



**Illinois DNR
Illinois Trails Grants-In-Aid Program
Project Grant Application for FY 2010**

Application Deadline: Monday, March 02, 2009

Name of the Grant Administrator Contacted : Mr. Greg Akers
Date on which the Grant Administrator was contacted : 02/20/2009

Project Title: Grass Lake Bike Path Stage 1 **DNR Project #**BP10005
Project Sponsor: Lake County **Project Type:** Development (includes trail signage)
Program: Bike Path Program **Category:** DEVELOPMENT
Primary Trail Use: Bicycle **Secondary Trail Use(s):** Bicycle/Mountain Bikes, Hiking, Cross-Country Skiing

Applicant Information			
Project Sponsor		Project Designee (Contact Person other than applicant)	
Agency	Lake County	Agency	Lake County Division of Transportation
Prefix	Mr.	Prefix	Mr.
First Name	Martin	First Name	Bruce
Last Name	Buehler	Last Name	Christensen
Title	Director of Transportation/County Engineer	Title	Transportation Coordinator
Address1	600 Winchester Road	Address1	600 Winchester Road
Address2		Address2	
City	Libertyville	City	Libertyville
State		State	
ZIP Code	60048	ZIP Code	60048
Telephone	847-377-7400	Telephone	847-377-7455
Fax		Fax	
Email	mbueher@lakecountyil.gov	Email	bchristensen@lakecountyil.gov

Project Information			
Project Location			
Project County/ies: Lake		Population: 644,356	
Senate Districts	31 Michael Bond	House Districts	61 JoAnn D. Osmond
		Federal Congressional District: 8	
Miles of Trails Constructed / Improved: 0.12		Miles of Trail Directly Linked: 6.00	

Project Description
 A bituminous surfaced path 8 feet wide and approximately 620 feet in length within the right-of-way and long along the south side of Grass Lake Road between North Beck Road and the Lake County Forest Preserve's trail head at the entrance to the Hastings Lake Forest Preserve.

Budget Summary			
Land Acquisition Costs	\$0.00	Restoration Costs	\$0.00
Development / Equipment Costs	\$158,310.00	OHV Rdier and Safety Eduaction Costs	\$0.00
CPA Report Costs	\$3,000.00	Snowmobile Trail Groomer Maint. Costs	\$0.00
TOTAL PROJECT COSTS: \$161,310.00		GRANT FUNDS REQUESTED: \$80,655.00	

Sources of Initial Funding

General Funds
 Non-Referendum Bonds
 Referendum Bonds
 Donations _____
 Other Federal or State Funds _____
 Other Funds Matching Tax Funds _____

Prior State / Federal Funds

N/A

Acquisition Costs

Acq Method	Parcel #	Acreage	Estimated Cost	Est. Relocation
Estimated Appraisal Fees			\$0.00	
Archaeological Survey Cost			\$0.00	
Estimated Site Survey Costs			\$0.00	
TOTAL		0.00	\$0.00	\$0.00
COMBINED TOTAL \$0.00				

Existing Structures on the Property:

Is any part or all of the land to be acquired currently leased by the applicant or covered in a purchase agreement, option-to-buy agreement, etc.? Yes No

Development/Equipment Costs

Item	Quantity	Cost Estimate	Construction Method	Code*
Earthwork	276	\$10,598.00	Bid Contract	C
B-6.24 Concrete curb and gutter	620	\$21,204.00	Bid Contract	C
HMA Roadway mill/resurface	827	\$23,575.00	Bid Contract	C
HMA Path surface	690	\$9,922.00	Bid Contract	C
Aggregate base	690	\$6,614.00	Bid Contract	C
Detectable warning	200	\$1,200.00	Bid Contract	C
Drainage structures	4	\$11,040.00	Bid Contract	C
Storm sewer (24")	450	\$40,920.00	Bid Contract	C
Sod and tree removal	1378	\$17,549.00	Bid Contract	C
Traffic control and protection and mobilization	1	\$12,836.00	Bid Contract	C
Erosion control	1	\$2,852.00	Bid Contract	C
CPA Report Costs (Bike Path Projects ONLY)		\$3,000.00		
Archaeological Survey Work		\$0.00		
TOTAL COST		\$161,310.00		

(*) C - New Construction or Rehab Project Cost R - Restoration Project Cost O - Other

Architectural / Engineering firm to be used: Christopher B. Burke Engineering

Project Narrative

This project serves as a critical link between the trail system in the Hastings Lake Forest Preserve and the Lindenhurst Park District Trail system. Other than by automobile, there is no safe way to access the forest preserve for residents of Lindenhurst. The Lindenhurst Park District has been very supportive of bicycle accommodations in general and this project in particular. The Lake County Forest Preserve District is currently 50 percent finished with engineering plans for the Hastings Lake Forest Preserve internal trail system. The Lake County Division of Transportation has requested that the engineering for the link along Grass Lake Road be added to the Forest Preserve District's consultant's plans. This project is the first stage of a long-range plan by Lake County to provide bicycle accommodations along Grass Lake Road from McHenry County to US Route 45. Upon completion, the path will be available to users all year round.

RECREATIONAL TRAILS GRANT PROGRAMS
STATE OF ILLINOIS/DEPT. OF NATURAL RESOURCES

RT/DOC-5: CERTIFICATION STATEMENT

Project Sponsor: Lake County

Project Title: Grass Lake Bike Path Stage 1

As the individual duly designated to represent the Lake County (sponsor), I do hereby certify that the information presented in this grant application is true and correct. I do further certify that the project, if approved for funding, will be completed in accordance with the provisions set forth in the Recreational Trails Grant Manual and that the Lake County (sponsor) has the financial resources to initially fund 100% of the proposed project costs within the time frame imposed by the Department of Natural Resources for project execution prior to receiving grant reimbursement. It is understood that proposed projects should be completed within the time frame established in the project agreement. Failure to complete said project within the specified time frame could be cause for project termination. In addition, failure to complete a project or withdrawal of a proeject due to lack of performance, insufficient funds or change in recreation priorities by the applicant shall result in the ineligibility of the project applicant for Illinois DNR grant assistance consideration in the next two (2) consecutive grant cycles.

The Lake County (sponsor) hereby further certifies that 1) it will indemnify, protect and hold harmless the State of Illinois, Department of Natural Resources and its representatives from any and all liabilities, costs, damages or claims arising as a direct or indirect result of the actions and/or omissions of the Lake County (sponsor) or its representatives in the construction, operation or maintenance of the above referenced project, and 2) that adequate public notice was given and local approval solicited on the proposed project and 3) that he facility will be operated and maintained in an attractive and safe manner, and open and available to the public without regard to race, color, sex, national origin, age, disability or place of residence in accordance with provisions of Illinois DNR trail grant program regulations.

This Certification Statement was duly acted upon and adopted by the Lake County (sponsor) on the ____ day of ____ (month) ____ (year).

Name (printed / typed)

Signature

Title

Attested by: _____

Date: _____