

Summary of Ray-Freya Alternatives Survey Results

Survey was available from 2/10/21 to 3/4/21

143 respondents. Comments sections are summarized.

Q1 Please tell us about your interactions with Regal, Ray or Freya Streets between 57th and 29th Avenues.

ANSWER CHOICES	RESPONSES
▼ None of the above	0.70% 1
▼ I live nearby.	82.52% 118
▼ I work nearby.	9.79% 14
▼ I shop nearby.	56.64% 81
▼ I attend school nearby.	10.49% 15
▼ I drive through this area on a regular basis.	81.82% 117
▼ I walk through this area on a regular basis.	34.97% 50
▼ I bike through the area on a regular basis.	22.38% 32
▼ I use public transit through the area on a regular basis.	2.80% 4
▼ Other (please specify) Responses	14.69% 21
Total Respondents: 143	

Q2 How do you travel through the study area?

ANSWER CHOICES	RESPONSES
▼ To/From I-90	62.68% 89
▼ To/From downtown	52.11% 74
▼ To/From other areas north of 29th Avenue	77.46% 110
▼ To/From areas south of 57th Avenue	64.08% 91
▼ To/From areas west of Regal Street	73.94% 105
▼ To/From areas east of Freya Street	59.86% 85
▼ within the study area	61.27% 87
▼ Other (please specify) Responses	11.27% 16
Total Respondents: 142	

Q3 What do you think are the top four transportation problems within the study area?

	BIGGEST PROBLEM	SECOND BIGGEST PROBLEM	THIRD BIGGEST PROBLEM	FOURTH BIGGEST PROBLEM	TOTAL
▼ Congestion at 29th/Regal	47.83% 33	15.94% 11	18.84% 13	17.39% 12	69
▼ Lack of safe bicycle/pedestrian crossings	52.73% 29	14.55% 8	9.09% 5	23.64% 13	55
▼ Congestion/ too few lanes on Regal between 44th and 57th	42.86% 24	21.43% 12	21.43% 12	14.29% 8	56
▼ Congestion at 37th/Regal	25.49% 13	21.57% 11	19.61% 10	33.33% 17	51
▼ Congestion at 37th/Ray	21.43% 12	26.79% 15	23.21% 13	28.57% 16	56
▼ Lack of pedestrian facilities	27.27% 12	20.45% 9	31.82% 14	20.45% 9	44
▼ Lack of bicycle facilities	26.19% 11	23.81% 10	26.19% 11	23.81% 10	42
▼ Congestion at 37th/Freya	21.43% 9	45.24% 19	11.90% 5	21.43% 9	42
▼ Congestion at 29th/Freya	20.00% 8	35.00% 14	22.50% 9	22.50% 9	40
▼ Congestion at 44th/Regal	24.24% 8	30.30% 10	24.24% 8	21.21% 7	33
▼ Lack of transit service on Freya	29.17% 7	12.50% 3	8.33% 2	50.00% 12	24
▼ Congestion at 57th/Regal	21.74% 5	13.04% 3	26.09% 6	39.13% 9	23
▼ Congestion at 29th/Ray	13.33% 4	26.67% 8	30.00% 9	30.00% 9	30
▼ Congestion at Palouse Hwy/Regal	13.33% 4	16.67% 5	43.33% 13	26.67% 8	30
▼ Congestion at Freya/Palouse Hwy	5.26% 1	10.53% 2	52.63% 10	31.58% 6	19

Other concerns in the comments

- Lack of controlled crosswalks on Regal between 37th and 44th
- Speed of traffic on Freya, difficult to turn onto Freya
- SB merge after 44th/Regal
- Lack of turn signals at 29th/Regal

Q4 What do you think of the alternatives proposed for the study area?

	THIS IS THE BEST SOLUTION	THIS IS A GOOD SOLUTION.	NEUTRAL	THIS IS NOT A GOOD SOLUTION.	THIS IS A TERRIBLE IDEA.	TOTAL	WEIGHTED AVERAGE
▼ No improvements	8.05% 7	8.05% 7	19.54% 17	18.39% 16	45.98% 40	87	3.86
▼ Alt #1 - Signals at 37th/Ray and 37th/Freya	21.62% 24	28.83% 32	20.72% 23	22.52% 25	6.31% 7	111	2.63
▼ Alt #2 - Roundabout at 37th/Ray and signal at 37th/Freya	25.23% 28	35.14% 39	12.61% 14	16.22% 18	10.81% 12	111	2.52
▼ Original Concept - crossover street from Ray/37th to Freya	46.43% 52	6.25% 7	12.50% 14	14.29% 16	20.54% 23	112	2.56

Comments

- Remove the bypass lane from the roundabout
- Suggest roundabout at 37th/Freya
- Keep crossover but with roundabout at 37th/Ray
- Eliminate slip lanes from Alternative #1
- Eliminate sharrows, use bike lanes
- Paved trail route through Hazel's Creek
- Protected bike lanes
- Sidewalk should be wider around roundabout to accommodate bikes
- Better pedestrian access to Hazel's Creek for those coming from north of 37th Avenue
- Leading pedestrian interval on the signal
- Concern over high school students using roundabout

Q5 Are there other traffic flow improvements you would like to see us consider within the study area?

- Signal at 29th/Freya
- 4 lanes on Regal
- Turn lanes/protected phasing for 29th/regal
- Modify phasing at 29th/Ray, turn signal going west
- Sidewalks and bike lanes on Freya south from 37th to 57th
- Better crosswalks on 37th and on Regal.
- Turn lane on Regal near Ferris
- Better pedestrian access to Hazel's Creek for those coming from north of 37th Avenue
- Leading pedestrian interval on the signals

- Roundabout at 37th/Freya
- Local street connection on 42nd Avenue and a crosswalk
- Improve sight distance at 44th/Freya
- Crossover concept with roundabout
- Second entrance for Ferris student lot

Q6 When accessing the study area as a bike rider, which of the following statements reflects your experience?

ANSWER CHOICES ▼	RESPONSES ▼	
▼ I don't have a reason, desire, or ability to ride a bike in the study area.	32.03%	41
▼ I comfortably ride a bike on the shared-use pathways along Palouse Highway and 44th Avenue. I feel unsafe using on-street bike lanes.	0.00%	0
▼ I comfortably ride a bike on shared-use pathways and on streets with bike lanes such as 37th Avenue. I feel unsafe on roadways without striped bike lanes.	0.00%	0
▼ I comfortably ride my bike anywhere at anytime.	0.00%	0
▼ I would be interested in riding a bike in the study area if it was more comfortable, accessible, and safer.	46.09%	59
▼ I do not ride a bike across or along 29th Avenue, but I would if it was more comfortable, accessible, and safer.	0.00%	0
▼ Other (please specify) Responses	21.88%	28
TOTAL	128	

Q7 When accessing the study area as a bike rider, which of the following statements reflects your experience regarding facilities?

ANSWER CHOICES ▼	RESPONSES ▼	
▼ I comfortably ride a bike on the shared-use pathways along Palouse Highway and 44th Avenue. I feel unsafe using on-street bike lanes.	13.93%	17
▼ I comfortably ride a bike on shared-use pathways and on streets with bike lanes such as 37th Avenue. I feel unsafe on roadways without striped bike lanes.	27.87%	34
▼ I comfortably ride my bike anywhere at any time.	4.10%	5
▼ I do not have a desire to ride a bike anywhere at any time.	31.97%	39
▼ I do not ride a bike across or along 29th Avenue, but I would if it was more comfortable, accessible, and safer.	0.00%	0
▼ Other (please specify) Responses	22.13%	27
TOTAL	122	

Q8 Please rank your support of the following improvements for bike riders.

	1	2	3	4	5	6	7	8	TOTAL	SCORE
▼ Continuation of Palouse Highway shared use path (south side) to the Ben Burr Trail.	25.71% 18	21.43% 15	21.43% 15	8.57% 6	10.00% 7	4.29% 3	5.71% 4	2.86% 2	70	5.94
▼ Shared-use pathway along the Ray-Freya Crossover alignment from 37th Avenue to 44th Avenue.	20.29% 14	15.94% 11	21.74% 15	23.19% 16	5.80% 4	5.80% 4	4.35% 3	2.90% 2	69	5.72
▼ Shared-use pathway on Freya from 37th to 57th	18.46% 12	24.62% 16	12.31% 8	7.69% 5	7.69% 5	15.38% 10	9.23% 6	4.62% 3	65	5.32
▼ Striped 6' bike lanes on Freya from 37th to 57th.	7.81% 5	26.56% 17	9.38% 6	10.94% 7	15.63% 10	10.94% 7	9.38% 6	9.38% 6	64	4.83
▼ Striped bikes lanes on 37th west of Regal	16.42% 11	5.97% 4	16.42% 11	13.43% 9	8.96% 6	11.94% 8	20.90% 14	5.97% 4	67	4.58
▼ Crosswalk at 37th/Thor Street with paved bike route north to 35th.	6.25% 4	6.25% 4	10.94% 7	12.50% 8	25.00% 16	20.31% 13	9.38% 6	9.38% 6	64	4.11
▼ More bicycle connections into the Ferris High School campus	13.04% 9	5.80% 4	5.80% 4	10.14% 7	5.80% 4	7.25% 5	13.04% 9	39.13% 27	69	3.41
▼ Extension of 53rd Avenue eastward to Freya (low volume shared roadway)	3.17% 2	0.00% 0	4.76% 3	14.29% 9	19.05% 12	17.46% 11	22.22% 14	19.05% 12	63	3.17

Q9 What other bicycle improvements would you like to see in the study area.

- Extend shared-use path on 44th to Regal and further west to Crestline
- More shared-use pathways
- Curb separated or protected facilities
- Neighborhood greenways and signage, low-stress routes on quiet roads
- Better locations to cross Regal
- Connect SE Blvd bike lanes to 37th and the Crestline corridor
- HAWK crossing for Ray and Freya
- Bike lanes on Freya and 44th
- Leading pedestrian intervals at signalized intersections
- Connection from city to Ben Burr Trail

Q10 When using transit in the study area, which of the following describes your experience?

ANSWER CHOICES	RESPONSES	
▼ I don't have a reason, desire, or ability to access transit in the study area.	60.48%	75
▼ I normally access the bus route on Regal Street.	7.26%	9
▼ I normally access the bus route on 29th Avenue.	8.06%	10
▼ I normally access the bus route on Ray Street between 32nd and 35th Avenues.	0.00%	0
▼ I normally use the Moran Station Park and Ride (57th/Palouse Hwy) to access the bus.	4.03%	5
▼ I do not access bus stops on 29th Avenue, but I would if they were more comfortable, accessible, and safer.	8.87%	11
▼ I would ride a bus route that used Freya from 37th to 57th.	7.26%	9
▼ Other (please specify)	Responses	18.55% 23
Total Respondents: 124		

Q11 Please respond regarding your interest in the proposed route 46?

ANSWER CHOICES	RESPONSES	
▼ I have no interest in the new transit route.	55.00%	66
▼ I would ride the new route to downtown.	20.83%	25
▼ I would ride the new route to connect to other transit routes.	12.50%	15
▼ I would board the bus at the Moran Station Park and Ride.	6.67%	8
▼ I would board the bus on Freya between 50th and 44th Avenues.	4.17%	5
▼ I would board the bus at 37th/Freya or 37th/Regal.	11.67%	14
▼ I would move from an existing transit route to this route.	4.17%	5
▼ I would move from using my personal vehicle for the work commute to riding this route.	2.50%	3
▼ I would use the route if a stop was at a different location.	0.83%	1
▼ Other (please specify)	Responses	15.83% 19
Total Respondents: 120		

Q12 If you live within the City of Spokane please select your neighborhood.

ANSWER CHOICES ▼	RESPONSES ▼
▼ Audubon/Downriver	0.00% 0
▼ Balboa/South Indian Trail	0.00% 0
▼ Bemiss	0.00% 0
▼ Browne's Addition	0.81% 1
▼ Chief Garry	0.00% 0
▼ Cliff-Cannon	0.81% 1
▼ Comstock	4.84% 6
▼ East Central	5.65% 7
▼ Emerson/Garfield	0.00% 0
▼ Five Mile Prairie	0.81% 1
▼ Grandview/Thorpe	0.00% 0
▼ Hillyard	0.00% 0
▼ Latah/Hangman	0.81% 1
▼ Lincoln Heights	24.19% 30
▼ Logan	0.81% 1
▼ Manito/Cannon Hill	4.03% 5
▼ Minnehaha	0.00% 0
▼ Nevada Heights	0.00% 0
▼ North Hill	0.81% 1
▼ North Indian Trail	0.00% 0
▼ Northwest	0.00% 0
▼ Peaceful Valley	0.00% 0
▼ Riverside	0.00% 0
▼ Rockwood	3.23% 4
▼ Shiloh Hills	0.81% 1
▼ Southgate	33.87% 42
▼ West Central	0.00% 0
▼ West Hills	0.00% 0
▼ Whitman	0.00% 0
▼ City of Cheney	0.00% 0
▼ City of Spokane Valley	0.81% 1
▼ Spokane County	10.48% 13
▼ Other (Millwood, Liberty Lake, Airway Heights, Idaho) Responses	7.26% 9
TOTAL	124