

	Facility	Section	Description	Advantages & Disadvantages
Unprotected - Higher Stress	Striped Bike Lanes		Bicycle lanes designed as an exclusive space for people biking with no buffer space	<p>Advantages: Lower cost, minimal space requirements.</p> <p>Disadvantages: Minimal protection from vehicles, highest level of stress.</p>
	Buffered Bike Lanes		Bicycle lanes with a designated buffer space	<p>Advantages: Lower cost, moderate space requirements.</p> <p>Disadvantages: Minimal protection from vehicles, does not prevent blocking by vehicles, still high level of stress.</p>
	Delineator Separated Bike Lanes		Bicycle lanes with a designated buffer space and vertical elements such as flexible delineators	<p>Advantages: Moderate cost, moderate space requirements, helps prevent blocking by vehicles.</p> <p>Disadvantages: Increased maintenance burden due to damage by vehicles. Cannot physically affect vehicles, some level of stress.</p>
Protected - Lower Stress	Barrier Separated Bike Lanes		Bicycle lanes with a designated buffer space and more durable vertical elements such as barriers or medians	<p>Advantages: High level of comfort for riders of all ages and abilities, reduced maintenance using durable materials.</p> <p>Disadvantages: Higher cost.</p>
	Two-way Cycle Tracks		Bicycle lanes where both directions of travel are placed on the same side of the street, with buffer space and vertical elements	<p>Advantages: Can increase buffer from vehicles because only one is required. Can avoid major conflicts such as interstate ramps.</p> <p>Disadvantages: Adds challenge to driveway access and signal configuration, can be confusing for users.</p>
	Raised Bike Lanes		Bicycle lanes separated from vehicles and raised to sidewalk level	<p>Advantages: High level of comfort for riders of all ages and abilities.</p> <p>Disadvantages: Bike-pedestrian conflicts, high cost, moving curb line affects drainage.</p>

IMAGE SOURCE: WWW.STREETMIX.NET