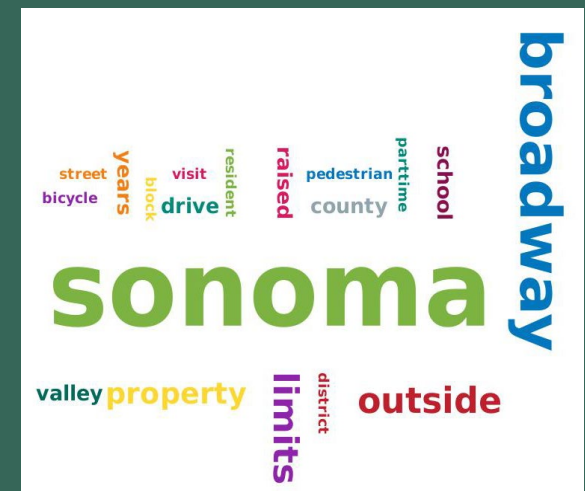


BROADWAY (STATE ROUTE 12) RESTRIPING OPTIONS

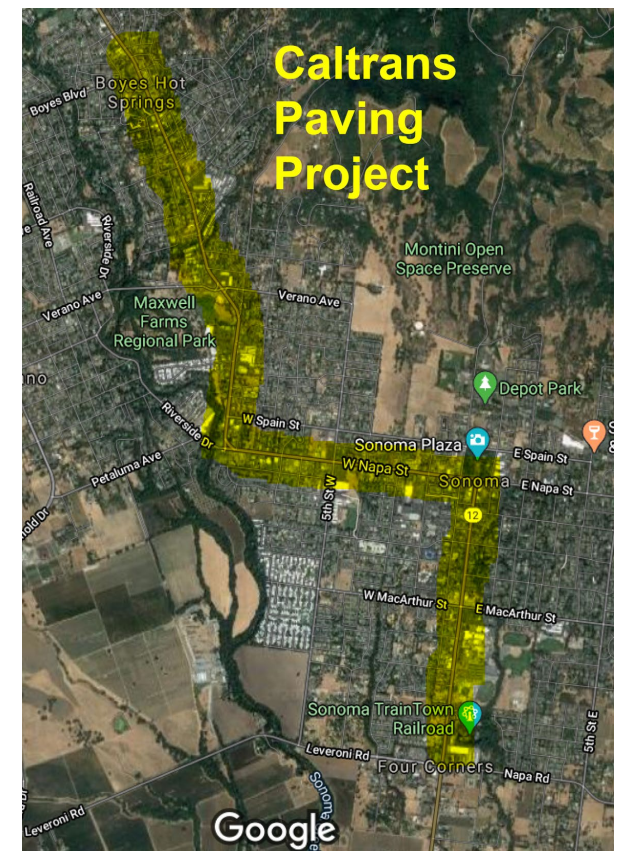
SUMMARY SURVEY RESULTS

SONOMA CITY COUNCIL – APRIL 20, 2020



CALTRANS PAVING PROJECT – RESTRIPING OPPORTUNITY

- State Route 12 runs through the City of Sonoma and the Sonoma Valley and is the responsibility of the California Department of Transportation (Caltrans) for maintenance and management.
- Caltrans is planning to rehabilitate the pavement for 7 miles of State Route (SR) 12 through the City of Sonoma and into Boyes Springs, from Vallejo Ave. (near Boyes Blvd.) to Napa Rd./Leveroni Rd.
- In addition to paving, the Caltrans project includes new pavement markings, pedestrian ramp upgrades, minor drainage improvements, updated signs and pedestrian safety beacons at several locations.
- Caltrans is planning to invest \$8.7 million in SR 12 pavement rehabilitation.
- Caltrans' current schedule is to have the paving project ready to bid in June and start construction in August 2020.
- The City of Sonoma has a rare opportunity to request that Caltrans restripe Broadway to enhance the pedestrian and bicycle facilities as part of the State Route 12 Roadway Resurfacing, Restoration and Rehabilitation Project.



BROADWAY (SR 12) RESTRIPING OVERVIEW

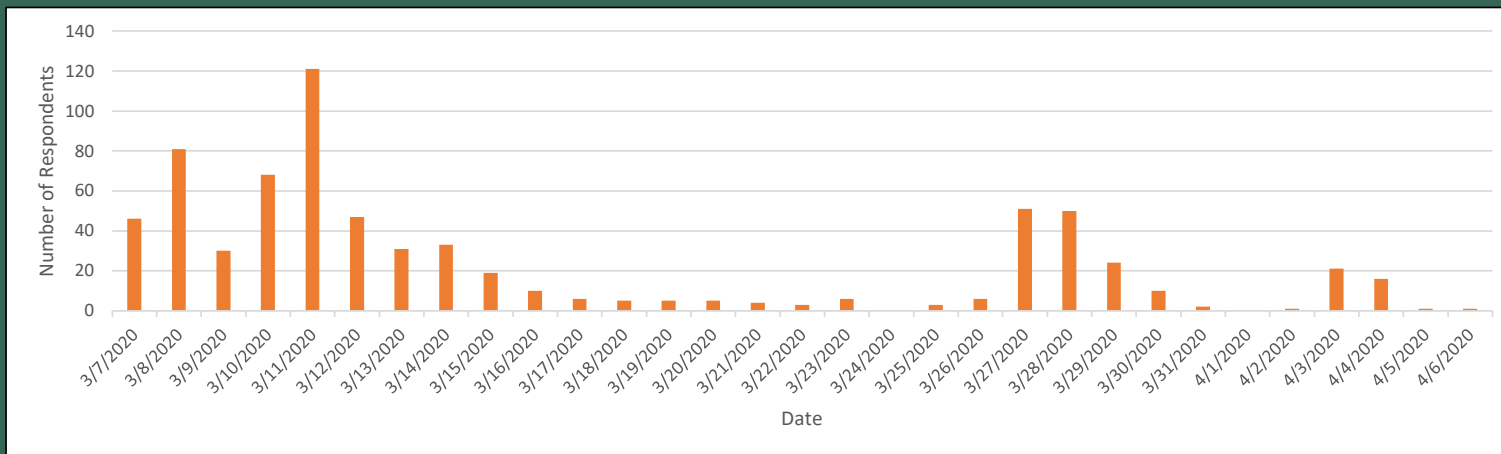
- Broadway serves as the “Main Street” and view corridor to historic Plaza and City Hall.
- Broadway currently has a 5 lane configuration with 2 vehicular lanes each direction and a center turn lane.
- The City’s General Plan Circulation Element (2016) notes that Sonoma’s size, scale, climate, and topography make it ideal for bicycling and proposed a 3 lane configuration for Broadway to provide space for bicyclists.
- Pedestrian safety would also be improved with a 3 lane configuration due to reduced exposure for crossings.
- A 3 lane configuration along Broadway would not impact traffic queues, based on projected traffic volumes
- The existing lane configuration on Broadway northbound approaching the Plaza/Napa Street would not change with a 3 lane configuration. Broadway southbound from Napa Street would be reduced from 2 lanes to 1 lane with a 3 lane configuration south of the intersection.
- Public engagement was conducted in June 2019 and an online survey in March/April 2020 to receive community input.
- City Council may choose to request that Caltrans restripe Broadway in a different configuration after their pavement rehabilitation project.



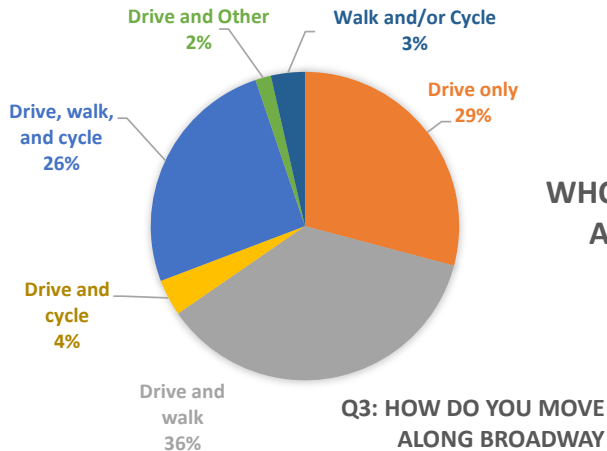
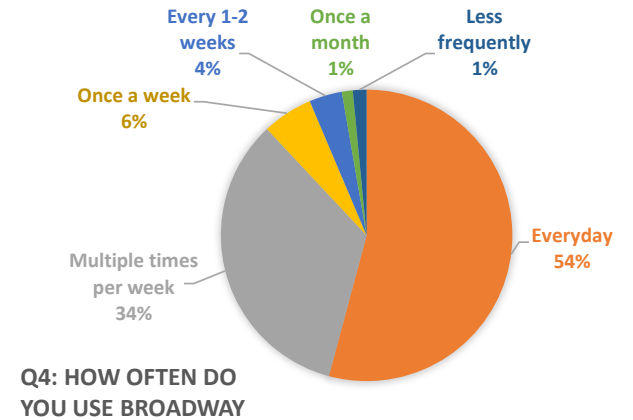
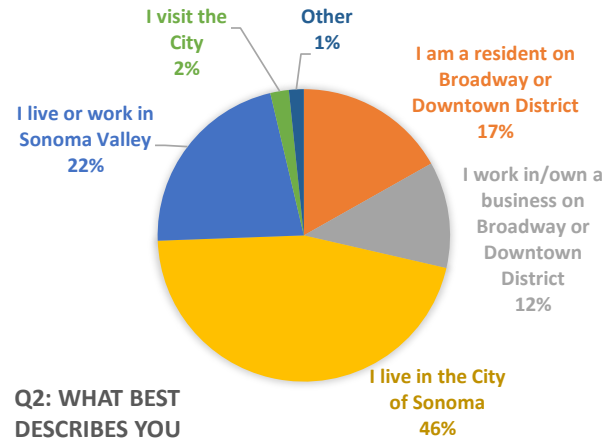
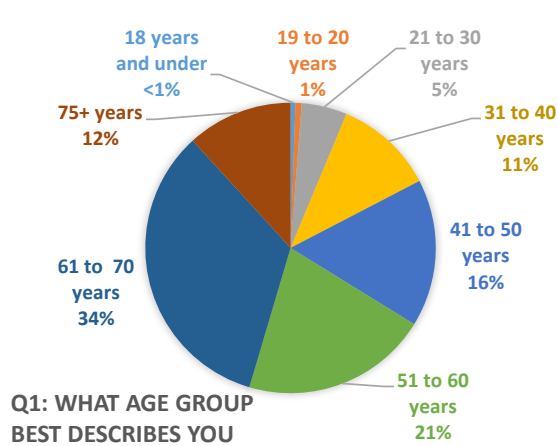
“HAVE YOUR SAY ON RESTRIPING BROADWAY AFTER PAVING”

The restriping of Broadway would integrate bike lanes between MacArthur Street and Napa Street while maintaining the existing parking, landscaping and intersection operations. The Public Works Director/City Engineer presented three restriping options to the City Council on March 2, 2020. In order to receive public feedback on the three potential options the City of the Sonoma prepared the ‘Have your say on Restriping Broadway after Paving’ online survey which was launched on Friday, March 6, 2020.

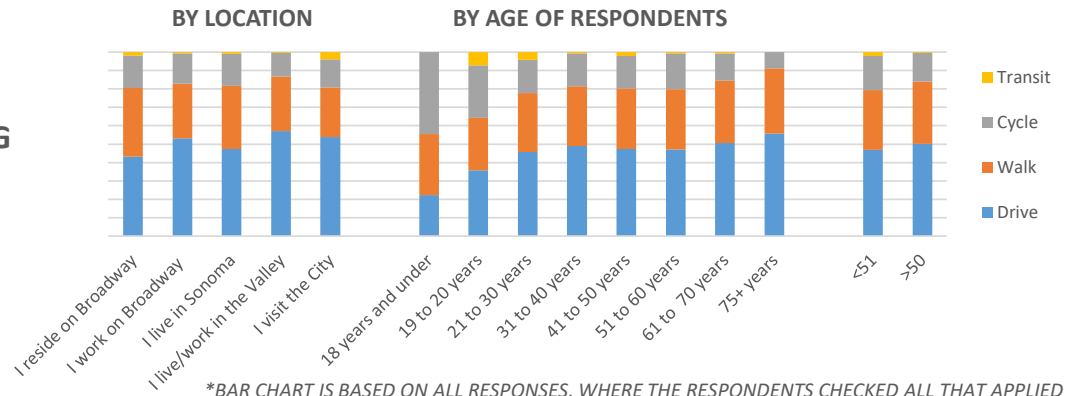
Between March 6th and April 6th, there were 731 respondents to this survey. Many of the survey questions allowed more than a single response. Originally the survey was to conclude on March 27, 2020, which is where a spike in the survey respondents is seen. The survey period was then extended by a week, to conclude on April 6, 2020, allowing an additional 125 respondents to provide input. For purposes of this summary, all data is reported as a percentage of the responses provided, inclusive of sub groups (resident, user, and age group).



BROADWAY RESTRIPING SURVEY - DEMOGRAPHICS

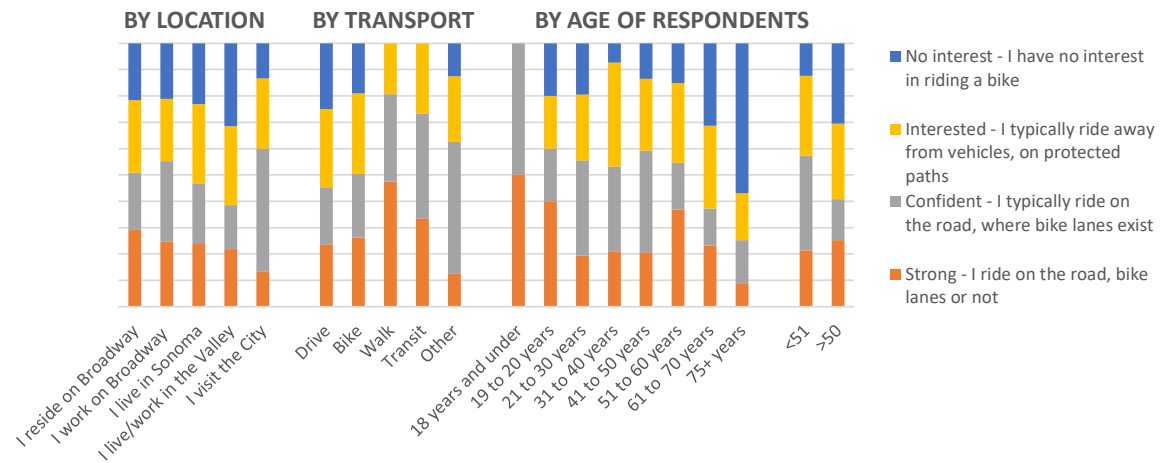
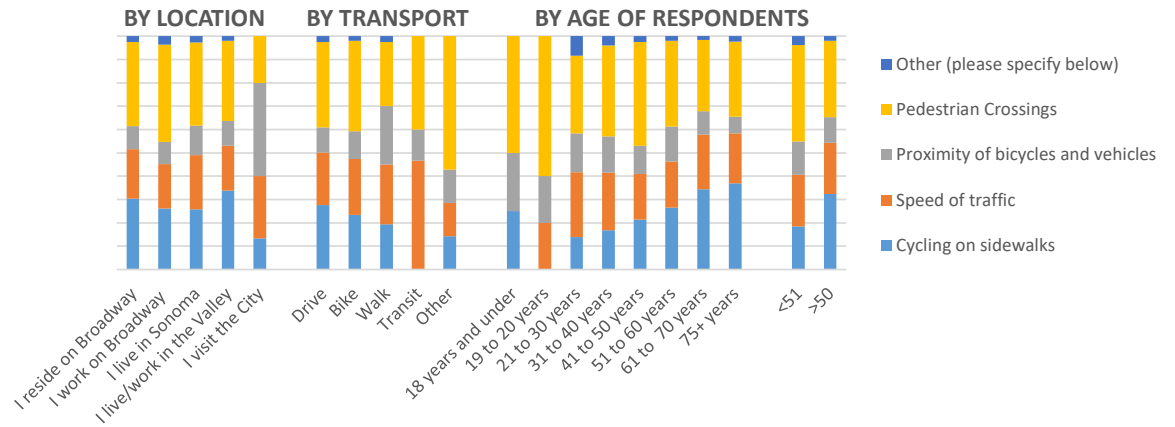
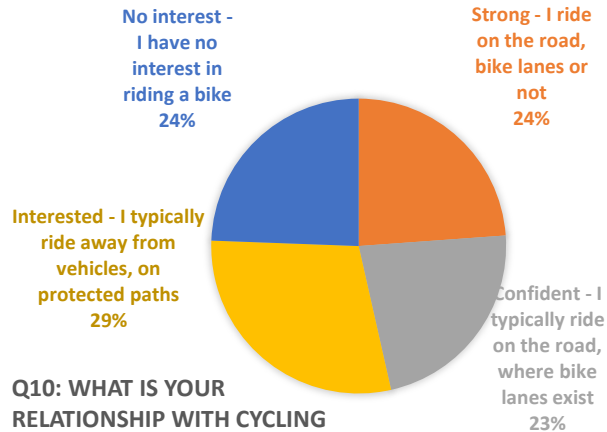
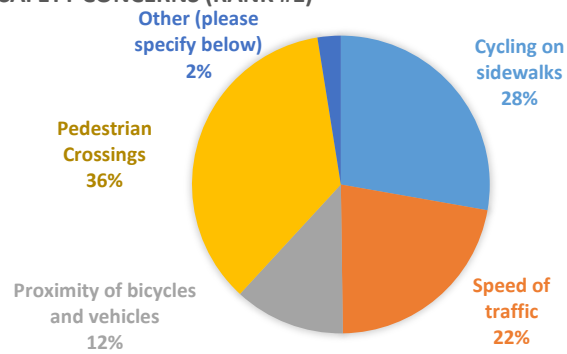


WHO'S MOVING AND HOW



BROADWAY RESTRIPING SURVEY – SAFETY AND CYCLING

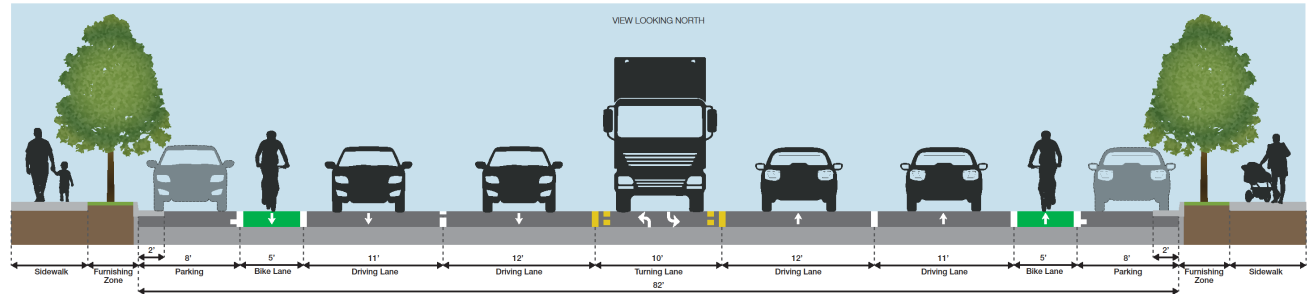
Q9. WHAT FACTORS CONTRIBUTE TO YOUR SAFETY CONCERNS (RANK #1)



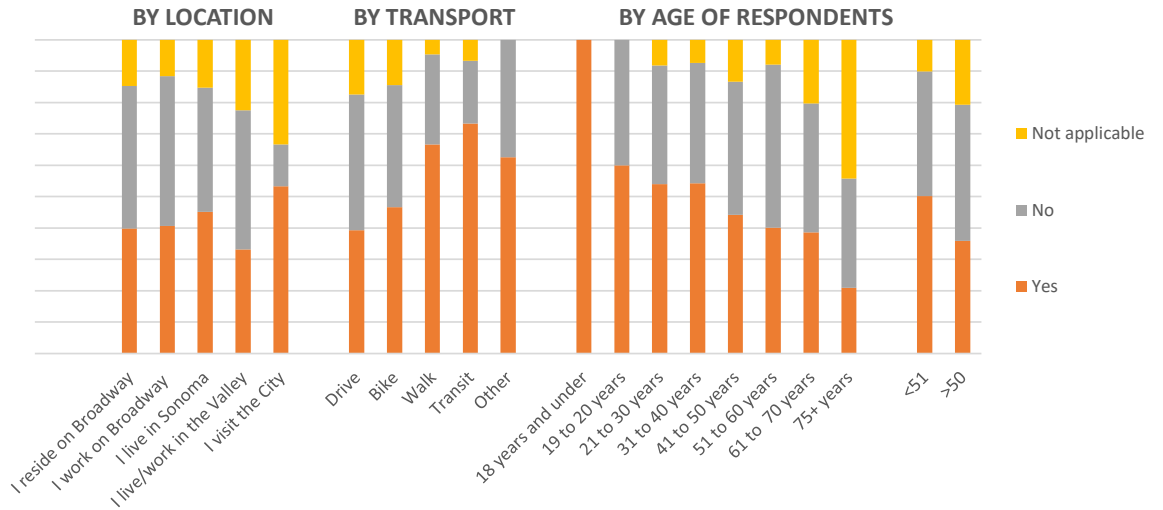
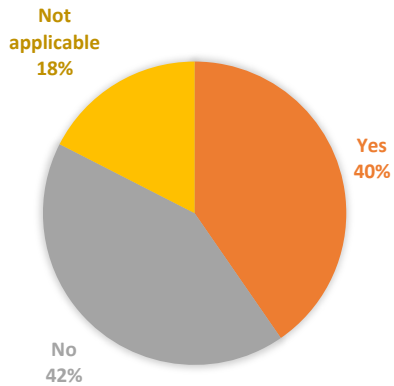
BROADWAY RESTRIPING SURVEY – STANDARD BIKE LANE

Standard Bike Lane

CITY OF SONOMA - BROADWAY - STANDARD BIKE LANE
Maple to McDonell



Q11: WOULD YOU CYCLE MORE OFTEN ALONG BROADWAY IF THERE WAS A BIKE LANE

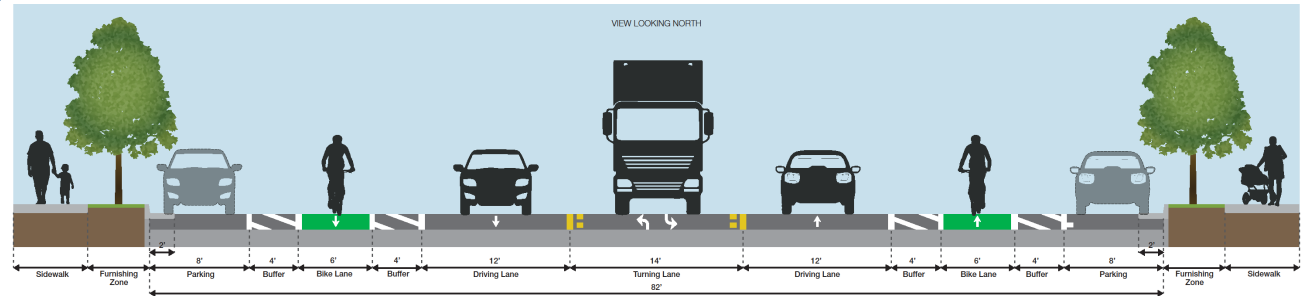


BROADWAY RESTRIPING SURVEY – BUFFERED BIKE LANE

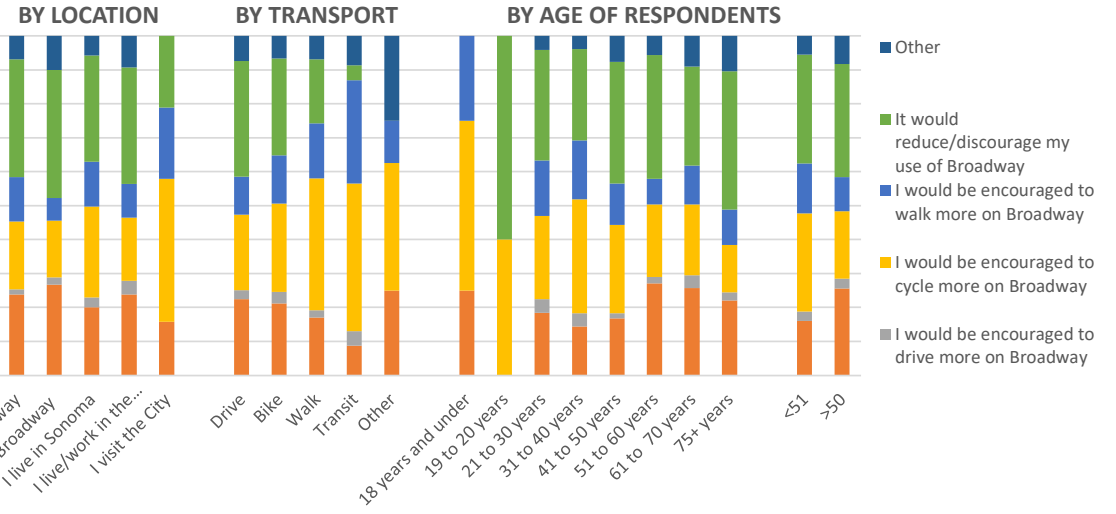
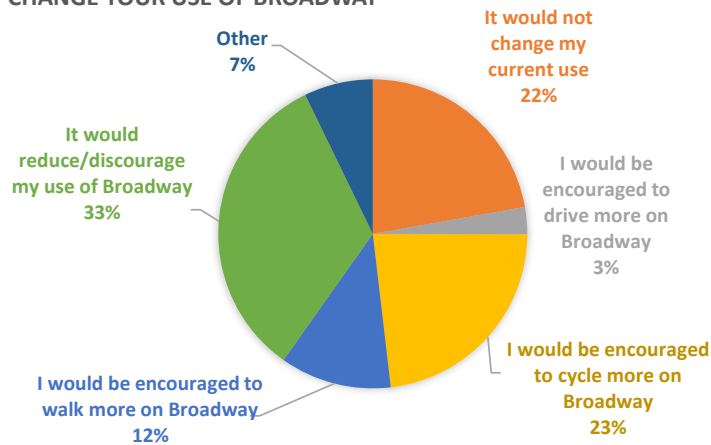
Buffered Bike Lane

35% of those responding would be encouraged to walk or bike along Broadway with this option

CITY OF SONOMA - BROADWAY - BUFFERED BIKE LANE
Maple to McDonell



Q15: HOW WOULD A BUFFERED BIKE LANE CHANGE YOUR USE OF BROADWAY

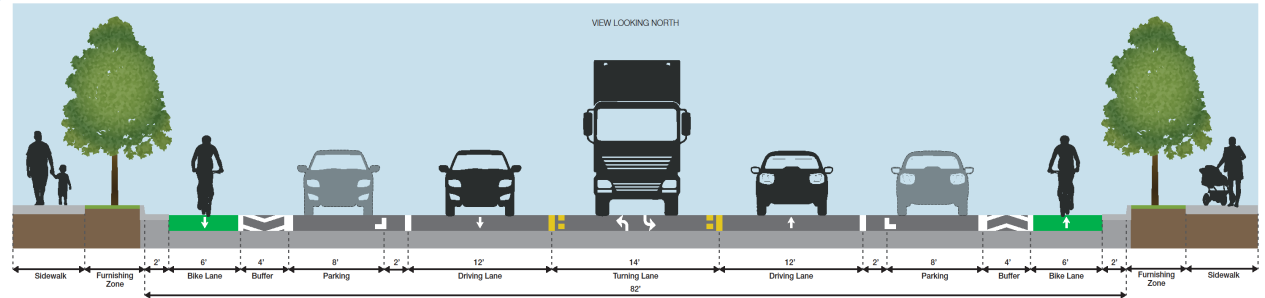


BROADWAY RESTRIPING SURVEY – PARKING PROTECTED BIKEWAY

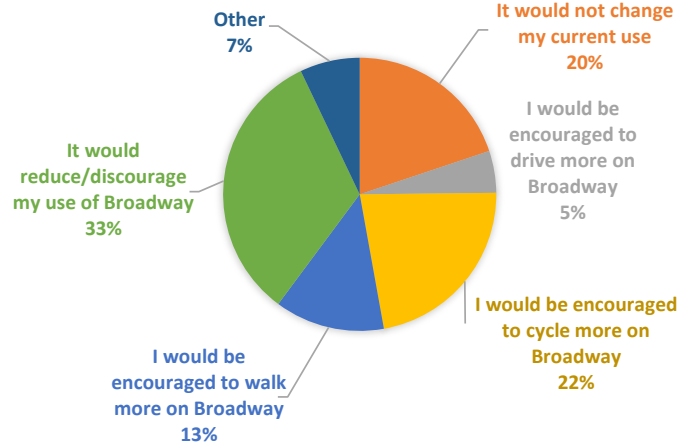
Parking Protected Bikeway

35% of those responding would be encouraged to walk or bike along Broadway with this option

CITY OF SONOMA - BROADWAY - PARKING PROTECTED BIKE LANE
Maple to McDonell



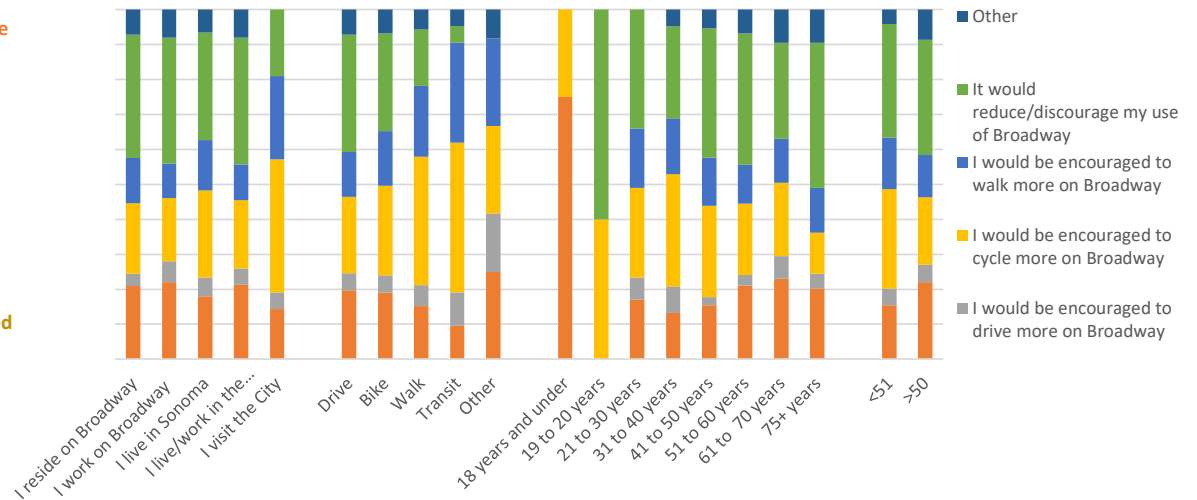
Q18: HOW WOULD A PARKING PROTECTED BIKEWAY CHANGE YOUR USE OF BROADWAY



BY LOCATION

BY TRANSPORT

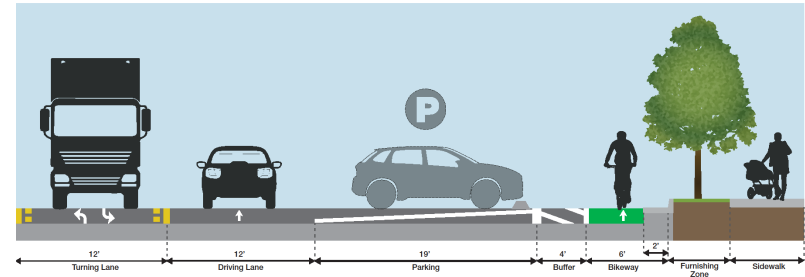
BY AGE OF RESPONDENTS



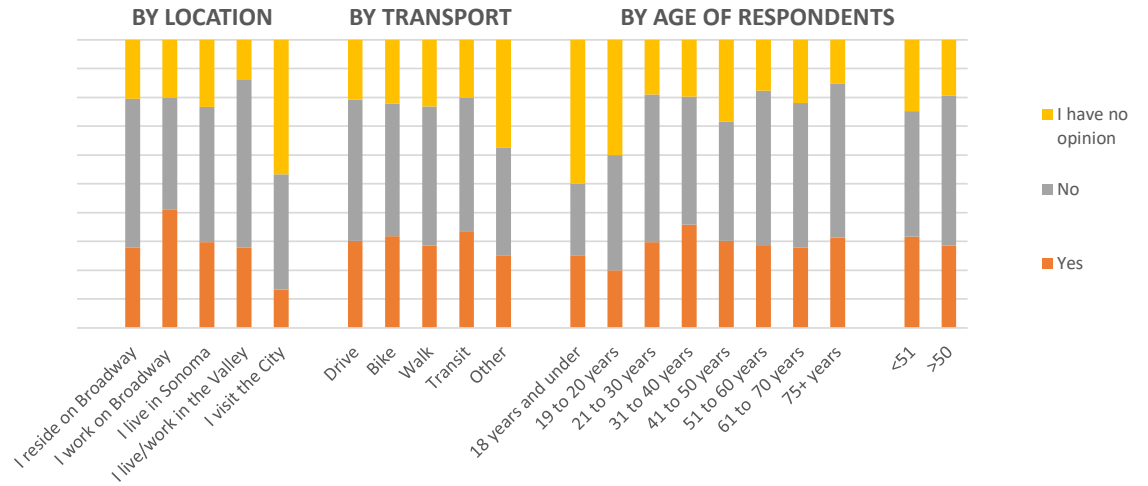
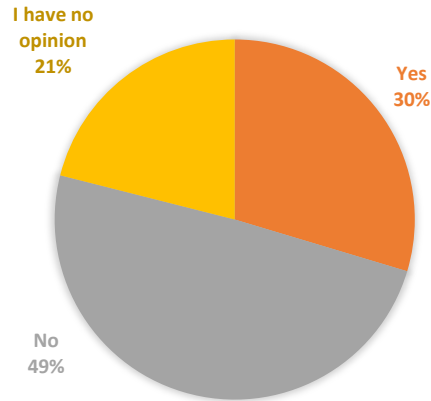
BROADWAY RESTRIPIING SURVEY – ANGLED PARKING

Angled Parking

CITY OF SONOMA - BROADWAY - PARKING PROTECTED BIKEWAY WITH ANGLED PARKING



Q24: ARE YOU IN FAVOR OF MORE PARKING ON BROADWAY



BROADWAY RESTRIPING SURVEY – RANKING OF OPTIONS

Ranking of Options

Q23: RANK THE THREE OPTIONS ABOVE IN ORDER OF YOUR PREFERENCE (RANK #1)

