

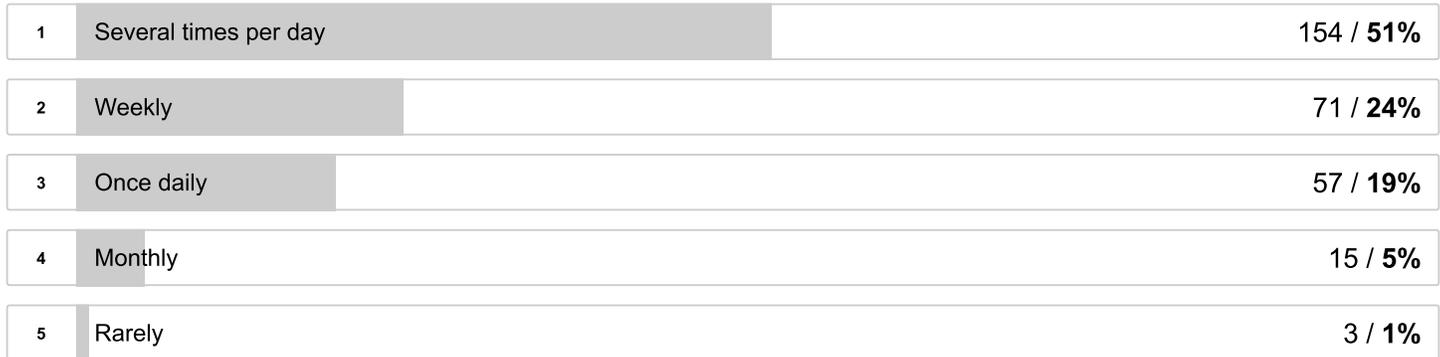
APPENDIX K

Public Survey Results

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How often do you travel Outer Loop?

300 out of 303 people answered this question



Do you live along the Outer Loop corridor between 3rd Street Road and National Turnpike?*

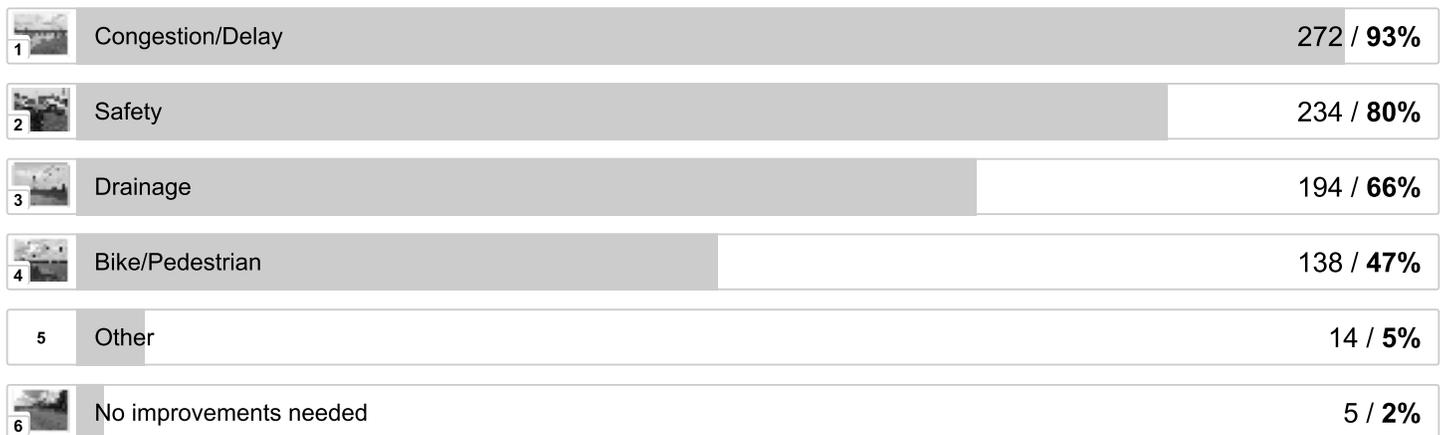
*

295 out of 303 people answered this question



Choose as many of the items below that need to be improved on Outer Loop.

294 out of 303 people answered this question



Select as many of the following you feel contribute to congestion/delay on Outer Loop.

298 out of 303 people answered this question



3	National Turnpike Intersection	173 / 58%
4	3rd Street Road Intersection	150 / 50%
5	Rail Crossing	138 / 46%
6	School Traffic	103 / 35%
7	Walmart Intersection	101 / 34%
8	Truck Traffic	83 / 28%
9	Other	11 / 4%
10	Road Operates Well	8 / 3%

Select as many of the following you feel are major safety concerns on Outer Loop.

292 out of 303 people answered this question

1	Lane changes where Outer Loop drops a lane at National Turnpike	204 / 70%
2	Turning conflicts at Outer Loop/New Cut Road	176 / 60%
3	Turning conflicts at Outer Loop/National Turnpike	134 / 46%
4	Turning into and out of Walmart	122 / 42%
5	Turning into and out of Afterglow Drive	121 / 41%
6	Visibility and signal operation on Outer Loop at 3rd Street Road	100 / 34%
7	Visibility of signal on New Cut Road approaching Outer Loop	79 / 27%
8	Too many entrances	32 / 11%
9	Other	15 / 5%
10	No safety concerns	13 / 4%
11	Visibility of signal of New Cut Road approaching Outer Loop	4 / 1%

Select as many of the following you feel are drainage issues on Outer Loop.

290 out of 303 people answered this question

1	Roadway floods	198 / 68%
2	Water ponds on roadway	195 / 67%
3	Drains need to be maintained	171 / 59%
4	Water ponds on sidewalks	76 / 26%
5	No drainage issues	25 / 9%
6	Other	1 / 0%

Select as many of the following improvements for bicycling you feel are needed on Outer Loop.

289 out of 303 people answered this question

1	Separate path from roadway	168 / 58%
2	Wider shoulders	129 / 45%
3	Bike lanes	73 / 25%
4	No improvements needed	39 / 13%
5	Signage	38 / 13%
6	Other	9 / 3%
7	Bike lanes	0 / 0%

Select as many of the following pedestrian improvements you feel are needed on Outer Loop.

290 out of 303 people answered this question

1	Construct new sidewalks	217 / 75%
2	Improve pedestrian crossings at signalized intersections	157 / 54%
3	Improve access for disabled pedestrians	114 / 39%
4	Replace existing sidewalks	100 / 34%
5	No improvements needed	30 / 10%
6	Other	2 / 1%

Select as many of the following TARC improvements you feel are needed on Outer Loop.

264 out of 303 people answered this question

1	No improvements needed	104 / 39%
2	New TARC stops	101 / 38%
3	New TARC routes	95 / 36%
4	More frequent services	92 / 35%
5	Other	13 / 5%

We are trying to reach a wider demographic. Please share your age (optional).

298 out of 303 people answered this question

1	26 to 35 years old	66 / 22%
2	46 to 55 years old	63 / 21%
3	56 to 65 years old	59 / 20%
4	36 to 45 years old	51 / 17%
5	over 66	45 / 15%
6	under 25	14 / 5%

Summary of Other Comments by Category

Improvements Needed:	
Additional Lanes:	<ul style="list-style-type: none"> From 3rd Street to National Turnpike. Most want four lanes, one suggested three.
Turn Lanes needed:	<ul style="list-style-type: none"> Candleworth Drive to help with Lassiter School traffic.
	<ul style="list-style-type: none"> New Cut Road - both eastbound and westbound.
	<ul style="list-style-type: none"> Tolls Lane - drivers use shoulder to pass on the right.
	<ul style="list-style-type: none"> National Turnpike - additional turn lane for southbound traffic. Drivers turn from center lane, cutting off other drivers. Existing turn lanes need to be lengthened. Fraternal Order of Eagles at MP 1.5-1.6.
Traffic Signal needed:	<ul style="list-style-type: none"> Candleworth Drive to help with Lassiter School traffic.
	<ul style="list-style-type: none"> At Tolls Lane. Turning left from Tolls Lane to Outer Loop can be dangerous.
Corridor Improvements:	<ul style="list-style-type: none"> Overhead lighting is insufficient throughout corridor.
	<ul style="list-style-type: none"> Signal timing should be looked at for smoother traffic flow.
Causes of Congestion/Delay:	
Corridor:	<ul style="list-style-type: none"> Poorly timed traffic signals.
	<ul style="list-style-type: none"> Increased volume of large truck traffic.
	<ul style="list-style-type: none"> Traffic on Tolls Lane turning left onto Outer Loop.
Safety Concerns:	
Speed Limit:	<ul style="list-style-type: none"> Should be reduced throughout corridor.
Crashes:	<ul style="list-style-type: none"> High crash numbers at New Cut Road, Tolls Lane. Rising truck traffic hampers signal and signage visibility.
Kmart:	<ul style="list-style-type: none"> Parking lot access should be restricted. People use as a cut through.
Eagles Club area:	<ul style="list-style-type: none"> Concern regarding drunk drivers.
Traffic Signals:	<ul style="list-style-type: none"> Many drivers run red lights. Stop and go traffic causes rear-end crashes.
Lighting:	<ul style="list-style-type: none"> Corridor is dark. More lighting is needed.
Lane Markings:	<ul style="list-style-type: none"> Lane lines are difficult to see in the rain.
Drainage Issues:	
Flooding:	<ul style="list-style-type: none"> Road floods from New Cut Road to Tolls Lane.
	<ul style="list-style-type: none"> Though improved since the bridge replacement on New Cut Road, road from New Cut Road to National Turnpike continues to flood.
	<ul style="list-style-type: none"> Road floods in front of the Walmart building.
	<ul style="list-style-type: none"> Water retention during heaving rains.
Bicycle Issues:	
Bike Lanes:	<ul style="list-style-type: none"> Most say none are needed, the road is too busy. Two responders want separate lanes.
Signage:	<ul style="list-style-type: none"> Place additional signs for bike/pedestrian traffic.
Pedestrian Issues:	
Sidewalks:	<ul style="list-style-type: none"> Needed from 3rd Street Road to National Turnpike.
	<ul style="list-style-type: none"> Needed from 3rd Street Road to New Cut Road.
Cross walks:	<ul style="list-style-type: none"> Needed throughout corridor.
	<ul style="list-style-type: none"> National Turnpike: pedestrians cross to go to the Space Center. Trucks turn right, against the pedestrian signal, nearly hitting pedestrians.
TARC Improvements:	
Additional Stops:	<ul style="list-style-type: none"> Need better access for wheelchair bound people. Noted that TARC has failed the special needs community.
	<ul style="list-style-type: none"> Need better access to the west. New warehouses, but no public transportation.
No TARC:	<ul style="list-style-type: none"> Some wanted no TARC and another wanted reduced stops.
Other Comments:	
CSX Train:	<ul style="list-style-type: none"> Need train overpass. Trains block traffic for as long as 20 minutes at a time.
Economic Development:	<ul style="list-style-type: none"> Improving conditions for existing users is fine. Attracting new businesses is not needed.

Outer Loop Corridor Study From 3rd Street Road to National Turnpike May 2018 Survey

Tuesday, June 05, 2018

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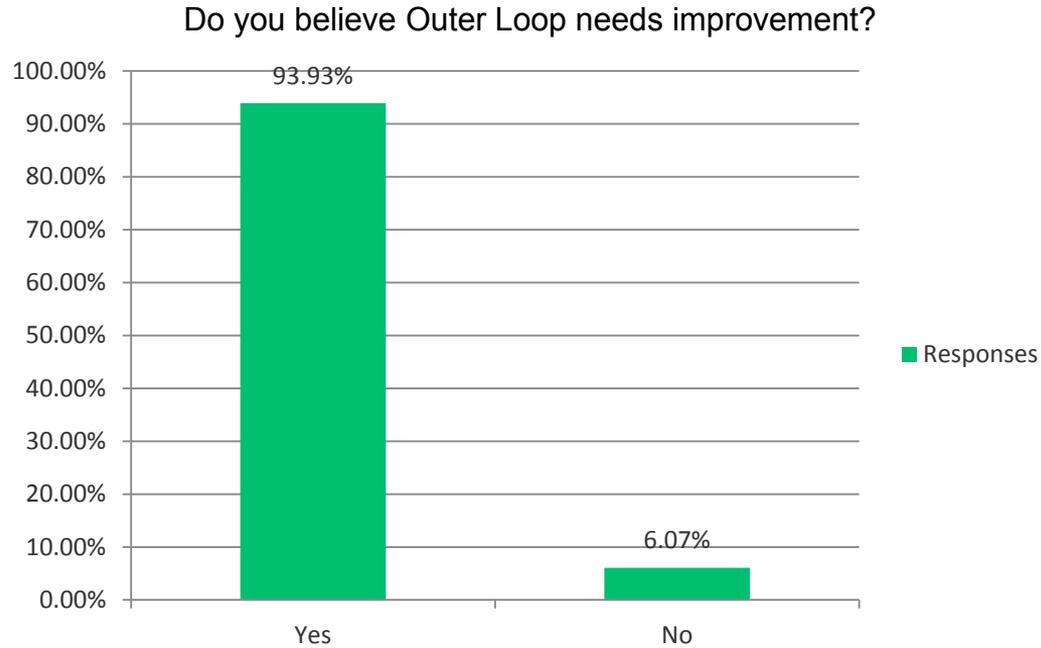
Total Responses

Date Created: Thursday, May 10, 2018

Complete Responses: 149

Q1: Do you believe Outer Loop needs improvement?

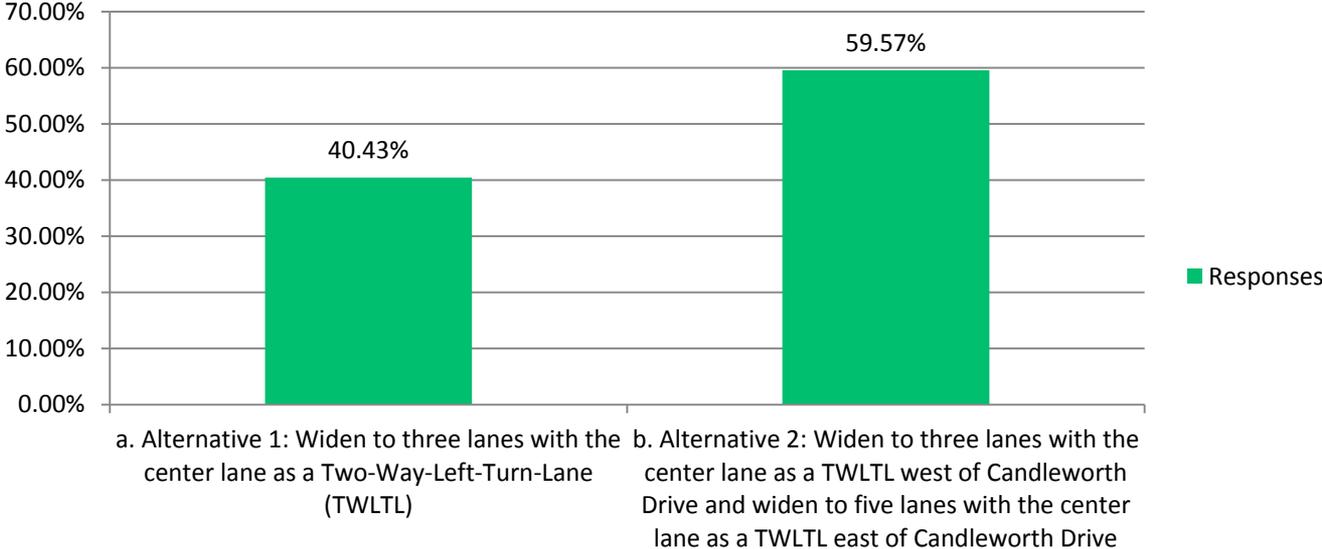
Answered: 313 Skipped: 3



Q2: For the western segment of the corridor (from 3rd Street Road to New Cut Road), which long-term improvement do you prefer?

Answered: 235 Skipped: 81

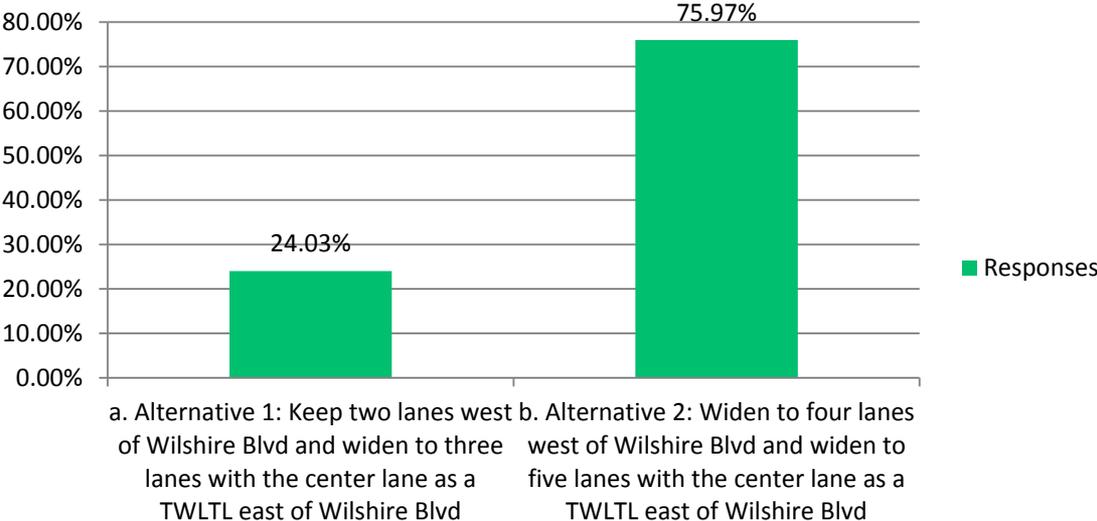
For the western segment of the corridor (from 3rd Street Road to New Cut Road), which long-term improvement do you prefer?



Q3: For the eastern segment of the corridor (from New Cut Road to National Turnpike), which long-term improvement do you prefer?

Answered: 233 Skipped: 83

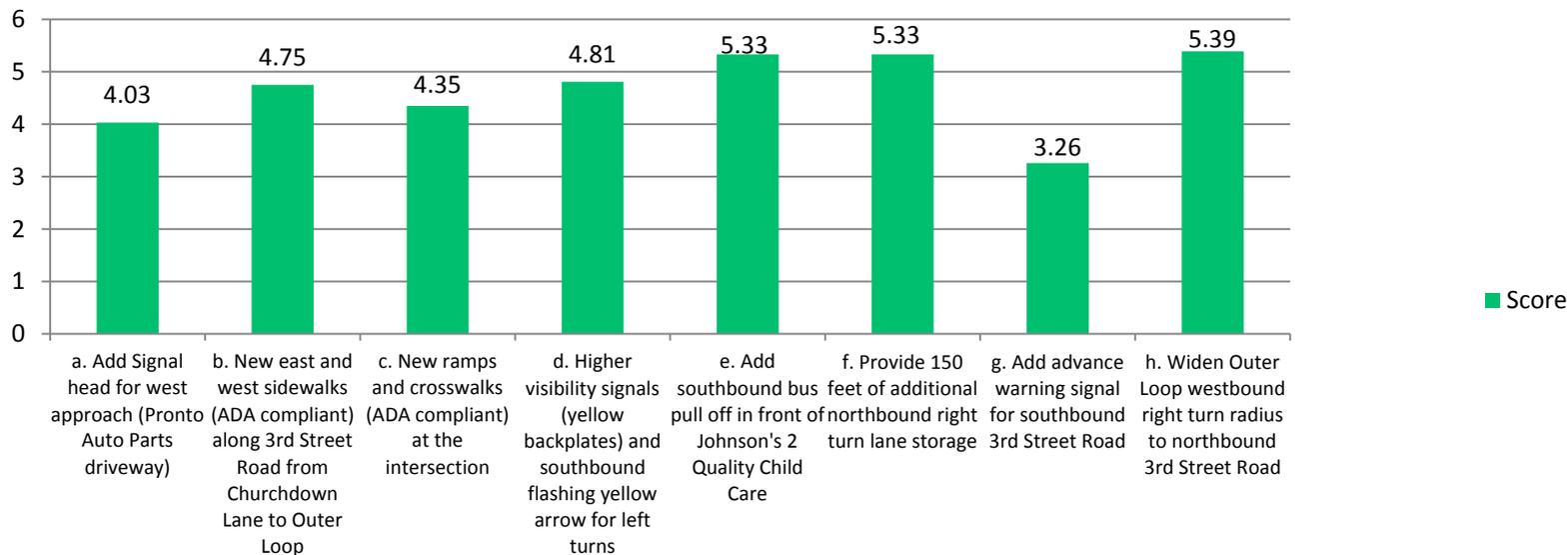
For the eastern segment of the corridor (from New Cut Road to National Turnpike), which long-term improvement do you prefer?



Q4: Which spot improvements at 3rd Street Road above are most important to you? Rank each option 1 (most important) through 8 (least important)

Answered: 134 Skipped: 182

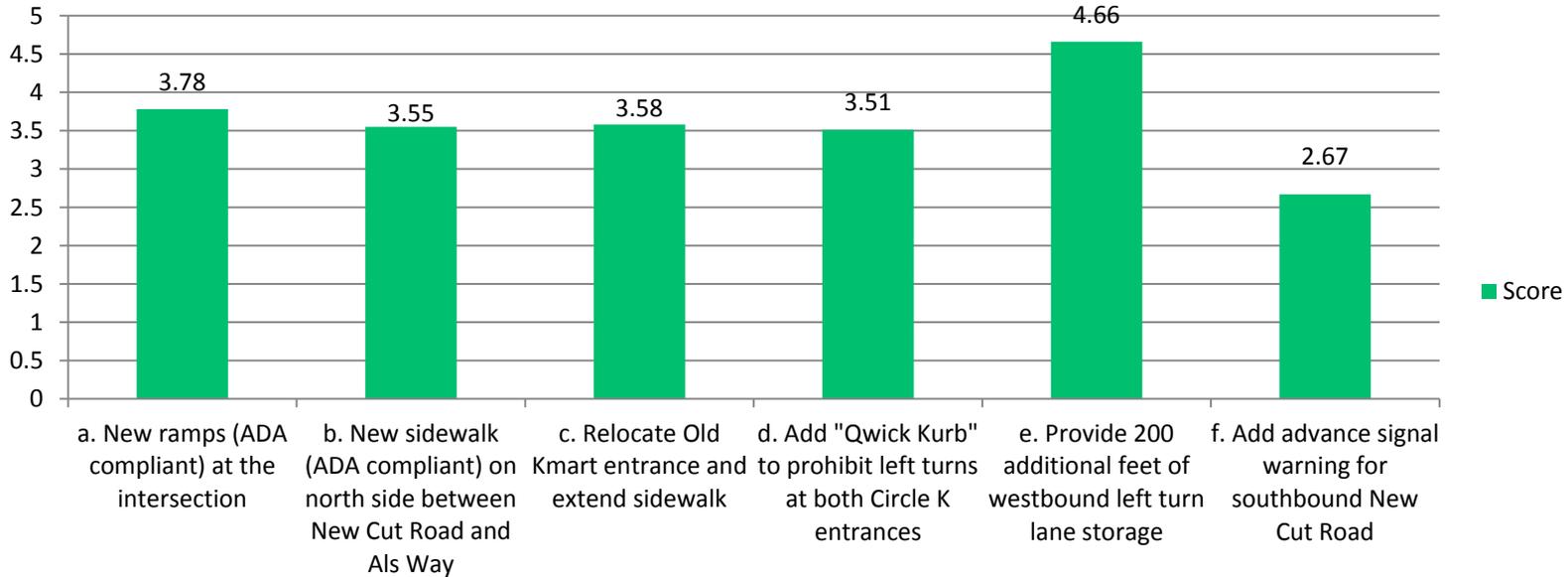
Which spot improvements at 3rd Street Road above are most important to you? Rank each option 1 (most important) through 8 (least important)



Q5: Which spot improvements at New Cut Road are most important to you? Rank each option 1 (most important) through 6 (least important)

Answered: 133 Skipped: 183

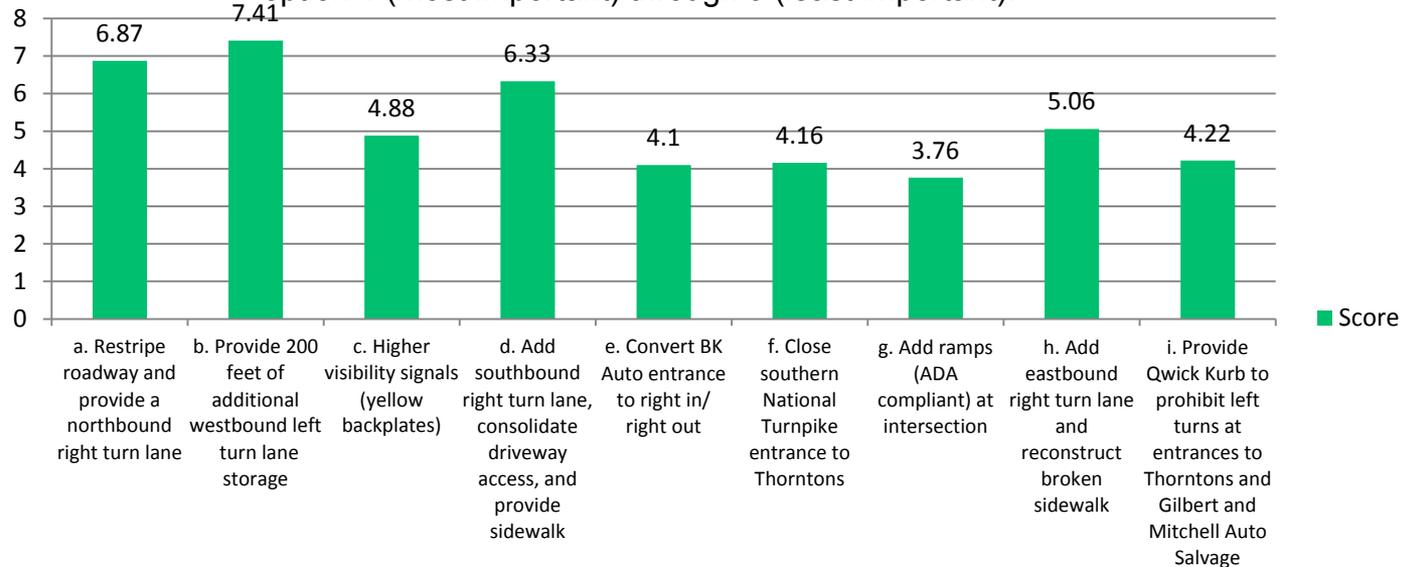
Which spot improvements at New Cut Road are most important to you? Rank each option 1 (most important) through 6 (least important)



Q6: Which spot improvements at National Turnpike are most important to you? Rank each option 1 (most important) through 9 (least important).

Answered: 126 Skipped: 190

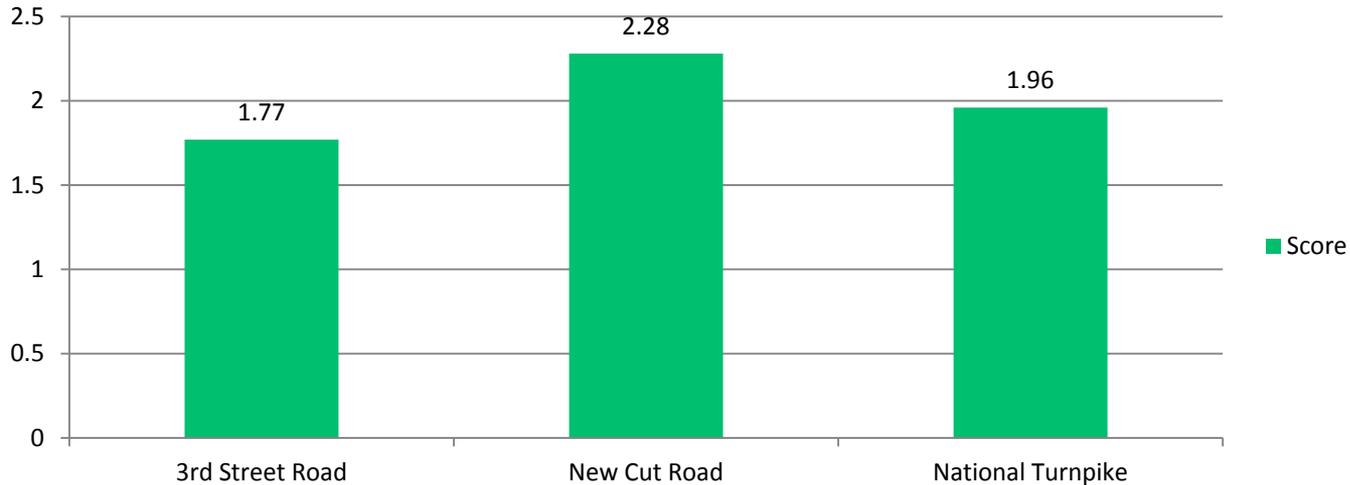
Which spot improvements at National Turnpike are most important to you? Rank each option 1 (most important) through 9 (least important).



Q7: For the short-term spot improvements, please rank the priority level of each intersection to show which are most important to fix. Rank each option 1 (most important) through 3 (least important).

Answered: 130 Skipped: 186

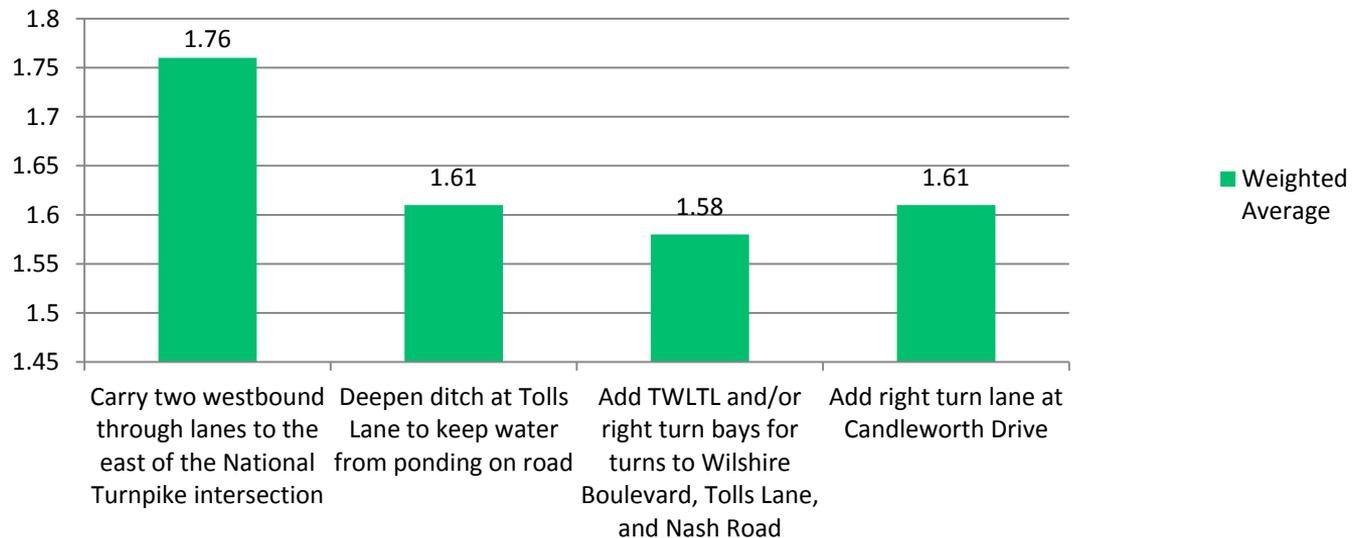
For the short-term spot improvements, please rank the priority level of each intersection to show which are most important to fix. Rank each option 1 (most important) through 3 (least important).



Q8: Please indicate your priority for the following other short-term Spot Improvements. For each, select Low or High priority column. If you do not think one of these measures should be implemented, leave the priority for that row blank.

Answered: 126 Skipped: 190

Please indicate your priority for the following other short-term Spot Improvements. For each, select Low or High priority column. If you do not think one of these measures should be implemented, leave the priority for that row blank.



Q9: For the long-term corridor widening alternatives, which segment do you think should be a higher priority?

Answered: 126 Skipped: 190

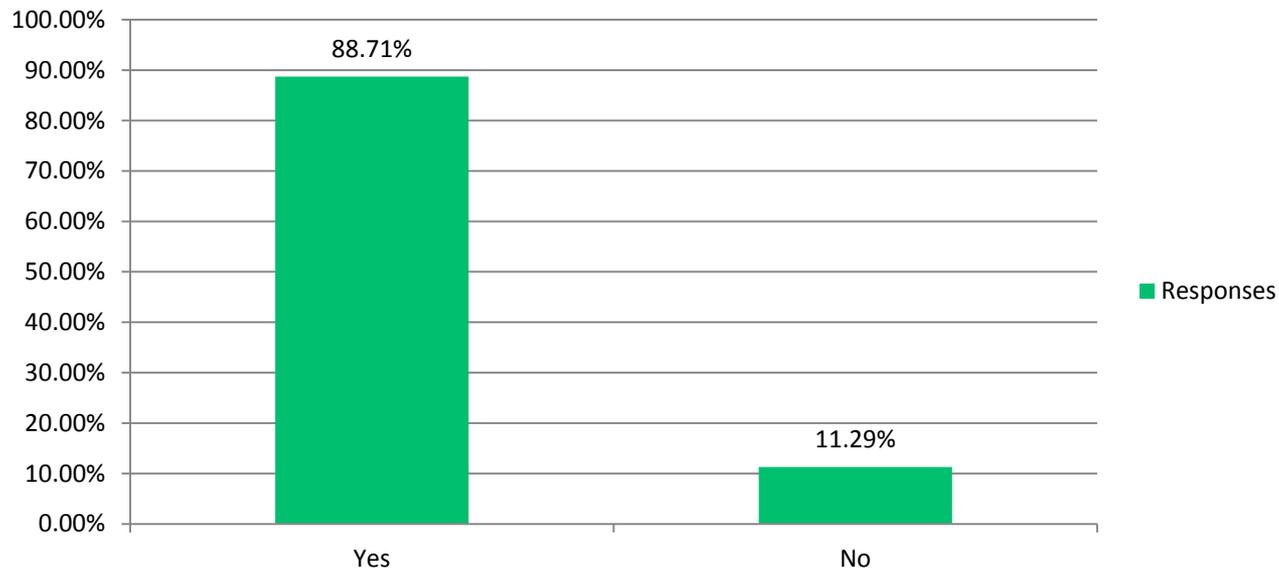
For the long-term corridor widening alternatives, which segment do you think should be a higher priority?



Q10: For the long-term corridor widening alternatives, should the roadway be raised above the floodplain?

Answered: 124 Skipped: 192

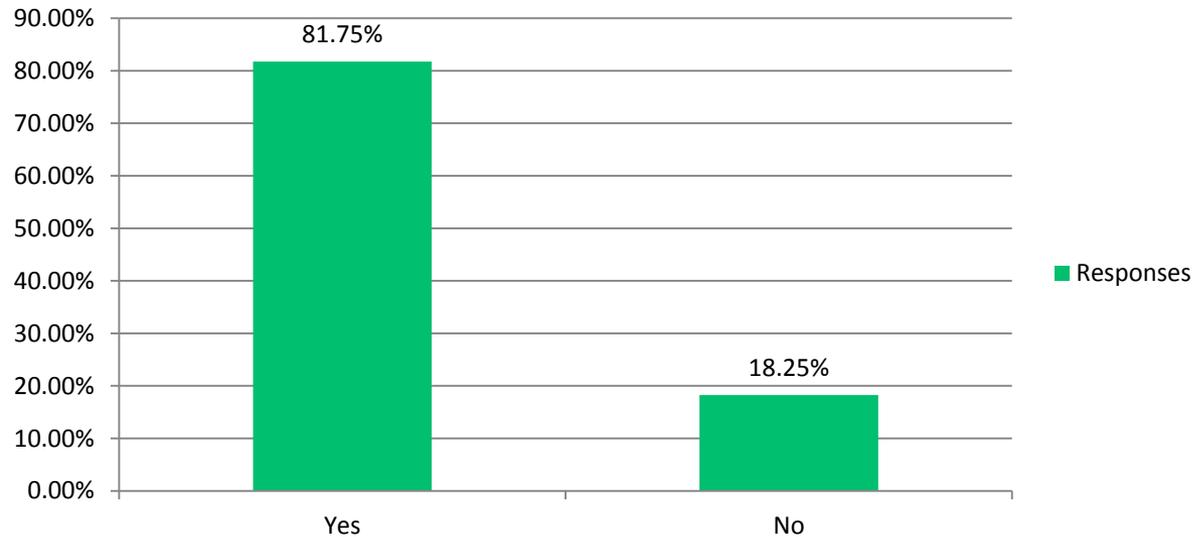
For the long-term corridor widening alternatives,
should the roadway be raised above the
floodplain?



Q11: For the long-term corridor widening alternatives, should the project include a sidewalk along Outer Loop?

Answered: 126 Skipped: 190

For the long-term corridor widening alternatives, should the project include a sidewalk along Outer Loop?



Other

- Widen Outer Loop to 5 Lanes (6)
- Add turn lanes at New Cut Rd (6)
- Do not change (4)
- Bike lane (4)
- Longer turn lanes (3)
- Add light/fix intersection at Afterglow Dr (2)
- Lower the speed limit (2)
- Longer turn lane on EB 3rd Street Rd (2)
- Add light at Candleworth (2)
- Add light at Wilshire Blvd (2)
- Look at St Anthony's Church Rd
- Add turn lanes at National Turnpike
- Widen all intersections
- Repave road only
- Add a lane from National Turnpike to New Cut Rd
- Synchronize lights from 3rd Street Rd to New Cut Rd
- Add sidewalk from National Turnpike to New Cut Rd
- Make Outer Loop 7 lanes
- Add light at Tolls Lane
- Improve RR crossing signal at 3rd Street Rd
- Make turning lane for Briercliff instead of emergency lane at 65 N off ramp