



Cycling and Pedestrian Advisory Committee (CPAC)

Status to Transportation Committee (November 21, 2005)



2005 Status 2006 Action Plan



Background - January 2004 Council Resolution

- That the Phase I Cycling Implementation Plan and Spine Network be endorsed and updated as required, with input from the Cycling and Pedestrian Advisory Committee (CPAC);
- Initiate the process to retain a qualified consultant to undertake the Phase II Cycling Implementation Study
- Establish the Cycling and Pedestrian Advisory Committee



CPAC Formation



CPAC Mandate:

"To advise staff of various departments and Council on the design, development and delivery of cycling and pedestrian policies, programs and facilities to promote and enhance cycling and walking in Markham"

■ Two Subcommittees:

- Promotion and Education Subcommittee
- Network Planning and Facilities Subcommittee



CPAC Members: Residents

- Residence representative by communities
- Thornhill: David Rawcliff, Dwight Richardson (Chair)
- Unionville: Julie Schatz, Rachael Woodroffe
- Markham: Gerald Corbett, Grethe Jensen
- Milliken: Vacant seeking representative through advertisement



CPAC Members: Agencies

- Regional Municipality of York, (Infrastructure Planning Branch, Transportation and Works Department)
- York Region District School Board (Board Trustee)
- York Region Catholic School Board (Planning Services)
- Toronto Regional Conservation Authority (TRCA)
- Markham Board of Trade
- York Region Health Services (Healthy Lifestyle Division, Public Health Branch)
- York Region Police Services



CPAC Members: Other

- Markham Conservation Committee representative: Stephanie Sokolyk
- Markham Advisory Committee on Accessibility: Sherry Setnyk
- Marcia Guthenberg: Unionville resident via The Running Club



CPAC Staff Participation

- Deputy Mayor Frank Scarpitti
- Councillor Erin Shapero
- Alan Brown, Director of Engineering
- Arup Mukherjee, Manager of Transportation Engineering
- Phoebe Fu, Senior Transportation Engineer (Coordinator)
- Haran Radhaharan, Transportation Coordinator
- Randie Topps, Senior Planner, Urban Design



CPAC Meetings

- 4 CPAC meetings held
 - May 31, 2005
 - July 12, 2005
 - September 8, 2005
 - November 8, 2005
 - CPAC will meet on the second Thursday every two months
- 2 Subcommittee meetings held
 - Promotion and Education: October 26, 2005
 - Network Planning and Facility: October 27, 2005



CPAC – 2005 Accomplishments

- Reviewed Phase I Bicycle
 Implementation Plan Spine Network
- Endorsed the Spine Network with some additional routes



Facility Types

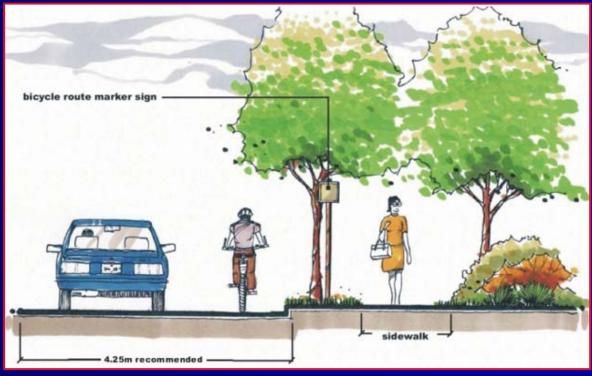
1. Signed Bike Routes

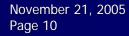


IB-23 450 mm x 450 mm

Signed Bike Routes with Wide Curb Lanes:















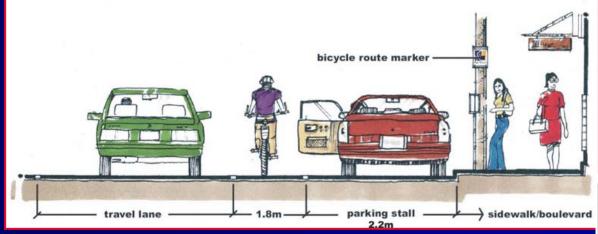




Facility Types



2. Bike Lanes:







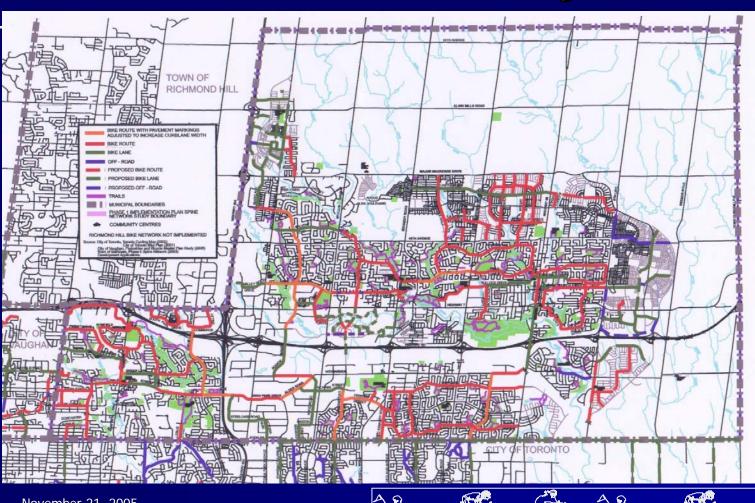
Phase I Bicycle Implementation

Proposed Length of Spine Bicycle Network by Facility Type

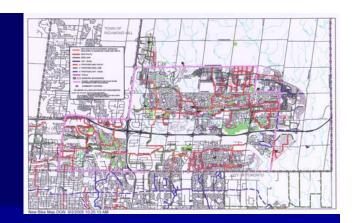
Facility Type	Proposed (km)	Funding
Signed Routes (Red lines)	75.5	Funding allocated
Signed Route with Wide Curb Lanes (orange lines)	18	Pending 2006 Budget
Bike Lanes (green lines)	26	Pending 2006 Budget
Total Phase I Spine	119.5	



Final Phase I Bicycle Spine Network – Endorsed by CPAC



Phase I Bicycle Implementation



- Fall 2005 / Winter 2006:
 - CPAC prepare a marketing strategy for Phase I Bicycle Spine Network implementation
 - Staff prepare to implement Phase I Spine Network including: field work, prepare contract drawings and tender document
- Spring 2006:
 - Staff tender and award Phase I Spine Network. (Award may be phased if contract price exceeds available budget)
 - Staff administer Phase I Spine Network contract including field inspections
- Early Summer, 2006:
 - Phase I Spine Network construction completion



Proposed 2006 Budget

Amount	Description
\$200,000	Complete Phase I Bicycle Spine Network (44km – repainting lines and sign installation)
\$25,000	CPAC Consultant Support
\$25,000	Education / Marketing
Total = \$250,000	65% from Federal Grant – Gas Tax 35% from Town Wide Development Charges



Phase II Bicycle Implementation

- Phase II Bicycle Implementation Study will build on the Phase I Spine Network to develop a long term strategy for bicycle facility implementation. The Phase II study will identify a detailed Townwide network with implementation timing for the next 10 years (subject to budget approvals)
- CPAC reviewed the Terms of Reference for Phase II Bicycle Implementation Plan
- Town awarded Phase II Bicycle Implementation Plan, project initiated October 2005
- Region of York tendered their Bike Plan proposal, which will be integrated with the Town's Phase II Bicycle Implementation Plan
- **2006** Actions:
 - CPAC provide input to Phase II Bicycle Implementation Study (Fall 2005 – Summer 2006)
 - CPAC develop and launch an education strategy
- 2007: Commence implementation subject to budget approval



Council Update and Public Consultation

- Winter 2006:
 - Update to Transportation Committee on Phase II Bicycle Implementation Study
 - First Public Open House Conduct promotion/marketing for the launch of Phase I Bicycle Spine Network, also show status of Phase II Bicycle Implementation Study
- Spring 2006:
 - Seek endorsement from Transportation Committee on Final Phase II Bicycle Implementation Study
- Early Summery 2006:
 - Second Public Open House: Recommendation of Phase II
 Bicycle Implementation Study and promotion of completed
 Phase I Spine Network



Pathway Master Plan



- Spring 2005 Council approves funding of a Pathways and Trails Master Plan Study
- CPAC reviewed the Terms of Reference for Pathway Master Plan
- **2006** Actions:
 - CPAC provide input to Pathway Master Plan (Winter 2006 – Fall 2006)



Recommendations

- That this presentation be received;
- That the revised Phase I Implementation: Spine Network be endorsed;
- Subject to 2006 budget, staff be authorized to tender Phase I Bicycle Spine Network
- Subject to tender price, staff be authorized to construct in whole or in part Phase I Bicycle Spine Network for opening early summer of 2006



CPAC 2005 Status / 2006 Action Plan

Thank You



Questions?

