Bicycle Plan for Chatham County

Overview for Transportation Advisory Board October 26, 2010

Today's Handouts:

- 1. Project Timeline
- 2. Potential Stakeholders List
- 3. Proposed Survey

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Project Timeline

Phase	Phase Description and Outputs	Tentative Draft Due Date
1	Collect Information on Past and Existing Conditions and Policies	December 3
	(Existing conditions, plans)	
П	Develop Plan Framework and Focus	December 24
	(Facility standards, visions, goals, priority corridors)	
Ш	Develop and Complete Plan Rough Draft	Mid March 2011
	(Facilities, programs, recommendations, implementation guidance)	

Potential Stakeholders

Government Units

- Chatham County Parks and Recreation
- Chatham County Public Works
- Chatham County Planning
- Chatham County Sherriff's Office
- Pittsboro-Siler City Convention and Visitors Bureau
- Chatham County Economic Development Corporation
- Siler City Parks and Recreation
- Siler City Police
- Pittsboro Parks and Recreation
- Pittsboro Planning
- Pittsboro Police Department
- Chatham County Public Schools

Bicyclists and Activists

- North Carolina Bicycle Club
- Performance Bicycle Headquarters
- Triangle Greenways Council
- Jeffrey Starkweather
- Cynthia Van Der Wiele

Bike Shops in Cary and Apex

- Cary/Apex Bicycle Chain Shop
- Woodside Bike East
- Cycling Spoken Here(Cary and Apex)

Proposed Survey - Bicycling in Chatham County

The attached draft survey will be available online through Survey Monkey.

Bicycling in Chatham County

jn Beginner: New rider or child	
jn Intermediate: Relatively skilled rider, not comfortable on busy roads	
jn Advanced: Highly skilled rider, comfortable "taking the lane"	
j₁ I don't ride	
* 2. Where are you comfortable riding or where would you be comfortable if you don't r	ide
now? (check all that apply)	
€ On busy, wide roads (like 15-501)	
€ On narrow streets with heavy traffic	
€ On quiet, back roads or local streets	
€ Off street paths (like the American Tobacco Trail)	
Other (please specify)	
* 3. Why do you bike or why would you bike if you don't ride now? (check all that apply)
For exercise / health reasons	
For enjoyment	
For shopping / errands	
€ To get to work	
€ To get to school	
€ I don't bike	
Other (please specify)	
* 4. Are the majority of your bicycle trips (current or potential) recreational or utilitarian	i.e.
to work, school, stores, etc.)?	
jn Recreational (i.e. exercise, outdoors)	
jn Utilitarian (i.e. work, school, shopping, etc.)	
j⁻∩ Not sure	

Bicycling in Chatham County

* 5	. How	often	do '	you	currently	/ ride?
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- j₁ Never
- Rarely (several times a year)
- Sporadically (several times a month)
- Often (Two to three times a week)
- n Daily

* 6. How often would you like to ride?

- j₁ Never
- Rarely (several times a year)
- Sporadically (several times a month)
- Often (Two to three times a week)
- jn Daily

7. What prevents you from biking more often? (check all that apply)

- Bikeways / roads are in poor condition
- Destinations are too far away
- I don't have enough time
- I have too many things to carry
- I travel with small children
- Insufficient bike parking or storage
- Other (please specify)

- Insufficient lighting
- No bike paths, bike lanes or bike routes
- Unsafe / unlawful bicyclists behavior
- E Unsafe / unlawful motorists behavior
- Weather

Bicycling in Chatham County

*	$^{f \star}$ 8. On average, how far are your rides(one-way) now or potenti	ially would be if you did
	ride?	

jn	Less than a mile
jm	One to 5 miles
jm	6-10 miles
jm	11-20 miles
m	More than 20 mile

* 9. How likely would the following improvements influence you to bike more often?

	Highly Likely	Likely	Not Likely	I Would Ride Less
Bike lanes on major roads	ja	Jm	j n	j m
Paved and widened shoulders on rural roads	jn	j m	J'n	j m
More Paved (off-street) Bike Paths/Trails	ja	Jm	j n	j m
Bicycle boulevards (shared roadways signed as bike routes)	jn	j m	J'n	j m
Widened outside/curb lanes on major streets	ja	Jm	j o	j m
More on-road bike signage	jn	j m	J'n	j m
More driver and bicyclist education programs	ja	Jm	j o	j m
More maintenance of existing facilities	jn	j m	J'n	j m
Tighter enforcement of traffic laws	ja	Jm	j o	j m
More bicycle parking/storage	j m	j m	j n	j n
Amenities (i.e. benches or water fountains)	j n	jm	ja	j m

10. What Chatham County intersections or roads are difficult to bicycle on and why?

1. Road/intersection and problem	
2. Road/intersection and problem	
3. Road/intersection and problem	
4. Road/intersection and problem	
5. Road/intersection and problem	

* 11. Have you ever ridden one of North Carolina's State Bike Routes that traverse the county?

jn	Yes
jn	No
jn	Not Sure
jm	I don't ride

12. Did you kn	
•	now that designated state bike routes exist in the county?
j _n Yes	
jn No	
13. Have you	ever ridden on the American Tobacco Trail's section in Chatham County?
†n Yes	•
in No	
,	
jn No, but I plan to	D.
jn No, I don't ride.	
regarding hick	
	ovide any other comments on the questions or on your concerns
regarding bio	ycling within the Chatham County.
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