



PALATINE/WILLOW ROAD CORRIDOR STUDY

Walking and Biking for Transportation

DRAFT STATUS REPORT (as of May 16, 2003)

Section: Schoenbeck and Palatine

The table below provides a DRAFT status report on the elements that have been discussed for the Schoenbeck/Palatine Road intersection. CATS is seeking feedback from IDOT staff, municipal staff, District 23 CMT members and others involved with this process to ensure the summary's accuracy.

<i>Treatment</i>	<i>Preliminary acceptance from IDOT?</i>	<i>Local request/ Match required?</i>	<i>comments</i>
reduce curb radii	Yes	No	
no turn on red signs	Yes	No	
replace existing crosswalks	Yes	No	
crosswalks on south leg	Yes	No	
sidewalk on Palatine east of Schoenbeck	Yes	Yes	
Grass buffer between sidewalks and curb	unknown	unknown	The grass parkway between the sidewalk and curb will be possible with the interim plan between Windsor and Schoenbeck but will be very small with the ultimate plan.
flashing light for approaching west bound vehicles	Yes	Yes	
school pavement markings	Yes	Yes	
narrow lanes	No		District 23 still feels very strongly that narrowing the lanes approaching and through the school zone is very important in order to help reduce speeds and further reduce the length of the crossing.
trees/median plantings	Yes	Unclear	Is this the responsibility of Prospect Heights?
Ped only signalized crossing west of Schoenbeck	No		CATS staff is researching strategies for meeting the MUTCD warrants. Another idea is having a signal at Dale that is linked to the Schoenbeck signal. This would not be ped activated, so would not affect motor vehicle flow; however, it would provide a crossing alternative with fewer turning conflicts.
Relocate entrance ramps*	Unknown	unknown	The May CMT meeting included a discussion of the possibility of moving the point where local traffic merges into the mainstream west of 83. There was some interest in moving truck traffic off the frontage road as soon as possible, but also concern that doing so might result in higher speeds approaching Schoenbeck.
"Expressway ends" signage*	unknown	unknown	
slow-down rumble strips*	unknown	unknown	Noise might be disruptive the nearby residents.

* These are ideas that were discussed at the recent meeting of the CMT.