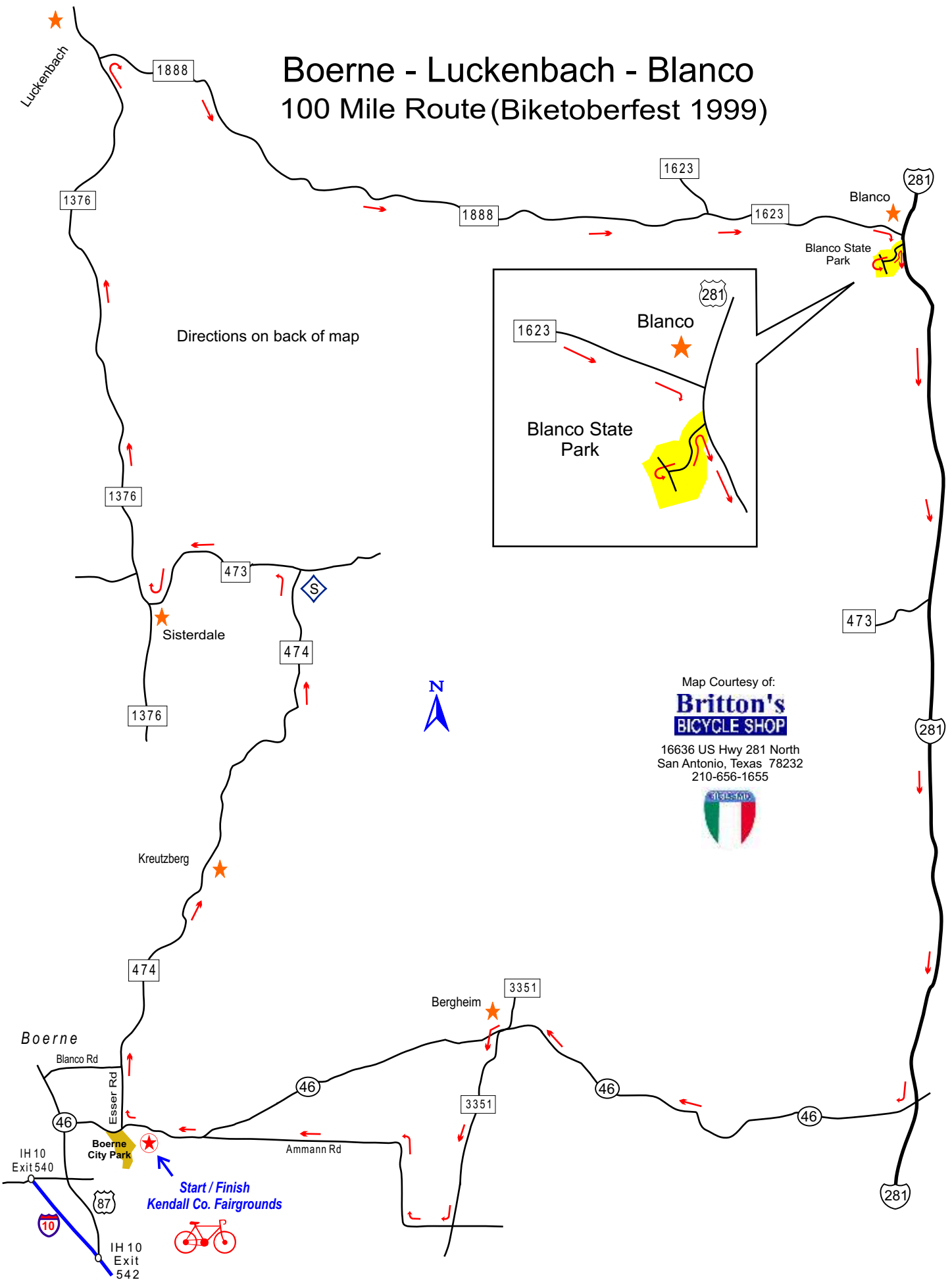


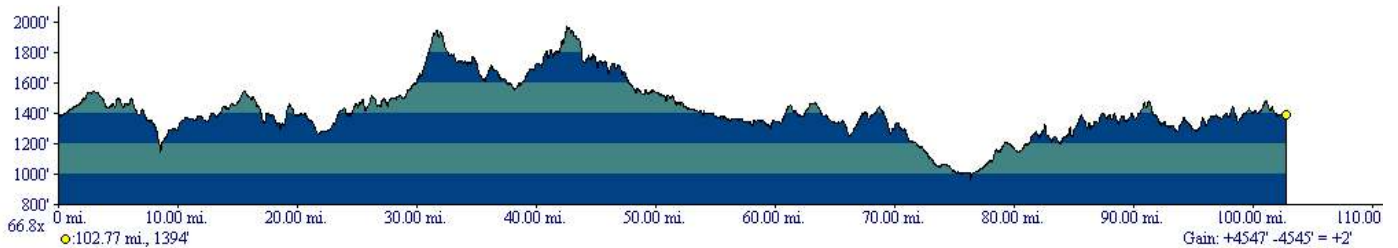
Boerne - Luckenbach - Blanco 100 Mile Route (Biketoberfest 1999)



1999 Biketoberfest 100 Mile Route

Biketoberfest 100 Mile Route		
Mile	Instruction	For
0.0	Depart on Kendall Co Fairgrounds road	100 yds
0.1	Turn LEFT (West) onto SR-46	0.1 mi
0.1	Turn RIGHT (North) onto Esser Rd	0.7 mi
0.8	Turn RIGHT (North-East) onto Ranch Rd 474	14.9 mi
15.7	Turn LEFT (North-West) onto Ranch Rd 473	6.0 mi
21.8	Bear RIGHT (North) onto Ranch Rd 1376	14.8 mi
36.6	Turn RIGHT (East) onto FM-1888	16.7 mi
53.3	Bear RIGHT (South-East) onto FM-1623	5.2 mi
58.5	At Blanco, turn RIGHT (South) onto US-281	0.4 mi
58.9	Turn RIGHT (South-West) onto SR-P23 (State Park)	0.25 mi
59.2	Exit Park on SR-P23	0.25 mi
59.4	Turn RIGHT (South) onto US-281	20.6 mi
80.0	Bear RIGHT (onto exit ramp) to exit US-281 for SR 46	0.3 mi
80.3	Turn RIGHT (West) onto SR -46	11.0 mi
91.3	Past Bergheim, Bear LEFT (South) onto Farm 3351	4.0 mi
95.3	Turn RIGHT (West) onto Ammann Rd	6.1 mi
101.3	Cross onto SR-46 and continue (West) on SR-46	1.5 mi
102.8	Turn LEFT (South) onto Fairgrounds road	100 yds
102.8	Arrive Kendall Co Fairgrounds	

Biketoberfest 100 Mile Route	
Climbing Elevation	4547 ft
Climbing Distance	50.9 mi
Descending Distance	51.9 mi
Highest Elevation	1966.25 ft
Lowest Elevation	991.54 ft
Average Grade	2%
Steep Grade	11%



Profile created with TOPO!2001 National Geographic (www.nationalgeographic.com/topo)

Boerne - Kendalia - Leon Springs

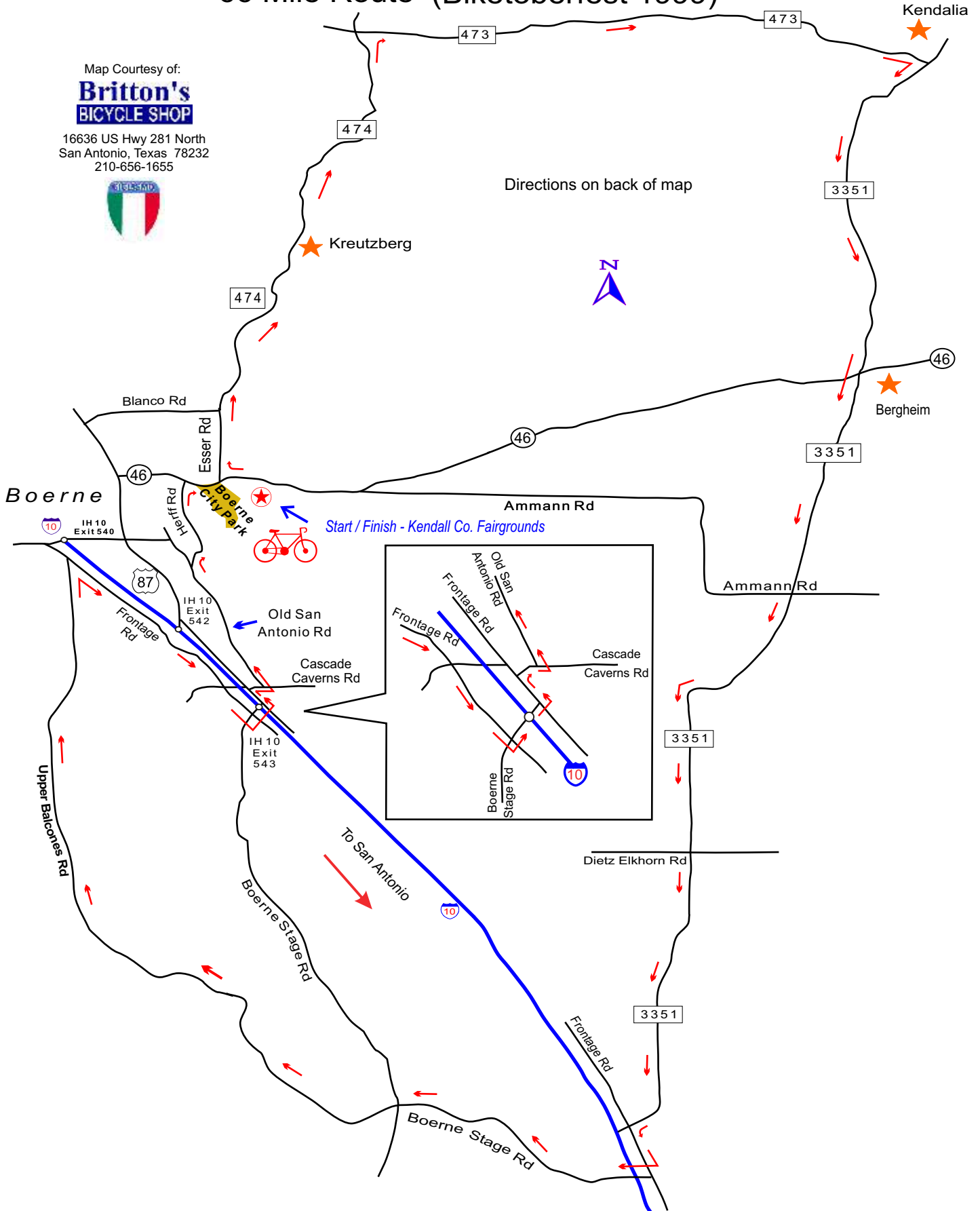
66 Mile Route (Biketoberfest 1999)

Map Courtesy of:
**Britton's
BICYCLE SHOP**

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210-656-1655



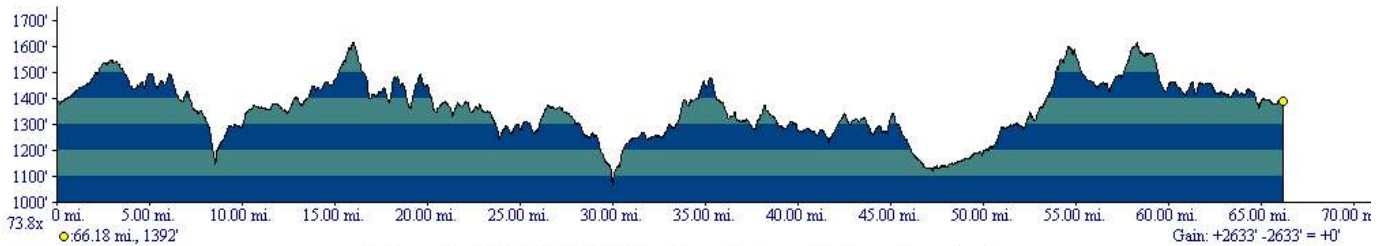
Directions on back of map



1999 Biketoberfest 66 Mile Route

Biketoberfest 66 Mile Route		
Mile	Instruction	For
0.0	Depart on Kendall Co Fairgrounds road)	100 yds
0.1	Turn LEFT (West) onto SR -46	0.1 mi
0.1	Turn RIGHT (North) onto Esser Rd	0.7 mi
0.8	Turn RIGHT (North-East) onto Ranch Rd 474	14.9 mi
15.7	Turn RIGHT (East) onto Ranch Rd 473	7.3 mi
23.0	At Kendalia, turn RIGHT (South) onto Farm 3351	12.4 mi
35.4	Bear LEFT (South) onto Farm 3351	11.5 mi
46.9	Turn LEFT (South) onto Frontage Rd	0.8 mi
47.7	Turn RIGHT (West) onto Boerne Stage Rd	3.1 mi
50.8	Go STRAIGHT at 4 way Stop onto Toutant Beauregard Rd	5.6 mi
56.4	Continue (North-West) on Upper Balcones Rd	4.2 mi
60.6	Turn RIGHT (South-East) onto Frontage Rd	2.6 mi
63.2	Turn LEFT (North-East) onto Boerne Stage Rd	0.2 mi
63.5	Turn LEFT (West) onto Frontage Rd	0.1 mi
63.6	Turn RIGHT onto Cascade Caverns Rd	80 yds
63.6	Turn RIGHT (North) onto Old San Antonio Rd	1.5 mi
65.1	Bear RIGHT (North) onto Herff Rd	0.9 mi
66.0	Turn RIGHT (East) onto SR-46	0.3 mi
66.3	Turn RIGHT (South) onto Fairgrounds Rd	100 yds
66.3	Arrive Kendall Co Fairgrounds	

Biketoberfest 66 Mile Route	
Climbing Elevation	2633 ft
Climbing Distance	34.73 mi
Descending Distance	31.68 mi
Highest elevation	1622.15 ft
Lowest Elevation	1135.31 ft
Average Grade	1%
Steep Grade	11% (Short)



Profile created with TOPO!2001 National Geographic (www.nationalgeographic.com/topo)

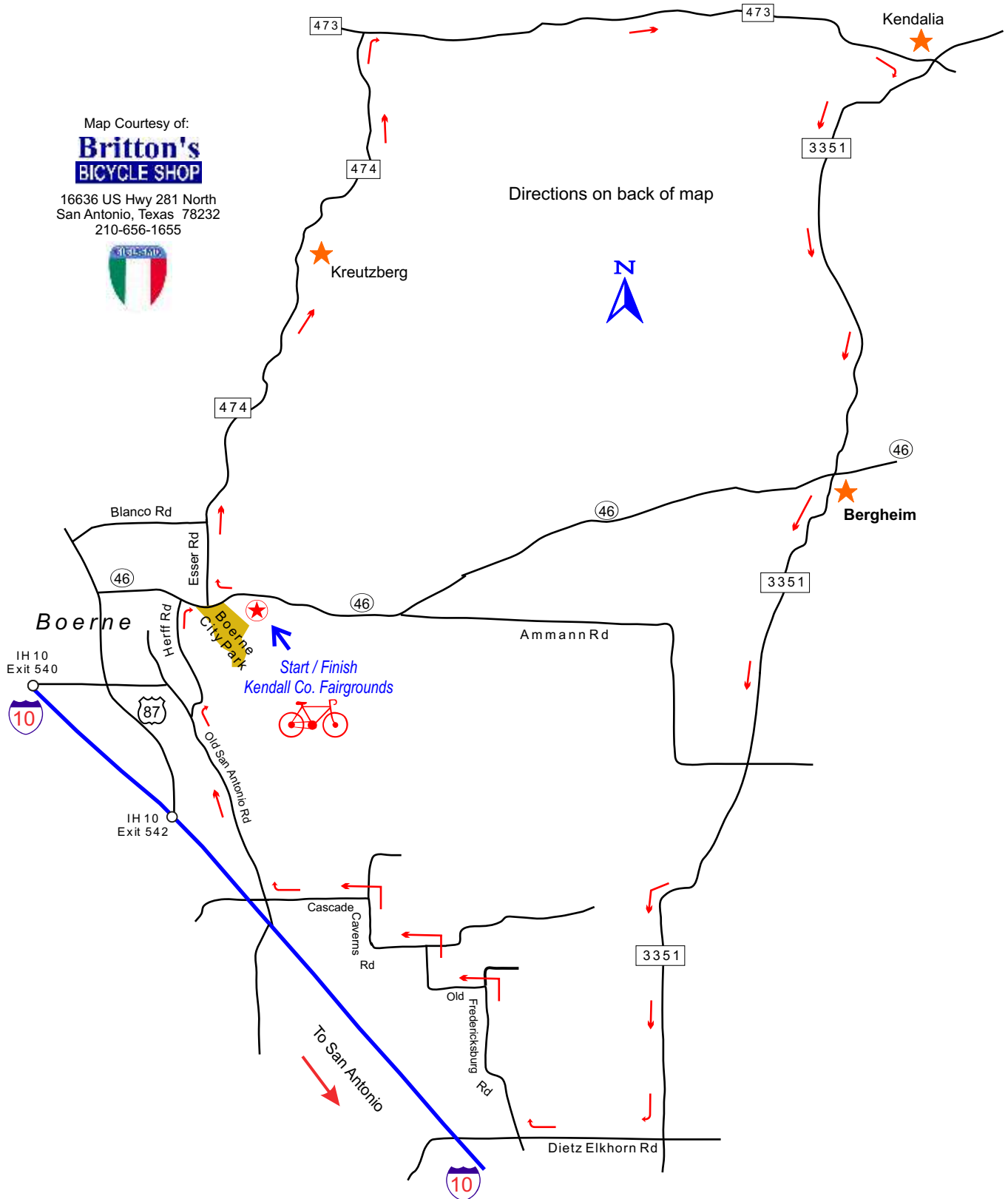
Boerne - Kendalia - Bergheim

52 Mile Route(Biketoberfest 1999)

Map Courtesy of:
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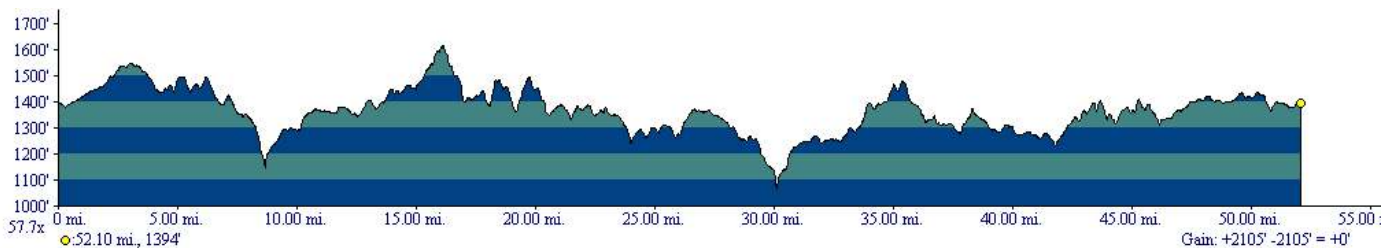
Directions on back of map



1999 Biketoberfest 52 Mile Route

Biketoberfest 52 Mile Route		
Mile	Instruction	For
0.0	Depart on Kendall Co Fairgrounds road)	100 yds
0.1	Turn LEFT (West) onto SR-46	0.1 mi
0.1	Turn RIGHT (North) onto Esser Rd	0.7 mi
0.8	Turn RIGHT (North-East) onto Ranch Rd 474	14.9 mi
(15.7)	Sag Stop at RR 474 and RR 473 Intersection	n
15.7	Turn RIGHT (East) onto Ranch Rd 473	7.3 mi
(22.9)	Sag Stop at General Store in Kendalia (on 473)	n
23.0	At Kendalia, turn RIGHT (South) onto Farm 3351	11.9 mi
34.9	Turn RIGHT (West) onto SR-46	0.1 mi
35.0	At Bergheim, stay on SR-46	0.4 mi
35.4	Bear LEFT (South) onto Farm 3351	7.5 mi
(39.4)	Sag Stop at Ammann Rd / 3351 Intersection	n
42.9	Turn RIGHT (West) onto Dietz Elkhorn Rd	3.0 mi
45.9	Turn RIGHT (North) onto Old Fredericksburg Rd	1.9 mi
47.8	Turn LEFT (West) onto Cascade Caverns Rd	1.6 mi
49.4	Turn RIGHT (North) onto Old San Antonio Rd	1.5 mi
50.9	Bear RIGHT (North) onto Herff Rd	0.9 mi
51.8	Turn RIGHT (East) onto SR-46	0.3 mi
52.1	Turn RIGHT (South) onto Fairgrounds road	100 yds
52.1	Arrive Kendall Co Fairgrounds	

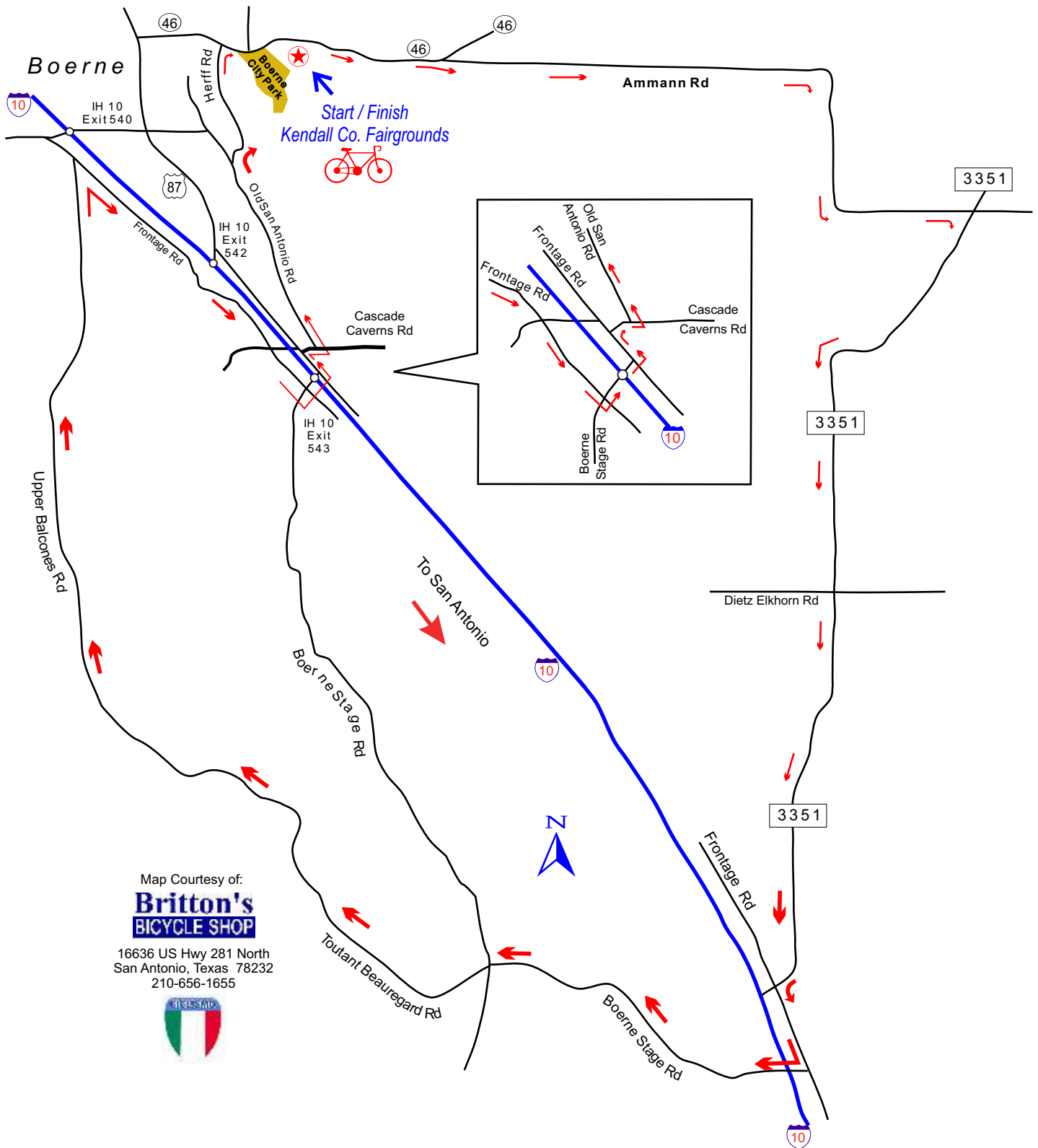
Biketoberfest 52 Mile Route	
Climbing Elevation	2105 ft
Climbing Distance	26.66 mi
Descending Distance	25.47 mi
Highest Elevation	1623.57 ft
Lowest Elevation	1113.53 ft
Average Grade	2%
Steep Grade	14% (Downhill)



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Boerne - Leon Springs

34 Mile Route (Biketoberfest 1999)



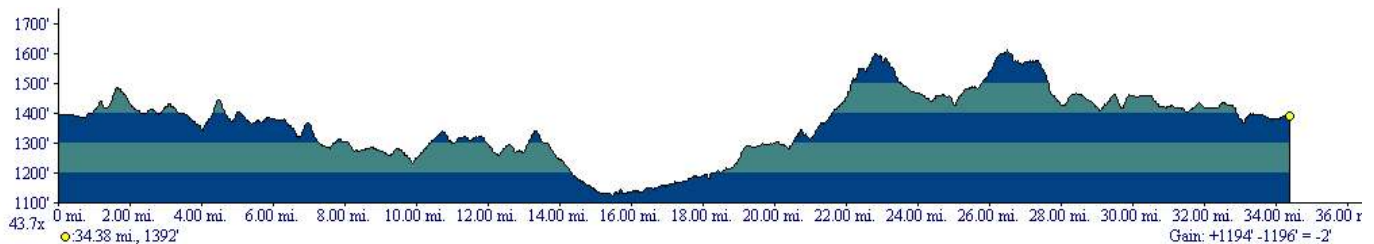
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1999 Biketoberfest 34 Mile Route

Biketoberfest 35 Mile Route		
Mile	Instructions	For
0.0	Depart on Kendall Co Fairgrounds road	100 yds
0.1	Turn RIGHT (East) onto SR-46	1.5 mi
1.5	Bear RIGHT (Continue East) on Ammann Rd	6.1 mi
7.6	Turn RIGHT (South-West) onto Farm 3351	7.2 mi
14.8	Turn LEFT (South) onto Old Fredericksburg Rd	0.8 mi
15.6	Turn RIGHT (West) onto Boerne Stage Rd	3.1 mi
18.7	Go STRAIGHT at 4 way Stop onto Toutant Beauregard Rd	5.6 mi
24.3	Continue (North-West) on Upper Balcones Rd	4.3 mi
28.6	Turn RIGHT (South East) onto Frontage Rd	2.6 mi
31.2	Turn LEFT (North-East) onto Boerne Stage Rd	0.2 mi
31.4	Turn LEFT (West) onto Frontage Rd	0.1 mi
31.5	Turn RIGHT onto Cascade Caverns Rd	80 yds
31.5	Turn RIGHT (North) onto Old San Antonio Rd	1.5 mi
33.0	Bear RIGHT (North) onto Herff Rd	0.9 mi
33.9	Turn RIGHT (East) onto SR-46	0.3 mi
34.2	Turn RIGHT (South) onto Fairgrounds road	100 yds
34.3	Arrive Kendall Co Fairgrounds	

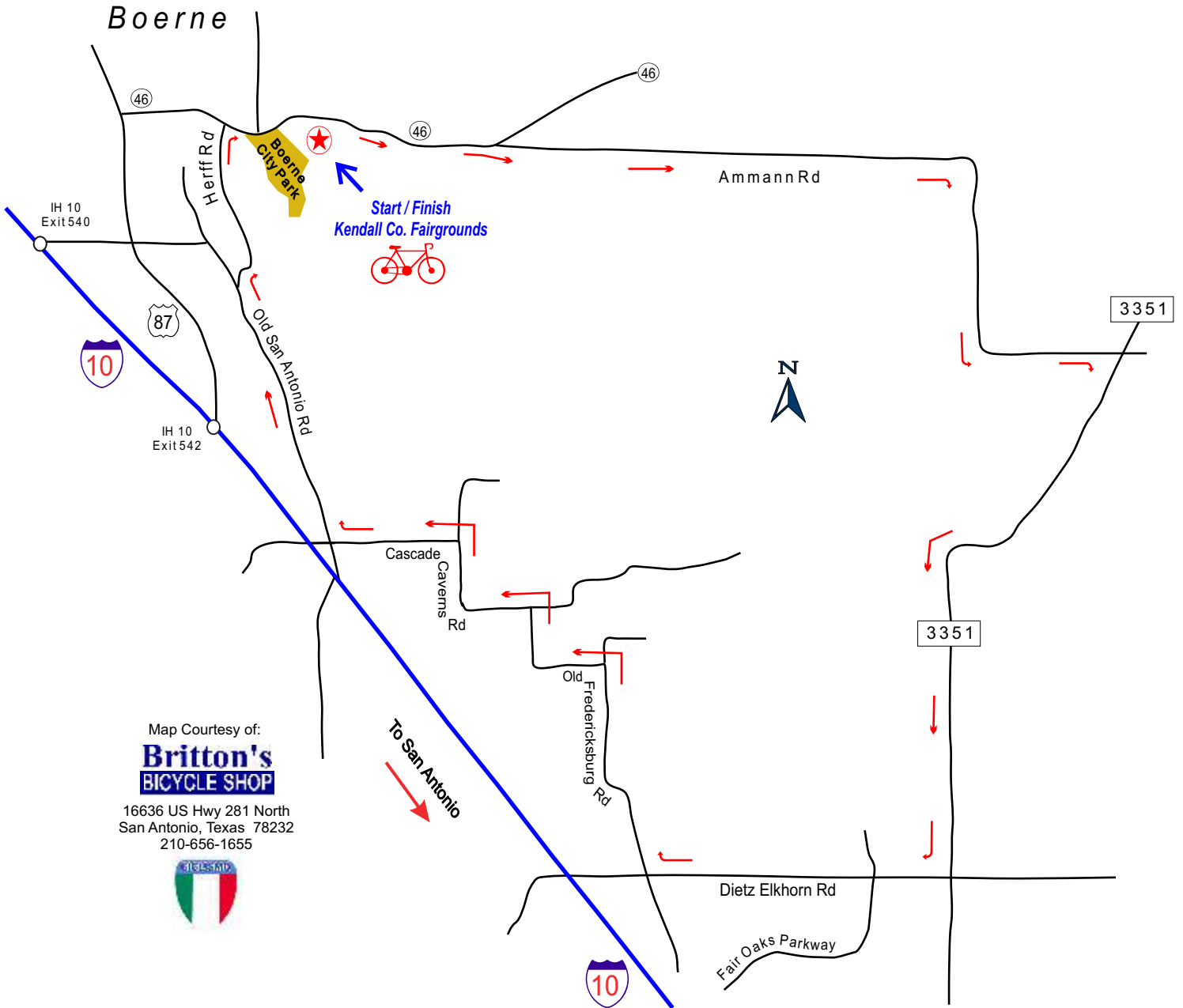
Biketoberfest 35 Mile Route	
Climbing Elevation	1194 ft
Climbing Distance	16.97 mi
Descending Distance	17.42 mi
Highest Elevation	1611.54 ft
Lowest Elevation	1131.70 ft
Average Grade	2%
Steep Grade	9% (Short)



Profile created with TOPO!2001 National Geographic (www.nationalgeographic.com/topo)

Boerne - Fair Oaks Loop

20 Mile Route (Biketoberfest 1999)



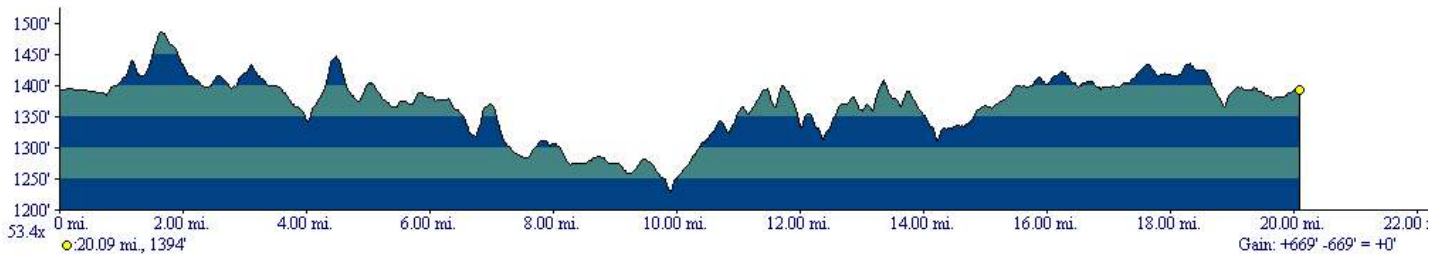
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1999 Biketoberfest 20 Mile Route

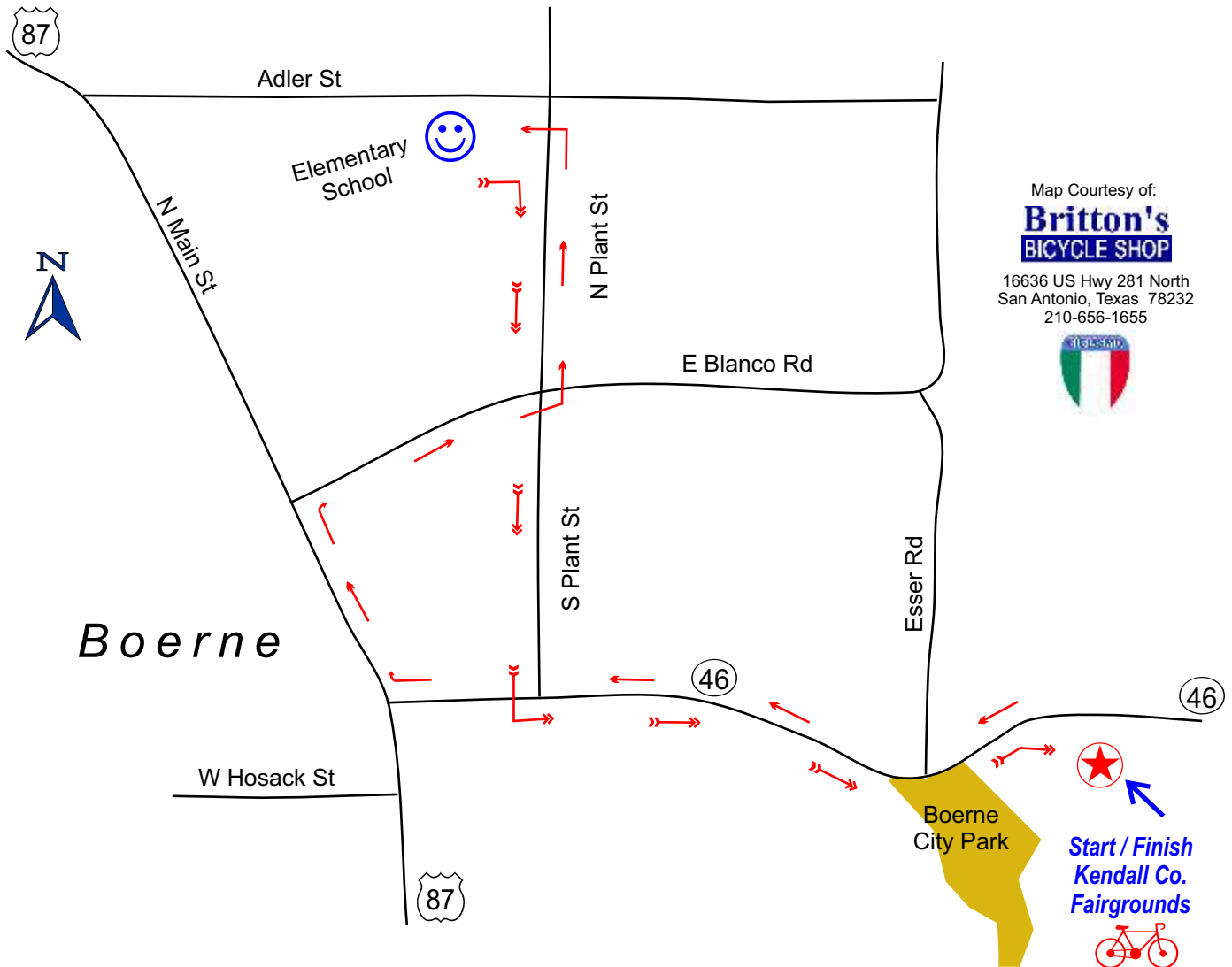
Biketoberfest 20 Mile Route		
Mile	Instructions	For
0.0	Depart on Kendall Co Fairgrounds road	100 yds
0.1	Turn RIGHT (East) onto SR-46	1.5 mi
1.5	Bear Right (Continue East) on Ammann Rd	6.1 mi
7.6	Turn RIGHT (South-West) onto Farm 3351	3.3 mi
10.9	Turn RIGHT (West) onto Dietz Elkhorn Rd	3.0 mi
13.9	Turn RIGHT (North) onto Old Fredericksburg Rd	0.5 mi
14.4	Bear LEFT (West) onto Old Fredericksburg Rd	1.4 mi
15.8	Turn LEFT (West) onto Cascade Caverns Rd	1.6 mi
17.4	Turn RIGHT (North) onto Old San Antonio Rd	1.5 mi
18.9	Bear RIGHT (North) onto Herff Rd	0.9 mi
19.8	Turn RIGHT (East) onto SR-46	0.3 mi
20.1	Turn RIGHT (South) onto Fairgrounds road	100 yds
20.2	Arrive Kendall Co Fairgrounds	

Biketoberfest 20 Mile Route	
Climbing Elevation	669 ft
Climbing Distance	9.38 mi
Descending Distance	10.73 mi
Highest Elevation	1489.73 ft
Lowest Elevation	1239.85 ft
Average Grade	2%
Steep Grade	8%



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Boerne Childrens Bike Ride 4 Mile Route (Biketoberfest 1999)



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Start / Finish
Kendall Co.
Fairgrounds



Biketoberfest 4.4 Mile Kid's Route		
Mile	Instruction	For
0.0	Depart on Kendall Co Fairgrounds road	100 yds
0.1	Turn LEFT (West) onto SR-46	1.0 mi
1.1	Turn RIGHT (North) onto US-87	0.4 mi
1.5	Turn RIGHT (East) onto E Blanco Rd	0.5 mi
1.9	Turn LEFT (North) onto N Plant	0.5 mi
2.4	Turn LEFT into Currington Elementary to playground	50 yds
2.4	Exit school playground and Turn RIGHT on N Plant	50 yds
2.5	Return South on N Plant	1.0 mi
3.5	Turn LEFT (East) onto SR-46	0.8 mi
4.3	Turn RIGHT (South) onto Fairgrounds Rd	100 yds
4.4	Arrive Kendall Co Fairgrounds	