

## Minimal Asset Useful Life Standards for FTA Grants

<u>Asset</u>	<u>Useful Life</u>	<u>Source</u>
<u>Buses/Light Vehicles</u>		
Large heavy-duty transit buses 35'-40'	12 years/500,000 miles	FTA Circular 5010.1D
Small heavy-duty transit buses 30'	10 years/350,000 miles	FTA Circular 5010.1D
Medium medium-duty transit buses 25'-35'; Sprinter bus	7 years/200,000 miles	FTA Circular 5010.1D
Medium light-duty transit buses 25'-35', BOC vehicles, Expansion vans	5 years/150,000 miles	FTA Circular 5010.1D
Light-duty vehicles (vans, sedans, light-duty buses); Support vehicles; BOC (15-19 passenger), < 30 ft	4 years/100,000 miles	FTA Circular 5010.1D
<u>Trolleys</u>		
Fixed guideway steel-wheeled	25 years	FTA Circular 5010.1D
Fixed guideway electric, rubber tires	15 years	FTA Circular 5010.1D
Simulated trolleys (rubber tires, internal combustion engine)	Refer to bus useful life	FTA Circular 5010.1D
<u>Rail Vehicles</u>	25 years, see circular	FTA Circular 5010.1D
<u>Ferries</u>		
Passenger ferries	25 years	FTA Circular 5010.1D
Other ferries (w/o refurbishment)	30 years	FTA Circular 5010.1D
Other ferries (w/refurbishment)	60 years	FTA Circular 5010.1D
<u>Facilities</u>		
Buildings- concrete, steel and frame construction	40 years	FTA Circular 5010.1D
<u>Other Capital Equipment</u>		
Fare boxes	10 years	Manufacturer/Industry stds.
Computer hardware	4 years	GAAP Guidelines/Industry Std.
Computer hardware- Domain controllers	4 years	Industry Std.
Mobile data computers (real-time dispatching)	7 years	Manufacturer
Computer software	4 years	GAAP Guidelines/Industry Std.
Computer software- HASTUS	4 years	Manufacturer
Computer software- ADP	4 years	Industry Std.
Scheduling/fleet management software	4 years	GAAP Guidelines/Industry Std.
Communications equipment, mobile radios, base stations	10 years	GAAP Guidelines/Industry Std.
Security/Surveillance equipment, cameras for vehicles	Same as useful life of vehicle	
Security/Surveillance equipment, cameras for buildings	10 years	Industry Std.
Shop equipment- Alignment machines, bus washing, tire changers	10 years	Manufacturer
Bus lift	20 years	Manufacturer
Wheelchair lift	Same as useful life of vehicle	
Bus shelters	15 years	Industry Std.
Bus shelter/stop benches	10 years	Manufacturer
Office furniture	10 years	Manufacturer
Carpeting	5 years	Manufacturer
Repeater tower	25 years	Manufacturer
Engine for bus/trolley	4 years	Industry Std.
Bus stop signage	10 years	Industry Std.
HVAC parts	5 years	Grantee experience
Asphalt parking lot	15 years	GASB
Thermal diesel particle filter cleaner	10 years	Manufacturer
Commercial roofing	15 years	Industry Std.