

El Cajon Bike Lane Rating System

Data

Name	Speed Limit	Existing	Rating	Proposed	Rating	Acceptable	Rating
Main to Magnolia	30mph	Nothing	R	Nothing	R	Protected Bike lane buffered from traffic	PG13
Magnolia South at Lexington	30mph	Nothing	R	Nothing	R	Sidewalk bikelane parking	PG13
Magnolia South to Chase	40mph	Bike lane	R	Same	R	Or one way street with bike lane	PG
Chase to Avocado - Chase Elementary school	40mph	Bike lane	XX	Same	XX	Protected Bike lane	PG
Chase Ave - Avocado to Mollison	40mph	Nothing — signs says bike route	X	Sharrows	X	Protected Bike lane	PG13
Chase Ave - Mollison to Anza	40mph	Bike lane	X	Same	X	Protected Bike lane	PG13
Anza - Anza Elementary School	25mph	Nothing — Sign says Bike route	R	Same	R	Throttle Traffic Protected bike lane	G
Anza to Lexington	25mph	Nothing	R	Bike Lane	R		PG13
Lexington East	35mph	Bike Lane	R	Same	R		PG13
Lexington to Ballard	35mph	Nothing	R	Sharrows	R		
Ballard to Main	25mph	Nothing	PG-13	Sharrows	PG-13		

Rate Criteria

G - Safe for all to ride all the time (example protected bike trail or path removed from traffic)

PG - Not be suitable for young children alone Bike lane totally protected from traffic and buffered with parking Speeds under 35

PG-13 Parents Strongly Cautioned. Adult Supervision Advised. Inappropriate for Children under 13 - Protected Bike lane with posted speeds less than 35

R - Adults with reflective (Useless Clothing) Bike lane or Sharrows Posted Speeds 30-40mph

X - Extremely Dangerous - Bike lanes or Sharrows on Roads with speeds over 40mph and above

Name	Speed Limit	Existing	Rating	Proposed	Rating	Acceptable	Rating
*** Main to freeway underpass	35-40 mph	Nothing	X	Sharrow	X	Remove all Parking Protected bike lane	PG13
*** Freeway under pass to Broadway	40mph	Nothing	X	Sharrow	X	Remove all Parking Protected bike lane	PG13
*** Broadway to Ballantyne	40mph	Bike Lane	X	Same	X	Remove all Parking Protected bike lane	PG13
Ballentyne to the bridge	40mph	Bike lane	R	Same	R	Protected bike lane	PG13
Bridge	40mph	Share the road sign	XX	Nothing	XX	Throttle Traffic Protected bike lane	PG13
Bridge to Main	40mph	Bike Lane	R	Same	R	Protected Bike lane	PG13
Main thru town	25mph	Nothing	R	Sharrow	R	Remove Diagonal Parking Divert traffic Expand to make s Prado	G
The above route is 8.5 miles							
Main to New Cycle track/ Trolley	35mph	Sharrow	R	Cycle track	PG		
** Johnson to El Cajon Blvd	40mph	Nothing	X	Bike lane	PG		

Instructions:

1. At each stop rate the how safe you feel it would be for a 13 year old to pedal alone on a bike or on a scooter, or a senior on an upright trike or mobility scooter.
2. *What other things around you might interfere with or change your opinion*

NOTE

- Bold Print** are proposed changes
- Protected bike lanes come in different styles. Plastic poles and green paint are not protected bike lanes.
 - Hard barricades or planters are acceptable.
 - Ground Loop sensors do not detect bikes, so they do not trigger the lights.
 - The pedestrian cross buttons are out of reach of the bicyclist without dismounting.

Name	Speed Limit	Existing	Rating	Proposed	Rating	Acceptable	Rating
** Johnson at Fletcher Pkwy to Main	40mph	Nothing	X	Cycle track and Bike lane	G-PG		
El Cajon Blvd to Lexington	35mph	Bike lane/Nothing	X	Sharrows	X		X
Lexington Avocado to ECBlvd	30mph	Nothing	R	Bike Lane	R		R
Magnolia to City hall	30mph	Nothing	R	Nothing	R		R
East Main Street after town	35mph	Nothing	R	Sharrows	R	Remove Diagonal Parking Protected Bike lane	PG13
First Street	35mph	Bike lane/Route	XX	Bike lane/Route	XX	Throttle Traffic Protected bike lane	PG13
Mollison - Chase to Washington	40mph	Bike lane	R	Same	R	Same as Magnolia	
Moliison - Washintong to Main	40mph	Nothing	X	Bike lane	R		
Mollison to Fletcher Pkwy	35mph	Bike lane	R	Same	R	Protected bike lane	PG13
Avocado - Chase to Washington	40mph	Nothing	X	Sharrows	X		
Avocado - Washington to Main	40mph	Nothing		Sharrows	X		
Avocado south from Chase up hill	45-50	Bike Lane	XX	Same	XX		

- Many of the high speed or dangerous streets would benefit from the Removal of the Bike lane entirely to widen the sidewalk & landscape to create a multi-use path. Traffic movement would not be impacted.

*** Removing Parking does not affect The businesses. Nearly all businesses have parking lots. What it does do is remove the overnight semi truck parking and the homeless motorhome parking

** The Johnson Ave Bike Lane has been tossed around for a decade. It was based on the Lower income housing that was to be built on Johnson across from the Trolley Station.

Inky's is the only bike shop in a town of over 100,000 and there's no safe way to bike there.

Name	Speed Limit	Existing	Rating	Proposed	Rating	Acceptable	Rating
First Street from Washington - Broadway	35mph	Bike Lane Sharrow -0-	X	Bike lane-sharrow	R		
Broadway	40mph	Bike lane	R	Bike lane	R		
First Street Main to Broadway	35mph	Bike route	XX	Bike Route	XX		
Fletcher Parkway West Up the hill	40-50 mph	Bike lane	XX	Cycle track Bike lane			
Fletcher Parkway East down the hill	40mph	Bike lane	XX	Bike lane- Cycle track			
Marshall to the Gillespie Field Trolley Stop	35-40 mph	Bike lane	R	Same	R		
Main to Greenfield	35-40	Nothing	R	Sharrow	R		
Second Street / Jamacha south to Chase	40-50	Bike Lane route -0-	XX	Same			
Washington Both sides	40-50	Bike lane	XX	Same	XX	Remove Bikelane - Widen the sidewalk & landscape to create a multi-use path	G
Cuyamaca North to bike path	40-50	Bike Lane	R	Same	R		