

Transit Technology

Technology	Heavy Rail	Commuter Rail	Light Rail	Modern Streetcar	Heritage Streetcar	Bus Rapid Transit
Example Cities	New York Subway Chicago Washington D.C.	TRE Chicago Albuquerque	Dallas Denver Minneapolis	Portland Tacoma Seattle	Memphis New Orleans Kenosha	Los Angeles Pittsburgh Eugene
Approximate Cost per mile*	\$50-250	\$5-25	\$30-70	\$20-40	\$5-20	\$2-25
Service Type	Regional/ Urban	Regional/ Interurban	Regional/ Urban	Urban Circulator	Urban Circulator	Regional/ Urban
Station spacing/type	Urban Core <1 mi Periphery 1-5 mi Station/Platform	3-5 miles Station/Platform	.25-2 miles Sidewalk Sign/ Station/Platform	2-4 blocks Sidewalk Sign/ Platform	2-4 blocks Sidewalk Sign/ Platform	.25-2 miles Sidewalk Sign/ Station/Platform
Peak Service Frequency (minutes)	3-10	20-30	5-30	8-15	8-15	3-30
Operating Speeds (mph)	30-80	30-80	20-60	6-12	6-12	8-60
Alignment/ ROW Width	Separate ROW 25-33 ft	Dedicated or shared freight 37 ft minimum	Street Running or Separate 11-33 ft	Street running or separate 11-24 ft	Street running or separate 11-24 ft	Street running or separate 28 ft
Typical Power Source	Electric	Diesel/Hybrid	Electric	Electric	Electric	Diesel/ Hybrid
Photos						