











City of Muskego, STREETScape & RECONSTRUCTION OF JANESVILLE ROAD

Streetscape Subcommittee : *Summary of Meeting Discussion January 9, 2008*

SUMMARY OF ISSUES & POSSIBLE LOCATION REFERENCE IDENTIFIED BY SUBCOMMITTEE						RESPONSE/IDEAS IDENTIFIED BY PDI
ISSUE / CONCERN					EXPLANATION	POTENTIAL DESIGN OPTIONS
Right-of-Way Width	⊗	⊗	⊗	⊗	⊗	<ul style="list-style-type: none"> ▪ Tree preservation (mature specimens) ▪ Parking area preservation ▪ Narrow roadway that provides for safe vehicular transportation along road segments ▪ Minimal width of streetscape design that extends between the curb face to edge of the right-of-way ▪ Minimal median width ▪ Narrow sidewalk width ▪ Attached sidewalks (to curb) ▪ Sidewalks on one side of street ▪ No sidewalks
Bicycle Safety	⊗	⊗	⊗	⊗	⊗	<ul style="list-style-type: none"> ▪ Striped on-street bike lanes ▪ Striped walkway that is shared by pedestrians and bicyclists ▪ Signage and trail/walkway connections that encourage bicycle use on recreational trails

Pedestrian Safety						<p>Ensure pedestrian safety along walkways, crosswalks and intersections.</p>	<p>INTERSECTION DESIGN</p> <ul style="list-style-type: none"> ▪ Extended curbs at intersections (bulb-outs) ▪ Pedestrian refuge islands within Janesville Road median, as well as within intersections (where appropriate) ▪ Pedestrian-oriented intersection design ▪ Pedestrian-friendly mid-block crossings ▪ On-street parallel parking (pedestrian buffer) ▪ Pedestrian signalization ▪ High degree of pedestrian visibility <p>ROADSIDE DESIGN</p> <ul style="list-style-type: none"> ▪ Separated walkways from the road via a generous vegetated terrace ▪ Bollards at intersections and driveway crossings ▪ Vertical elements along roadway (street lighting, trees, art) that provide a physical buffer between vehicles and pedestrians
Vehicular Safety / Speed						<p>Influence the reduction in vehicular speeds along the roadway.</p>	<ul style="list-style-type: none"> ▪ Traffic-calming measures such as: <ol style="list-style-type: none"> 1. Roundabout intersection design 2. Vertical and visually-interesting elements along roadway (street lighting, trees, art) that psychologically assists to reduce driver speeds 3. Signalized intersections 4. Curb bulb-outs

Visibility of Businesses	⊙	⊙	⊙	⊙	⊙	Regulate visual obstructions that limit visibility of business buildings/signage from roadway	<ul style="list-style-type: none"> ▪ High degree of “transparency” from roadside and within a road median that allows for generous visual access to properties that face Janesville Road ▪ Limited vertical height of streetscape elements along roadside (such as vegetation, walls, fences) in business districts that block visibility of businesses or business signage
Existing or Latent Public Destinations	⊙	⊙	⊙	⊙	⊙	Promote sites along the road corridor as a major public destination through streetscape design	<ul style="list-style-type: none"> ▪ Seating or access to neighboring natural areas (wetlands, lake, conservancies) ▪ Signage that denotes destination locations ▪ Intense streetscape design in locations that serve as public destinations (commercial areas, school, library, etc)
Absence of Unified Design	⊙	⊙	⊙	⊙	⊙	Create a harmonious streetscape design which responds to diverse conditions along Janesville Road	<ul style="list-style-type: none"> ▪ Consistent use of selected streetscape elements, such as materials, furnishings, color palettes, signage ▪ Variability in streetscape treatment within individual districts (style) while retaining a measure of order (form) throughout the corridor
Gateway Features	⊙	⊙	⊙	⊙	⊙	Establish a hierarchy of gateway features that delineate districts (such as Mid-Town) or the urban segment of Janesville Road (Racine Road and Moorland Road)	<ul style="list-style-type: none"> ▪ Gateway features that “visually extend” across the roadway in select locations

Level of effort required to address issues/concerns

- ⊙ High level of effort
- ⊙ Moderate-high level of effort
- ⊙ Moderate level of effort