

### Bicycle Friendly Best Practices in Europe and North America

Based on 2008 data

City	Demographics						Engineering																Enforcement													
	Population (000,000s)	Topography*	Climate	Modal Share	University town?	Funding (000,000s)	Spending (000,000s)	Arterials built for cyclists	All bridges with bike lanes	Bicycle Bridges	Bicycle signals	Bicycle lift for hills	Bike Lockers	Bike lane network objectives	Bike route signage	Blue lanes/enhanced visibility	Building code considers bikes	Contra-flow bike lanes	Government network maintenance	Custom built bikes	End-use facility guidelines	Free City Bikes	Grade consideration for over/underpasses	Increased sensitive loops	Mobile bike repair shops	Partnerships	Rented City Bikes	Separated bike paths	Traffic calming	Trip chaining made possible	Full time bike coordinators	Law that protects the weakest	Partnerships	Policy for cycling	Police enforcement	
Guelph	0.12	H			Y								.							X	.	X														
Davis, Ca, USA	0.06	F	mild to hot	17%	Y	Undisc.	Undisc.	.		.	.		.	.	.	.		.		.		.	.					.	.	.	.	.	.	.	.	.
Ottawa, ON	0.40		cold to hot	1.9%	Y	\$50		.				.	.	.	.	.												.	.	.	.	.	.	.	.	
Montreal, Qc	1.60	H	cold to hot	1%	Y	Undisc.	Undisc.	.					.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	
Portland, Or	0.57	H	mild	2%			1%	.				.	.	.	.	.				.			.	.			.	.	.	.	.	.	.	.	.	
Vancouver, BC	2.00	H	mild	2%		Undisc.	Undisc.	.		.		.	.	.	.	.				.			.	.			.	.	.	.	.	.	.	.	.	
Seattle, Wa	0.52	H	mild	1%		Undisc.	Undisc.	.				.	.	.	.	.				.			.	.			.	.	.	.	.	.	.	.	.	
Waterloo Region	0.45	F	like Guelph	1%	Y	Y, Und.	\$33		.	.		.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	
Boulder, Co	0.11	H	like Guelph			Y, Und.	Undisc.				.	.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	
Peterborough, ON	0.81	H	like Guelph	7%**	Y							.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	
Copenhagen	1.14	F	-2 to +21	36%							.	.	.	.	.	.				.		.	.			.	.	.	.	.	.	.	.	.	.	
Barcelona	1.64	F	+4 to +28	1.2%	Y		3.3				.	.	.	.	.	.				.		.	.			.	.	.	.	.	.	.	.	.	.	
Amsterdam	0.75	F	0 to +22	40	Y			.	.	.	.	.	.	.	.	.				.		.	.			.	.	.	.	.	.	.	.	.	.	
Sandnes, Nor.	0.06	M	-5 to +18				\$ 21				.	.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	
Trondheim, Nor	0.16	H	-6 to +18	18%	Y		\$ 3.7	.	.	.	.	.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	
Berlin	3.40	F	-2 to +24	12%	Y		\$ 3.7	.	.	.	.	.	.	.	.	.			.			.	.			.	.	.	.	.	.	.	.	.	.	

\* (F) flat  
 (H) hilly  
 (M) montane  
 \*\* includes walking

City	Encouragement											Evaluation						Education				Community Stakeholders							
	Environmental approach	Economic approach	Events	Financial incentives (discounts, etc)	Health approach	Links with other campaigns	Online trip planning	Partnerships	Prominent advertising	Website	Partnerships	User counts	Lane distance built	Surveys	Modal shifts	Accidents, casualties, thefts	Effectiveness studies	Open House	Events	News columns	Maps	Partnerships	Public forums for feedback	Bicycle Groups	Businesses	Corporations	Public Transport	Community Groups	Advisory Board
Guelph	•									•				•	•									•	•	•		•	
Davis, Ca, USA											•								•	•	•	•	•	•			•	•	•
Ottawa, ON			•				•				•	•	•	•				•	•	•	•	•	•	•			•	•	•
Montreal, Qc	•		•				•				•	•	•	•					•	•	•	•	•	•			•	•	•
Portland, Or																			•	•	•	•	•	•			•	•	•
Vancouver, BC				•															•	•	•	•	•	•			•	•	•
Seattle, Wa																			•	•	•	•	•	•			•	•	•
Waterloo Region	•	•	•								•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•
Boulder, Co	•		•		•						•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•
Peterborough, ON								•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•
Copenhagen											•								•	•	•	•	•	•			•	•	•
Barcelona											•								•	•	•	•	•	•			•	•	•
Amsterdam	•		•								•								•	•	•	•	•	•			•	•	•
Sandnes, Nor.	•										•								•	•	•	•	•	•			•	•	•
Trondheim, Nor																			•	•	•	•	•	•			•	•	•
Berlin			•																•	•	•	•	•	•			•	•	•

Information not available