a.s.	2018	Since 2018-05-01 <sup>[53]</sup>	Two bus lines
 <a href="#">Říčany</a>	12,400	ČSAD Benešov a. s. (ICOM group)	2018	Since 2018-09-03 <sup>[54]</sup>	3 intervallic lines (yellow, red and blue) and 3 school lines (Š1, Š2, Š3), licence numbers 289001–289006, in working days only. Previous lines of Prague Integrated Transport remain paid.
 <a href="#">Tórshavn</a>	20,000	Tórshavn City Council			Six different bus lines <sup>[55]</sup>
 <a href="#">Jagodina</a>	76,712	Jagodina City Council	2019	Since Opening	Free public transport is not only available in Jagodina also in 52 villages and settlements around Jagodina that are connected with the city. <sup>[56]</sup>
 <a href="#">Kryvyi Rih</a>	603,904	Municipality	2022		Including trams, metrotram, and trolleybus <sup>[57]</sup>

## Asia

[show] Town/City	Population	Operator	Begin operation	Duration	notes
 <a href="#">Cheremushki, Khakassia, Russia</a>	9,000	trams are serviced by Dam's staff			zero fare is official to anybody (de jure service line because the taxes would be higher than revenues)
 <a href="#">Jakarta, Indonesia</a>	10,770,487	TransJakarta	2016		Nine free bus routes including city tour buses
 <a href="#">Kuala Lumpur, Malaysia</a>	1,790,000	SKS Bus	31 August 2012		Go KL City Bus
 <a href="#">New Delhi, India</a>	20,000,000 (concerned)	State Government	2019		free metro and bus services for

Town/City	Population	Operator	Begin operation	Duration	notes
	for 9,000,000 women)				women
 Tel Aviv District, Israel	1,350,000	Na'im Busofash	November 22, 2019		Free weekend public transportation array that exists in 6 authorities in Gush Dan – Givatayim, Kiryat Ono, Ramat HaSharon, Tel Aviv-Yafo, Yehud-Monosson and Shoham.
 Tiberias, Israel	41,300	Tiberias city council	2019		one bus line that goes on Saturdays
 Hwaseong, Korea	934,441	Hwaseong city	2020		Fare-free bus service for the children, youth, and elderly
 Bangkok, Thailand	8,249,000	several			In some bus lines in older unair-conditioned bus (far prices are also about age/equipment of bus). Also time and again for new public metro tracks for several months.
 Ovacık, Turkey	6,998	Ovacık municipality	2014		All municipality-operated buses are free <sup>[58]</sup>
 Tunceli, Turkey	38,429	Tunceli municipality	2019		Free in three neighbourhoods that doesn't have privately operated public bus <sup>[58]</sup>

## Americas

Brazil 

[show] Town/City	Population	Operator	First year	Duration	Notes
Agudos, SP	36,700	local government	2011	since 2011	[59][60][61]

Town/City	Population	Operator	First year	Duration	Notes
Ivaiporã, PR	31,812	local government	2011	since 2011	[59][60][61]
Porto Real, RJ	16,574	local government	2011	since 2011	[59][60]
Potirendaba, SP	15,449	local government	1998	since 1998	[62]
Paulínia, SP	86,800	local government	2013	since 2013	[63]
Maricá, RJ	146,549	Empresa Pública de Transportes – EPT	2014	since 2014	[64]
Muzambinho, MG	21,975	local government	2011	since 2011	[65]
Pitanga, PR	32,645	local government	2012	since 2012	[66]
Silva Jardim, RJ	21,307	local government	2014	since 2014-02-15	[67]
Vargem Grande Paulista, SP	48,720		2019	since 2019	[68]

## Canada

[show] Town/City	Population	Operator	First Year	Duration	Notes
Mont Tremblant, Quebec	10,000	Mont-Tremblant Public Transit	2019		[69]
Laval, Quebec	450,000	Société de transport de Laval	2014	Until now	Free for 65 years old and older. [70]
La Prairie, Quebec	23,000		2014		
Saint-Philippe, Quebec	5,500		2014		
Candiac, Quebec	21,000		2014		
Sainte-Julie, Quebec	30,000		2014		
Cold Lake, Alberta	15,000	Cold Lake Transit			[71]
Canmore, Alberta	13,000	ROAM	2019		[72]

## United States

<a href="#">[show]</a> Town/City	Population	Operator	First year	Duration	Notes
Alexandria, Virginia	159,467	DASH (bus)	2021		[73]
Athens, Georgia	126,913	Athens Transit	2021		[74]
Boone, North Carolina	17,122	AppalCart <sup>[75]</sup>	1981	since 1981	combination of funding from the town, Appalachian State University, Watauga County, and state and federal agencies.
Boston, Massachusetts	675,647	several MBTA key bus routes (23, 28, and 29)	2021	2021 until 2024	
Cache Valley, Utah		Cache Valley Transit District	2000	since 2000	
Canby, Oregon	15,829	Canby Area Transit			
Chadron, Nebraska	5,488	City of Chadron			
Chapel Hill, Carrboro, and UNC-Chapel Hill, North Carolina	70,000+	Chapel Hill Transit	2002	since 2002	operated by the Town of Chapel Hill to serve Chapel Hill, Carrboro, and UNC-Chapel Hill; supported by taxpayers and University fee-payers
Clemson, South Carolina	11,939	Clemson Area Transit			partnership between Clemson University and surrounding communities
Connecticut	3 Million	CT Transit	2022	since 2022	
Commerce, California	41,000	City of Commerce Municipal Bus Lines	1962	since 1962	all transportation services are free of charge <sup>[76]</sup>
Coral Gables, Florida	42,871				
Corvallis, Oregon	54,462	Corvallis Transit	2011	since 2011-02	[77]

Town/City	Population	Operator	First year	Duration	Notes
		<u>System</u>			
<u>Dayton, Ohio</u>	137,644	Flyer Shuttle Bus operated by the <u>Greater Dayton Regional Transit Authority</u>	2018	since 2018	Shuttle connects downtown Dayton and University of Dayton <sup>[78]</sup>
<u>Ellensburg, Washington</u>	20,326	<u>Central Transit</u>			[79]
<u>Emeryville, California</u>	9,727	<u>Emery Go Round</u>			
<u>Fairfax, Virginia</u>	24,276	<u>CUE Bus</u>	2020	Until June 30, 2026	[80] CUE stopped collecting fares in response to the <u>COVID-19 pandemic</u> and has since continued operating zero-fare. Funded in part by the <u>Fairfax, Virginia</u> and a grant from the <u>Virginia Department of Rail and Public Transportation</u> .
<u>Fort Collins, Colorado</u>	169,810	<u>Transfort</u>	2020		Transfort stopped collecting fares in response to the <u>COVID-19 pandemic</u> and has since continued operating zero-fare. As of January 2023, the city is considering keeping Transfort fare-free permanently. <sup>[81]</sup>
<u>Island County, Washington</u>	81,054	<u>Island Transit</u>	1987	since 1987	Fares charged on route 412C (intra-county service to <u>Everett, Washington</u> from <u>Camano Island</u> )

Town/City	Population	Operator	First year	Duration	Notes
Kansas City, Missouri	301,500	RideKC buses and KC Streetcar	2019	2019-2023	The first large U.S. city to implement a universal, systemwide fare-free scheme after a unanimous City Council vote to make RideKC buses Zero Fare through 2023. The bus system previously cost travelers \$1.50 per ride or \$50 for a monthly pass, while the KC Streetcar has been fare free since it began service in 2016. <sup>[82]</sup>
Ketchum/Sun Valley, Idaho	3,003	Mountain Rides			
Lebanon, New Hampshire	13,151	Advance Transit			combination of state and federal funding and from Dartmouth-Hitchcock Medical Center and Dartmouth College. Also serves Hanover and White River Junction, Vermont
Logan, Utah	49,534	Cache Valley Transit District	1992	since 1992	
Macomb, Illinois	20,000	Go West Transit	2006	since 2006	
Mammoth Lakes, California	8,234	Eastern Sierra Transit Authority			
Marion, Indiana	29,948	Marion Area Transit System	2008	since 2008	
Mason County, Washington	61,019	Mason Transit Authority	1992		Fares charged on intra-county routes

Town/City	Population	Operator	First year	Duration	Notes
<u>Missoula, Montana</u>	69,122	<u>Missoula Urban Transportation District</u>			
<u>Moscow, Idaho</u>	25,146	<u>SMART Transit</u>			[83]
<u>Mountain View, California</u>	81,500	<u>Google and City of Mountain View</u>			Mountain View Community Shuttle ( <a href="https://m.vcommunityshuttle.com/">https://m.vcommunityshuttle.com/</a> ), electric bus service 10AM to 6PM daily
<u>Olympia/Thurston County, Washington</u>	252,264	<u>Intercity Transit</u>	2020	2020–2024	5-year pilot effective 2020-01-01 [84]
<u>Park City, Utah</u>	8,300	<u>Park City Transit</u>			Also serves Snyderville Basin
<u>Provo, Utah/Orem, Utah</u>	215,175	<u>Utah Transit Authority</u>	2018	since 2018	Utah Valley Express (UVx) Bus-Rapid Transit Line only. UVX fare has been covered by a Federal Highway Administration Congestion Mitigation and Air Quality Improvement grant through 2021. [85]
<u>Rome, Georgia</u>	37,746	Rome Transit Department (RTD)	2021	until 29 December 2023 (planned)	Beginning on 4 October 2021, the City of Rome Transit Department began offering free Fixed-Route Transit Service in response to the <u>COVID-19 pandemic</u> . The fare adjustment is currently set to expire on 29 December 2023.

Town/City	Population	Operator	First year	Duration	Notes
<u>Sandy, Oregon</u>	9,570	<u>Sandy Area Metro</u>	2000	since 2000	
<u>Stanford, California</u>	13,809	<u>Stanford Marguerite Shuttle</u>			
<u>Starkville, Mississippi</u>	23,888	Starkville-MSU Area Rapid Transit			
<u>Tacoma, Washington</u>	216,279	<u>Sound Transit T Line</u>	2003	2023 (planned)	
<u>Tampa, Florida</u>	380,000	<u>TECO Line Streetcar</u>	2018		Service with fares started in 2002, free since 2018.
<u>University of Michigan, Ann Arbor, Michigan</u>	120,000	MBus			
<u>University of Minnesota, Twin Cities, Minnesota</u>	51,853	<u>U of M Transitway</u>	1992	since 1992	
<u>Vail, Colorado</u>	4,589				over 20 hours of service every day during winter
<u>Vero Beach, Florida</u>	15,220	GoLine			free 14-route public transit system serves 700,000 annual riders
<u>Walla Walla, Washington</u>	50,600	<u>Valley Transit</u>	1981		Until 2026 <sup>[86]</sup>
<u>Westchester County</u>	1 million	<u>Bee-Line Bus System</u>	2022		June 1 through September 5 (Labor Day) <sup>[87]</sup>
<u>Wilmington, Vermont</u>	2,225	<u>Deerfield Valley Transit Association</u>	1996	since 1996	free 13-route public transit system operated by Southeast Vermont Transit serving 200,000 riders annually and providing commuter bus service between Bennington and Brattleboro. Operates as "the MOOver".

Town/City	Population	Operator	First year	Duration	Notes	
Wilsonville, Oregon	19,509	South Metro Area Regional Transit				

## Perception and analysis

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Fare-free transit has been repeatedly demonstrated to increase ridership—especially during non-peak travel periods—and customer satisfaction.<sup>[88]</sup> Several analyses<sup>[89][90][91]</sup> have shown ridership increased by as much as 15% overall and about 45% during the off-peak periods. The effects on public transport operators included schedule adherence problems because of the increased ridership and more complaints about rowdiness from younger passengers, though obviously there were no more direct conflicts with passengers regarding fare collection.<sup>[89]</sup> When the University of California, Los Angeles covered fares for the university community, ridership increased by 56% in the first year and solo driving fell by 20%<sup>[91]</sup> (though one older study showed no measurable impact on automobile use).<sup>[90]</sup>

In the United States, mass transit systems that collect fares are only expected to generate about 10% of the annual revenue themselves, with the remainder covered by either public or private investment and advertisements.<sup>[82]</sup> Therefore, politicians and social-justice advocacy groups, such as the Swedish network Planka.nu, see zero-fare public transport as a low-cost, high-impact approach to reducing economic inequality.<sup>[92]</sup> It has also been argued that transportation to and from work is essential to the employer in the managing of work hours, so financing of public transportation should fall to employers rather than private individuals or public funds.<sup>[93]</sup>

## See also

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- [Car-free movement](#)
- [Effects of the car on societies](#)
- [Movimento Passe Livre](#), Brazilian movement campaigning for free public transport
- [Planka.nu](#) Swedish membership network which pays the penalty fare if you get caught without paying ticket
- [Reduced fare programs](#)
- [Transport divide](#)
- [Universal basic services](#)
- [Universal transit pass](#)
- [Urban vitality](#)

- 9-Euro-Ticket (in Germany in June, July and August 2022)

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## External links

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- [freepublictransports.com](http://freepublictransports.com) (<http://freepublictransport.info/>) Network of groups promoting free public transport
- [freepublictransit.org](https://web.archive.org/web/20210411011808/http://www.freepublictransit.org/) (<https://web.archive.org/web/20210411011808/http://www.freepublictransit.org/>) Advocacy website
- Argument against free public transport (<http://www.ptua.org.au/myths/free.shtml>)
- Luxembourg to trial free public transport to tackle congestion (<https://www.youtube.com/watch?v=UxKsk6qezKU>). Sky News report on YouTube.

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